## TRAVELS

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## gREAT WESTERN PRAIRIES,

THE

andhuac and rocky hountains,

AND IN THE

## OREGON TERRITORY.

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PLOUGHKEEPSIE: KILLEY AND LOSSING, PRINTERS.

NEW YORK AND LONDON: WILEY \& PUTNAM.
1843.

## PITRTPA

It is scarcely possible to find an author in this age of literary acumen, so daring as to send torth a buok unattended with an apology for the rash. ness of the act.

The one usually relied upon appears to be, the irresistible importunities of numerous and highly respectable friends, that the manuscript might be put in type. These friends, it is common modestly to remark, are persons possessed of a pure literary taste; and higb reputation in that regard. And the author relying therefore not only upon their individual judgmente, but under them upon the approbation of the entire world of letters, hins consented that the press should give utterance to his lucubrations. After this, in order, comes a confessional deprecation. Numerous imperfections of style "et quac ejusmodi sunt" are confessed to exist in his work; and shaded with a mantle of most charming diffidence, he kneels and implores, that if his friends, and through them the rest of the children of Cadmus, have misjudged the merit of his performance and duped his natural good, sense, the claymore of the reviews may fall upon it lightly and in mercy.

Not being anxious to burthen the reputation of my friends with niy own errors; or to escape such censure as my acts shall merit, I would merely euggest to those who may chance to read these pages, that my expectations of fame as a writer are of the most moderate character; and that not having the least suspicion that this narrative of my travels will create an alarming sensation in the Judgement Halls of Literature, I do not deem a deprecatory appeal to those tribunals at all consonant with the nature of my pretensions.

Some of my readers who have known me when engaged in other pur. euits, will very naturally inquire for the objects which 1 sought by thisexcursion in the wilderness. To such inquiries the renly would be, that chiefly and primarily I sought the recovery of health, destroyed by a long term of sedentary laburs; and secondly that I sought a view of the Gruat Prairie Wilderness, the Rocky Mountaine, and the sweet va'es of the Or. egon Territory. What I sought, [ obtained. The scenes and incidents of the journey are the subject of this volume. And if it should prove sut. ficiently interesting to compensate the reader for the purchase price and the trouble of perusal, the author's wishes will be satisfied,

Tremont, III. Oct. 1, 1840.
T. J. F.

## CHAPTER I.

On the first day of May, 1839, the author and thirteen men were making preparations to leave Peorsa, in the State of Illinois. About 2 o'clock they rode up Main-street, followed by a covered wagon that contained their wardrobe, a quantity of provisions and cooking utensils, ammunition and conical tent, sufficiently large to accommudate themselves and their bag. gage. These men were armed. Each one of them had a rifle swung at bis back; a powder horn. bullet pouch and long knife at his side. They approached the front of the courthouse, and in their saddles listened to a prayer to Heaven for its high protection upon the enterprize before them. It was the holy breath of their farewell. For by that supplication it was manifest that this band of men were destined to distant fields of hardship and hazald; where hunger, thirst and the acalping knife would assall their lives.

This sacred service being ended, they marched to the bluff which overlooks the town from the west and encamped. And their stately tent shone in the setting sun on the threshold of a journey to the mouth of the Columbia river.

Our course to the frontier ran through Quincy, and Independence in the state of Missouri. Eight days were spent in reaching the former place. The country between Ptoria and Quincy is one of the most beauliful portions of the state. Open plains undutted by a shrut; sparkling with flowers of every hue; covered with the Prairie grasses nodding in the wind; and cut by streams winding their romantic way to the rivers Illinois or Mississippi among groves of oak, black walnut and the sugar maple, are the principal lineaments whicit the traveller would notice in riding over it. But to the practiced eye of the political economist, the soil of rich loom and clay, five feet in depth, every fout of which is suscertible of cultivation, presents the horn of plenty to she corming generations of industrious citizens, and points with the certainty of divine prophecy to the time when the state whose average productiveness may be inferred from the description of this section of it, will yield an abundant livelihood to thirty odd millions of enlightened freemen.

We arrived in Quincy abont 12 o'clock on the 9 h . This is a flourishing town situate on the high eastern shore of the Mississip; $i$, about 140 miles above its junction with the Missouri. It contairis about 2500 inhabitants. The river at this point was exceedingly beantiful; wide and clear, with a strong current, and bordered with endless furests just beginning to be cloihed with the young leaves of epring-it was charming-it was grand. In the realities of its existence it presents a spectacle of mare majesty and sublim. ity than the dreams of poets ever bestowed upon their happiest creations. Its flood surging onward to the ocean; its sources among the sounding 1*
caverns wrought by its own might ; its voice at the falls of Saint Anthony; the generations of the proud Indians who have lived, loved and hated, and warred and died upon its shorts, make it so; and send through the mind that attempis t., contemplate it as a part of the fabric of Nature, or as the theatre of human acts and emotions, a thrilling inverest which tasks tho inagination in vain for a similude wherewithal to describe it.
Learning that Joe Smith, Jr., the father of the Niormon Prophet, was in town, I did myself the honor o" calling upon him. When l entered he was stuing cruss.legged at the table leisurely eating a dish of light food. As I approached him, he slared and rose to meet me like a fugitive from the demands of jusice. After a linle time, hiswever, he eatered freely into conversation; spoke with canfilence of God's intention to give the earth and its fullness to the "Laser Diy Saints," and the heavy judgments that would fall on the Missourians for having driven them out of "Zion." He reluctantly informed me that it was the intention of the "Saints" to locate, for a time, in small communities in Illinois and Iowa. Joe's personal appearance is rather prepossessing. His heigh is sumething more than six teet. The contour of his head and face closely resemble Gen. Jackson's. He is endowed with a sirong native intellect, uncultivaled, slirewd and vindictive. His wife entered as I rose to leave, and was iniroduced as the "Mother of the Church." She seented a simple woman, ardently atach. ed to the failh of her husband and son. She spoke of the persecution of the "Saints" whih much feeling, and insisted upou showing me the chronicles of the "Iloly war," as she termed it. It proved to be a manuscript account of the war which terminated in the expulsion of the Mormons from Missouri. The style $\mathrm{i}_{\mathrm{n}}$ its man features resembled that of the Bible, abounding in crude metaphors and references :o their own peculiar belief, sanctity, millerial destiny, \&c. One of the brethren who had received the gift of painting. had added to the sacred record, various representations of the positions held thy the "Holy Army" and by the soldiers of the world, when brought together on the day of the defeat of the former by the latter. The soldier Saints were represented in a uniform of blue cuats and white pantalouns, with faces of the most Gudly sanctily; their antagonists in red coats, and savage visages, shaded with waving plumes of vain glory and ungodiness. The mist attractive of these sacred paintings, present. ed a view of the surrender of the "Saints." They were represented as marching from their camp in platoons, with muskets at shoulder arms, and white banners inscribed "The Army of Gud" to lay down their arms before the "powers of darkness"- the troops of Missouri.

The misfortunes of these people seem to have arisen from practising upon certain rules of action peculiar to themselves. The basis of these rules is the assumption, that they are the "Saints of The Must High," to whom the Lord promised of old tive inberitance of the earth; and that as such, they have the right to take possession of watever they may be inspired to desire. Any means are justifinble, in their ${ }^{\text {elicf, to bring about }}$ the restoration to the "Children of God," of that which be has bequeathed to them. In ohedience to thepe rules of action, any Mormon or "Latter Day Sainc" laboring for hire on a "worldy" man's plantation, claimed the right to direct what improvements should be made upon the premises; What trees should be telled, and what grounds should from time lie cultivated. If this prerugative of saintship were questioned by the warm. blooded Misoourians, they were with great coulness and gravity informed
that their godly servants expected in a short time to be in comfortable possession of their employers premises. For that the Lutter days had come, and with them the Saints; that wars and carnage were to be expected; and that the Latter Day Prophet had learned in his communications with the court of Heaven, that the Missourians were to be exterminated on tho first eulargement of the borders of "Zion; " and that over the graves of thuse "enemies of all righteousness," would spring that vast spizitual temple that was "to fill the earth."

The prospect of being thus immolated upon the altar of Mormonism, did not produce so mach humility and trembling amony those hardy frontiers men, as the prophel Joe had benevolently desired. On the contrary, the pious intimation that their thronte wuild be cut to glorily Gud, was resisted by some ruthless and sinful net of selidefence; and all the denunciations of the holy brotherhood were impunsly scorned as idle words However, in spite of the irreligious wrath of these deladed, benighted Missourians, the Saints cut timber wherever they listed on the domains that were clamed by the people of the world. And if the "Lord's hogs or horses" wanted corn, the farms in the hands of the wicked were resorted to at a convenient hour of the night for a suppy. In all these cases, the "Saints" manifested a kind regard to the happiness even of the enemies of their faith. For whenever they twok corn from tields in pussession of the world's people, they not only avoided exciting unhuly wrath by allowing themselves to be seen in the act, but, in order that peace might reign in the bosoms of the wicked, even the longest possible time, they stripped that portion of the harvest ficld which would be last seen by the ungodly owner. The "Church militant," however, being inefficient and weak, the Prophet Jue declared that it was t!eir duty to use whatever means the Lord might firnish to strengthen themselves. And as one ponerful means would be, the kepping its doings as muci os possible from the world, it was, he sa\%, the will of Heaven, revealed to him in proper form, that in no case, when called befure the ungudly tribunals of this perverse and blind generation, should they reveal for any cause, any malrer or thing that might, in its consequences, bring upon the brouhrthond the inflictions of thise pretended rules of Justice, by the wold cailed Laws. Under the protecrion of this prophery, a band of the bretbren was urnani. zed, cnlled the "Tribe of Dar.," whose duty it was tur take and bring to tho "Lord's store" in Far west, any of the Lord's personal estate which they might find in the possession of the world, and which might be useful to the "Sants" in advancing their kingdom. Great good is said to have been done by this Tribe of Dan. Fur the Lord's store was som filled, and the Saints praised the name of Joe. The Prophet's face slone with the loght of an all-subduing delight at the increase of 'Zion,' and the efficiency of his administration.

The Missourinns, however, were destitute of the Latter Day Faith, and of just views of the rights devised to those, who, in ite Lurd's name, should destroy his adversaries, and restore the enth to the dominion of millenial righterusness. Poor mortals and deluded sinners! They believed that the vain and worldly enactments of Legislative bodies, were to preval against the inspirariuns of the Latter Day Prophet, Jue; and in their un. sanclified zeal, declared the Saints to be thieves, and unjust, and murderers; and the Tribe of Din to be a pest to the constituinmal and acknow. ledged inherent and natural right to acquire, pessess, and enjoy property.

From this honest difference of opinion, arose the "Morman War," whose great events, are they not recorded in the book of the chronicles of the "Latter Day Saints?" Some events there were however, not wortly to find record there, which may be related here. The Governor of Missonri ordered out the state troops to fight and subdue the Murmons, and take from them the property which the "Tribe of Dan" had deposited in the "Lord's brick store" in the "citadel of Zion," called "Far West." It was in 1838, they eppeared before the camp of the "Saints" and demanded the in to sur. render. It was done in the manner hereafter described. But before this event transpired, I am informed that the Prophet Joe opened his mouth in the name of the Lurd, and said it had been revealed to him that the scenes of Jericho were ta be reacted in the Far West; that the angelic host would appear on the day of battle, and by their powers give victory to the "Saints." And to this end he ordered a breast work of inch pine boards to be raised around the camp, to show by this teeble protection against the artillery of their foes, that theirstrength was in the "breast plate of right. eousness," and that they were the coldiers of the militant portion of the Kingdom of Heaven. These were moments of awful suspense in the camp of the "Saints." The Missouri bayonets brisiled brighty near their ranks, and an occasional bullet carelessly penetrated the pine board ran. part, regardless of the inhibition of the Prophet. The Heavens were eazed upon for the shining huet, and listening ears turned to catch the rushing of wings through the upper air. The demand of surrender was aysin and again repeated; but faith had seized on hope, and delay was the offspring. At this juncture of affiurs, a sturdy ald Mis:ourian approached the brick store, plekaxe in hand, apparenty dotermiued to do vialence to the sacred depository, One of the sisters in robes of white nocosted him, and with proper selemnity made known that the "Lurd of the Faithful" had reveal. ed unto Joe, the Prophet, that every hand raised against that "holy struc. ture" would instantly be withered. The frontiersman hesitated, but the hardihood characteristic of these men of the rifle, returning, he replied, "well, old gal, ['ll go it on one hand anybow." The awfut blow was struck; the hand did not wither! "I doubles up now," said the daring man, and wihh both hands inflicted a heavy blow upon a corner brick. It tumbled to the ground, and the building quickly fell under the weight of a thousand vigoroms arms. The confidence of the Saints in their Prophet waned, and a surrender followed. Some of the principal men were put in custody; but the matn body were permitted to leave the State without farther molestation. We nfterward met many of them with their herds, \&c., on the road from Far West to Quincy, Illinois. It was strongly intimated by the planters in that section of conotry, that hese emigrating "saints" found large quantities of the "Lord's corn" on the way, which they appropriated as need suggested to their own and their animals wants.

It is but just, however, in moncing this sect of modern fanatics, to give their creed to the world as they themselves present it. A gentloman writes from Quincy, Iltincis, to the editir of the Christian Register and Boston Observer, as follows: "Dearsir-In a discussious which has recently taken place between the orchodox of this place and the Mormons, I have been able to learn sonuething from their preachers concerning their principles, that you and four readers may rely upon. They assert that the true "Church of Christ," has been exti ict ever since the Apostolical age, and is now, for the first time, revived in theirs. Hence they style themselven
"Latter.day Saints." Christian baptism is for the remission of sins. As all churches but theirs are labouring under "broken covenants," their ordinances are worth nothing; for these, in order to be of any avail, must bo administered by a regularly constituted priesthood. The Episcopal and Roman Catholic clergy, are mere pretenders to the Apostolical succession. Christian Apostleship ended with St. Juhn, and was revived by Joseph Smith, Jr., in 1836 (" 1826, ") which is the milenial era. To him was communicated a supplementary Revelation, recorded on brass (golden) plates, and called the Book of Mormon, purporting to have been written maty hundred years ago, and brought to this country from Asia, by some Hebrew families. After long study, brother Joseph succecded in trans. lating the ancient record for the benefit of mankind. But they do not reject the Bible. Their chureh is organized, as they surpose, after the manner of the primitive church. They have twelve Apostles. After baptizing a convert for the remission of sins, which is done by immersion, they lay hands on him for the communication of the Holy Ghost. He is then supposed to possess all the miraculous gifts of the first Christians, though he may not exercise them. They claim the power, however, to work miracles, and to speak in an unknown tongue; which last I am ready to concede they sometimes do. But they contend that the primary uee of miracles is not to give authority to a new Revelation, but to edify the church. To support this riew, they quote Mark, chapter xvi. verses 17, 18. Ephesians, chapter iv. verse 12. They clam to have communicatoons from the heavenly world through angels. Their headquarters are at what was formerly called Commerce, now Nauvoo (a place of rest, at the head of the Des Moines rapids, on the Mississippi, fitty miles north of Quincy. They have a population there as is said of nearly 3.000, and are going to run a candidate for the Legislature in August. They are making many proselytes in the southern Slates, and in England as well as in the West. Truth is mighty! so is error, \&e."

The origin of this "Book of Mormon," was for some lime a mystery. But recent developements prove it to have been writion in 1812 by the Rev. Solomon Spaulding, of New Salem, in the State of Ohio. It was composed by that gentleman as a historical romance of the long extinct race who buitt the mounds and forts which are scatered over the valley States. Mr. Spaulding read the work while composing it to some of his friends, who, on the appearance of the buok in print, were so thoroughly convinced of its identity with the romance of their deceased pastor, that search was made, and the original manuscript found among his papers. But there was yet a marvel how the work could have got into the hands of Joe Smith. On further investigation, however, it appeared that the Rev. author had entertained thoughts of publishing it ; and, in pursuance of this intention, had permitted it to lie a long time at a printing office in which Sidney Rigdon, who has figured so prominently in the history of the Mormons, was at the time employed. Rigdon, doubtless, copied poor Spauld. ing's novel. And with it, and the aid of Jue Smith, has succeeded in building up a system of superstition, which, in vileness and falsehood, is scarcely equalled by that of Maliomet.
Solomon Spaulding was a graduate of Dartmouth college.
Having myself remained in Quincy until near sunsel, it was with some difficulty that I prevailed upnn the ferryman so far to depart from bis rules, as to take me across the river. And, indeed, had I consulted my comfort
in lodgings that night, I should have slept in the beautiful town of bluffs, rather than have trusted my slumbers to the dismal swamps of the oppo. site shore. But being anxious to be in camp for an early start on the morrow, I entered the thickly wonded bottom land with a determination to gleep, if at alt that night, in our tent upon the highlands. I had not tra. velled an half hour, however, before my horse sunk in the deep mire of a slough. There was no alternative; 1 dismounted into mud and water three feet deep, and my horse extricate: himself. We were on dry land again; but shut in by a wall of impenetrable darkness, and surrounded by quag. mires, it seemed imposible to procend. The cold pelting rain, however, soon admonished me that our camp fire would be a comfort worth another effurt to obtain; and on I went, groping ain ing fallen timber for the space of an hour; myself now in mud and water knee deep, and my horse leap. ing and struggting at my side; and now anong underbrush that contrib. uted any thing but pleasure to my indusirious optics. But I was advancing; I was treading these difficulties under foot; I was nearing, as J be. lieved, the blazing fire and blankets of my camp. These thoughts, however, they might have tended to increase the caloric of my system, and in. vigorate my efforts, had a sadly ephemeral existence. They fled as my horse plunged again into the same slough, at the same place and on the came side where we had received our first ducking! A bad specimen of woodland pilotage surely ; but not entirely unknown to those who, in early times, attempted to thread the dark footpaths of the Atlantic wilderness in quest of home or safety. Having exiricated myself again from this every where present slough, and having applied the sense of feeling to my utmost skill, and found a path leading from its opposite bank, in a different direction, I made another effurt to gain the high land; but I soon found myself wading again in mud and water. And thus I traveiled till past midnight. Neither the darkness nor rain abated. The road at length terminated in a wide expanse of water and mire; and the expectation of geting out that night resulted in tying my horse to a tree, and a search for a hullow trunk that would prutect me from the storm till the light of the morning should come to my relief. No kind sycamore, however, opened its bosom to receive me. I therefore gathered some bark from a dead tree, and made a shelter of it on the leeward side of a large elm; and despite the storm, ind the screechings of a companionable owl above me, slept till the day dawned. When I arrived in camp the pleasant bubbling of the camp kettles, and a hasty drying of my wet clothes, imparted the woodman's reward for past discomfort, and prepared me for the day'a march.

The distance from Quincy to Independence in Missouri, is about 350 miles. The State road passes in nearly a right line from one place to the other. The country through which it ruus is somewhat broken, and very heavily timbered. Small prairies hare and there occur ; but, in conse. quence of resting upon a substatum of pipe clay, which the falling water cannot penetrate with sufficient rapidity to be drained off before it injures vegetation, they are of litule value for cultivation. This remark applies more particulariy to those that lie northeast, and at a distance from Grand river. Those near the banks of that stream, are of a rich deep soil, and astonishingly productive. The soit of the timbered lands is a deep black ve. getable mould, whose energies ages of cultivation will scarcely exhaust. The only misfortune that at all qualifies its excelience, is that a portion of
it is destitute of water. But this deficiency is very well remedied, by con, ducting the rain water from the roofs of the dwellings into welle dug for ite reception.

We arrived in the town of Independence on the 21st of May; twenty days from Peoria; rain and mud every day; 500 miles had been past over; and thousands of miles, and rain and mud were in expectancy. We however pitched our tent in a grove two miles beyond town, and cheerfully began preparations for our departure from the frontier. Our baggage wagon was deemed an meumbrance in the soft plains over which we were about to travel, and was sold. Pack mules and horses, and packsaddles were purchased, and prepared for service. Bacon and flour, salt and pepper, sufficient for 400 miles were secured in sacks; our pow-der-casks we wrapped in painted canvass; and large oil cloths were purchased to protect these and our sacks of clothing from the rains; our arms were thoroughly repaired; bullets were run ; powder-horns and cap-boxes Gilled; and all else done that was deemed neediul, before we strock our tent fur the Indian Territory. But before leaving this little woodland town, it will be interesting to remember that it is the usual place of rendezvous and "outfit" for the overland traders to Santa Fee and other northern Mexican States. In the month of May of each year, those traders congregate here, and buy large Pennsylvania wagons, and teams of mules to convey their calicoes, cottons, ch.ths, boots, shoes, \&c., \&c., over the plains to that distant and hazardous market. And it is quite amusing to a "green horn," as those are called who have never been engaged in the trade, to see the mules make their first atlempt at practical pulling. They are harnessed in a team two upon the shafi, and the remainder two abreast in long swinging iron traces. And then by way of iniatory intimation that they have passed from a life of monotonous contemotation, in the seclusion of their nursery pastures, to the busting dutres of the "Santa Fe trade," a hot iron is applied to the thigh or shoulder of each with an embrace so cordially warm, as to leave, there in blistered perfection, the inilials of their last owners name. This done, a Mexican Spaniard, as chief muleteer, mounts the right-hand wheel mule, and another the left hand one of the span next the leaders, while four or five others, as a foot. guard, stand on enher side, armed with whips and thongs. The team is straightened; and now comes the trial of passite ubedience. The chief muleteer gives the shoat of march, and drives his long spurs into the sides of the animal that bears him ; his companion before follows his example; but there is no movement. A leer-an unearthly bray, is the only response of these martyrs to human supremacy. Again the teant is straightened; again the bloody rowel is applied ; the body-guard on foot raise the shout; and all as one apply the lash. The untutored animals kick and leap, rear and plunge, and fall in their harness. In fine, they act the mule; and generally succeed in breaking neck or limb of some one of their number, and in raising a tumult that would do credit to any order of animals accustomed to long ears.
After a few trainings, however, of this description, they move off in fine atyle. And although some luckless one may, at intervals, brace himself up to an uncompromising resistance of such encroachment upon his freedom, still, the majority preferring pasaive obedience to active pelting, drag him onward, till, like themselves, he submits to the discipline of the traces.

On the 30th of May, we found ourselves prepared to move for the In.
dian Territory. Our pack-saddles being, therefore, girded upon the animala, our sacks of provision, \&c., snugly lashed upon them, and protected from the rain that had begun to fall, and ourselves well mounted and armed, we took the road that leads off southwest from Independence in the direction of Santa Fe. But the rains that had accompanied us daily since we left Peoria, seemed determined to escort us still, our illnatured scowls to the contrary notwithstanding. We had travelled only three miles when it fell in such torrents that we found it necessary to take shelter in a neigh. bouring school-house for the night. It was a dismal one; but a blazing fire within, and a merry song from a jovial number of our company imparted as much consulation as our circumstances seemed to demand, till we responded to the howling of the storm-the sonurous evidences of sweet and quiet slumber. The following morning was clear and pleasant, and we were early on our route. We crossed the stream called Bigblue, a tributary of the Missouri, about 12 o'clock, and approached the border of the Indian domains. All were anxious now to see and linger over every object that reminded us that we were still on the confings of that civilization which we had inherited from a thousand generations; a vast and imperishable legacy of civil and social happiness. It was, therefore, painful to approch the last frontier enclosure-the last babitation of the white man-the last semblance of home. The last cabin at length was approached. We drank at the well and travelled on. It was now behind us. Ali was behind us with which the sympathies of our young days had mingled their holy memories. Before us were the treeless plains of green, as they had been since the flood-beautiful, unbroken by bush or rock; unsoited by plough or spade; sweetly scented with the first blos. somings of the spring. They had been, since time commenced, the theatre of the Indians prowess-of their hopes, jovs and sorrows. Here, by nations, as the eve of deadly battle clused around them, they had knelt and raised the votive offering to Heaven, and implired the favor and protection of that Great Spirit, who had fistered their fathers upon the wintry mountains of the North; and when bravely dying had borne them to the islands of light beneath the setting sun. A lovely landscape this, for an Indian's meditations! He could almost behold in the dim distance where the rlain and sky met the holy portals of his after state-so mazy and beautiful was the scene!
Having travelled about twenty-five miles over this beautiful proirie, we halted on the banks of a small stream at a place cal ed Elm Grove. Here we pitched our tent, tied our hurses to stakes carried for that purpose ; and after considerable difficulty having oblained fuel fur a fire, cooked and ate for the first time in the Indian Territory.

## CHAPTER II.

At this ancampment final arrangements were made for our journey over the Prairies. To this end provisions, arms, ammunition, packs and packsaddles were overhauled, and an account taken of our common stock of goods for trade with the Indians. The result of this examination was, that we determined to remain bere awhile and send back to the Kiauzaus Indian Mill, for 200 pounds of flour. We were induced to take this step by assurances received from certain traders whom we had met coming from the mountains, that the Buffalo had not advanced north so far as to furnish us with their fine hump ribs as early by a week or fortnight as we had expected. Officers were also chosen and their powers defined; and what. ever leisure we found from these duties, during a tarry of two days, was spent in regaling ourselves with strawberries and gooseberries, which grew in great abundance near our camp. Our friends having returned from the mill with the flour for which they had been despatched, we leff Elm Grove on the 3d of June, travelled along the Santa Fe trail about 15 miles, and encamped upon a high knoll from which we had an extensive view of the surrounding plains. The grass was now about four inches $m$ height, and bent and rose in mosi sprightly beauty under the gusts of wind that at intervals swept over it. We remained here a day and a half waiting for two of our number who had gone in search of a horse that had left our encampment at Eim Grove. The time however passed agreeably. We were indeed beyond the sanctuaries of society, and severed from the kind pulsations of friendship. But the spirit of the red man, wild and careless as the storms be buffets, began to come over us; and we shouldered our rifles and galloped away for a deer in the lines of timber that threaded the western hurizon. Our first hunt in the depths of the beautiful and dreadful wilderness! It was atlended with no success; but was worth the effurt. We had begun to hunt our food.

In the afiernoou of the 4 th, our friends returned with the strayed animals. The keepers immediately fired the signalguns and all were soon in camp. Our road on the fifth was through a rich level prarie, clothed with the wild grass common to the plains of the west. A skirt of black oak timber occasionally lined the horizon or strayed op a deep ravine near the trail. The extreme care of the pioneers in the overland Santa Fe trade, was every where noticeable, in the fact that the track of their richly loaded wagons never approached within musket shot of these points of timber. Fifteen miles march brought us to our place of encampment. A certain portion of the company allotted to that labor, unpacked the company's mules of the common stock property, provisions, ammunitions, \&c; another purtion pitched the tent; apfiker gathered wood and kindled a fire; whils others brought water, and atill others put seething pots and frying pans to their appropriate duties. So that at this an ather time before
and after, a few minutes transposed our little cavalcade from a moving troup into an eating, drinking and joyous camp. A thunder storm visited us during the night. The lightning was intensely severe, and the explosions were singularly frequent and loud. 'Ihe sides of the heavens warred like contending latteries in deadly confict. The rain came in floods; and our tent, not being ditched around, was flooded soon after the curnmence. ment of the storm, and ourselves and baggage thoroughly drenched.

The next day we made about 15 miles through the mud and rain, and stopped for the night near a solitary tree upon the bank of a small tributary of the Konzas river. Here fortune favored our fast decrensing larder. One of the company killed a turtle, which furnished us all an excellent supper. This was the only game of any description that we had seen since leaving the frontier. On the 7th as the sun was setting we reached the Osage River; a stream which empties into the Missouri below Jefferson city. The point where we siruck it was 100 miles southwest of Independence. We pitched our tent snugly by a copse of wood within a few yards of it; staked down our animals near at hand and prepared and ate in the usual form, our evening repast. Our company was divided into two messes, seven in one, and eight in the other. On the ground with each a tin pint cup and small round plate of the same material ; the first filled with coffee, tea or water, the last with fried side bacon and dough fried in fat; each with a butcher knife in hand, and each mess siting tailor like around its own frying pan, ealing with the appetite of tigers, was perbaps the toute ensemble of our company at supper on the banks of the Osage. There were encamped near us, some wagons on their return to Missouri. They had been out to Counil Grove with the provisions and that part of the goods of the Santa Fe traders, which the teams of untrain. ed mules, had been unable to draw when they left Independence. With these men we passed a very agrceable evening; they amused us with yarns of mountain life which from time to time had floated in, and formed the fireside legends of that wild border. In the norrning while we were saddling our animals, two of the Kauzaus Indians came within a few rods of our camp and waited for an invitation to approach. They were armed with muskets and knives. The manner of carrying their fire arms was peculiar, and strongly charactetistic of Indian caution. The breech was held in the right hand and the barrel rested on the left arm; thus they are always prepared to fire. They watched us narrowly as if to ascertain whether we were friends or foes; and upon our making signs to them to approach, they tooks seats near the fire, and with the most imperturbable calmness, commenced smoking the compruad of willow bark and tobacco with which they are wont to regale themselves. When we left the ground one of the men threw away a pair of old hoots, the soles of which were fastened wilh iron nails. Our savage visiters seized upon them with the greatest eagerness, and in their pantomimic language, aided by harsh guttural grunts, congratulated themselves $u$ on becoming the possessors of so much wealth. At 8 o'clock we were $n$ march.

The morning breezes were bland and a thrusand young flowers gem. med the grassy plains. It seeme' sif the tints of a brighter sky and the increasing beauty of the earth, wer. lifting the clouds from the future and shedding vigour upon our withering hopes. But this sweet illusion lived but a moment. Three of my valuable men had determined to accompa. ny the wagoners to the States. And as they filed off and bade adieu to
the enterprize in which they had embarked and blighted many cheering expectations of social intercourse along our weary way-faring to Oregon, an expression of deep discouragement shaded every face. But it was of short duration. The determination to penetrate the vallies of Oregon soon dispelled every other emotion. Two hunters were sent ahead to seek a replenishment of our larder; and we travelled on. The Osage river is at this place 100 yards wide, with about 2 feet water. Its banks are cluthed with timber of coton wood, ash and hickory. We crossed it at eight in the morning; passed through the groves which border it, and continued to follow the Santa Fe trail. The portion of country over which it ran to-day, was undulating and beautiful ; the soil rich, very deep, and inter. sectel! by three small streams, which appeared, from their courses, to be tributary to the Osage. At nightall we found ourselves upon a height overlouking a beautiful grove. This we supposed to be Council Grove. On the swell of the hill were the remains of an old Kauzaus encampment. A beautiful clear spring guahed out from the rack below. The whole was so inviting to us, weary and hungry as we were, that we determined to make our bed for the night on the spot. Accordingly we fired signal guns for the hunters, pitched our tents, broke up the boughs which had been used by the Indians in building their wigwams, for fuel, and proceeded to caok our supper. This encampment was made by the Kauzaus six years ago, when on their way soun to their annual Buffulo hunt. A semi.circular piece of ground was enclosed by the outer lodges. The area was filled with wigwans built in straight lines ruaning from the diameter to the cir. cumference. They were constructed in the following manner. B ughs af about two inches in diameter were inserted by their butts in the ground, and withed rogether at the top in an are،ed form. Over these were spread blankets. skins of the Buffalo, \&c. Fires were buitt in front of each; the grass beneath covered with skins, made a delightful couch, and the Indi. an's home was complete. Several yards from the outer semi.eircular row of lodges and parallel to it we found large stakes driven firmly into the earth for the purpose of securing their hurses during the night. We approprlated to ourselves, without hesitatio:, whatever we found here of earth, woil and water that could be usetul to us, and were sonn very com. fortable. About 9 o'eluck our signal guns were answered by the return of our hunters. They had sc,ured the country alt day in quest of game, but found none. Our bropes were somewhat depressed by this result. We had but 100 pounds of flour and one side of bacon lefi; and the Buffito, by the best eatimate we could make, were still 300 miles distant. The country $1 \in t \in \quad$ es and these anmals too being constantly scoured by Indian hunters, offorded us but linte prospect ol obtaining other game. We did not however dwell very minately upon the evils that might await us; but having put ourselves on short allowances, and looked at our horses as the means of preventing starvatinn, we sought rest for the faligues of the next day's march. In the morning we moved down the hill. Our way lay directly through the little grove already referred to; and however we might have admired its freshness and beauty, we were deterred from entering into the full enjoyment of the scene by the necessity which we thought existed of keeping a sharp look out among its green recesses for the lurking savage. This grove is the northern limit of the wanderings of the Camanches; a tribe of Indians that make their home on the rich plains along the western borders of the Republic of Texas. Their ten thousand
warriors, however, their incomparable horsemanship, their lerrible charge that can scarcely be resisted by the troops of the Saxon race; their load. ing and firing, outstripping the movement of minutes in rapidity. dill not arrest our march. And merrily did we cross the Savannah between the woodland, from which we had emerged, and Council Grove-a beauniful lawn of the wilderness; some of the men hoping for the sweets of a bee tree; others for a shot al a turkey or deer, and still others that among the drooping boughs and silent glades might be found the panting loins of a stately elk. Council Grove derives its name from the practice annong the tra. ders from the commencement of the overland commerce with the Mexican dominions, of assembling there for the appointment of officers and the estab. lishment of rules and regulations to govern their march through the dangerous country south of it. They first elect their commander.in.chief. His duty is to appoint subordinate leaders and to divide the owners and men into watches, and assign them their several hours of duty in guard. ing the camp during the remainder of their perilous journey. He also divides the caravan into two parts, each of which forms a columin when on march. In these lines he assigns each team the place in which it must always be found. Having arranged these several matters, the coruncil breaks up; and the commander with the guard on duly moves off in advance to select the track and anticipate approaching danger. After this guard the head teams of each column lead off aboit 30 feet apart, and the others follow in regular lines; rising and dipping gluriously; 200 men, 100 wagons, 800 mules ; shoutings and whippings, and whistlings and cheerings, are all there; and amidst them all the hardy Yankees move happily onward to the seige of the mines of Montezuma. Several objects are goin. ed by this arrangement of the wagons. If they are attacked on march by the Cumanche cavalry or other foes, the leading teans file to the right and lelt and cluse the iront; and the hindermost by a simular movement close the rear; and thus they form an oblong rampart of wagens laden with cot. ton goods that effectually shields teams and men from the small arms of the lndians. The same arrangement is made when they halt for the night. Within the area are put, afier they are fed, many of the more valuable horses and the oxen. The remaiuder of the animals are "staked," i. e. tied to stakes, at a distance of 20 or 30 yards, around the line of the wagons. The ropes by which they are tastened are from 30 to 40 feet in length, and the stakes to which they are attached are carefully driven at such distances apart as shall prevent their being entangled one with an. other. Among these animals the guard on duty is stationed, standing mo. ticnless near them or crouching so as to discover every moving spot upon the horizon of night. The reasons assigned for this by those who are wise in such matters, are that a guard in motion would be discovered and fired upon by the cautious savage before his presence could be known; and further, that it is impossible to discern the approach of an Indian creeping among the grass in the dark, unless the eye of the observer be so close to the ground as to bring the whole surface lying wishin the range of vision between it and the line of light around the lower edge of horizon. If the camp he attacked, the guard fire and retreat to the wagons. The whole body then take positions for defence; sometimes sallying out and rescuing their animals from the grasp of the Indians; or cuncealed behind their wagons, load and fire upon the intruders with all possible skill and rapidity. And many were the bloody batles fought on the "trail," and
such were some of the anxieties and dangers that attended and atill attend the "Santa Fe Trade." And many are the graves along the track, of those who have fallen before the terrible cavalry of the Cummanches. They slumber alone in this ucean of plains. No tear bedews their graves. No lament of affection breaks the stillness of therr tomb. The tramp of sav. age horsemen-the deep bellowings of the buffalo-the nightly howl of the restive wolf-the storms that sweep down at midnight from the groaning caverns of the "shining heights;" or, when Nuture is in a lenderer moud -the sweet breeze that seems to whisper among the wild flowers that nud over his dust in the spring,-say to the dead "you are alune, no kindred bones moulder at your side."

We traversed Conncil Grove with the same caution and in the same manner as we had the other. A platonn finur persons in advance to see the first appearance of an amsuscade; behnd these the pack animals and their drivers, on each side an unencumbered horsemnn; in the rear a pla. toon of four tmen, all on the look out, sitent, with rifles lying on the saddles in fromt, steadily winding along the path that the heavy wagons of the tra. ders had made among the matted under brush. In this manner we marehed half a mile and emerge 1 from the Grove at a plac where the gentlemen traders had a few days before held their conncil. The grass in the vicinity had been gnawed to the earth by their numerous animals; their fires were still smouldering and smoting; and the ruts in the ruad were fresh. These indications of our vicinty to the great body of the traders produced an exhilerating effect on sur spirits; and we drove merrily away along the trail, clieered with renewed hopes that we should overtake our coun. trymen and be saved from starvation.

The Gruve that we were now leaving was the largest and most beautiful that we had passed since leaving the frontier of the States. The trees, maple, ash, hickory, black walnur, cotton woud, oaks of several kinds, butternut, and a great variety of shrubs clothed with the sweet foliage of June-a pure strean of water murmuring along a gravelly bottom, and the songs of the rubin and thrush, made Conncil Grove a source of delights to us, akin to those that warm the hearts of Pilgrims in the great deserts of the East, when they behold from the hills of scorching sands the green thorn tree by the side of the welling spring. Fur we also were pigrims in a land destitute of the means of subsistence, with a morsel only of meat and bread per day; lonely and hungry; and although we were among grassy plains instead of sandy wastes, we had freczing storms, tempests, tornadoes of lightning and hail, which, if not similar in the means, were certainly equal in the amonnt of discomfort they produced, with the sand storms of the great Sahara.

But we were leaving the Grove, and the protection it might yield us in such disagreeable circumstances. On the shruhless plain again! To our right the prairie rose gradually, and streiched away for 10 miles, furming a bold and benutiful outline of the horizon. The whole was covered with a fine coat of grass a foot in height, which was at this season of the deepest and richest green. Behind us lay a dark line of timber reaching from the Gruve far into the eastern limits of sight, till the leafy tops stemed to wave and mingle among the grass of the wild swelling meadows. The eye was pained in endeavoring to embrace the view. A sense of vastness-beautiful vastness-was the single and sole conception of the mind: We had advanced a few miles in the open country, when we dis.
covered, on the aummit to the right, a small bond of Indians. They proved to be a pary of taws or Kanzans. A s soon as they disenvered our asprcach, two of them started in different directions at the tup of their speed, io spread the news of our arrival among the remote members of the party. The remander urged on with all practical velucity their packhorses laden wat meat, skins, hlankets, and the wher paraphernalia of a hunting excursion. We pursurd our woy, making no demonstrations of any kied, unal une old trave leti his party, came towards us, and station. ing himself beside our pain, a wailed our near approach. He swod bolt upright ind motionless. As he advanced, we noted clotely his appenrance and pustion. He had no clothing, save a blanket lied over the left shoulder and drawn under the right arm. His head wns shaven entirely bare, with the exception of a tult of hair about two inclees in widh, ex. tending from the centre of the occiput over the nidulle of the bead to the forthead. It was short and ecorse, and strod erect, like the comb of a cock. His figure was the perfection of physical heauty. He was five f.et nine or ten inches in bepglt, and Jowlsed the In lian in every thing, He stoud by the roadside, apparently perfictly it ease; and seemed to regard all surromading objects with as much interest as he did us. This, every body knows, is the distinguishing characterisic of the Indian. If a bolt of thinder could be, enbiodied and put in living form before their eyes, it would not starile them from their gravity. Sustond our savage friend, to all appeatances unaware of urr approach. Not a musile of lis budy or face moved, until we rode up and proffered him a friendly hand, He seized it eagerly, and conimued to shake it very warnily, utrering, meanwhile, wihl great emphasis and rapidity, the words "Huw de," "how," "how," "how." As sonn as one mdividual tuad withdrawn his hand frum his grasp, he passed to anotlier, repenting the same process and the same wurds. From the carclul watch we had kept upon his movemenis since he took his stotion, we had noticed that a verv delicatc opera. tim had been peifurmed upon the luck of his gun. Somethig had been waity removed therelrom, and slipped into the leathern poncls worn at his side. We expected, therefore, that the never-failing appeal to our charilies would be made for somethiny; and in this we were nut disnp. poinled. As soun as the greetings were uver, he showed us with the most solicitous gestures, that his piece had no fliml. We furnished hime with one; and he then signified to ns that he weould like something to put in the pan : and having given lim sumething of all, be departed at the rapid swinging gait su peculiar to his race. As we advanced, the prairie be. came more gently undulating. The heaving ridges which had made our trail thus far, appear to pass over an immense sea, the billows of which had been changed to waving meadows, the instant they had escoped from the embraces of the tempest, gave place to wide and gentle swells, scarcely percpptible over the increased ripanse in sight. Ten miles on the days march; the anmals were tugging lustily through the mud, when the ad. vance guard shoused "Elk! Elk! to the right!" a mile and a half away; and "Elk" and "steaks broiled" and "ribs boiled" and "marrow. bones" nind "no more hunger;" "Oregon forever. slarve or live." were some of the ejaculations of my compatiuns, as an appointed number filed off to the chase.
The hunters circled around the point of the sharp ridge on which the

Elk were feeding, in order to bring them between themselves and the wind; and la ing closely to their hnrses' necks, they rode slowly nad ailently up the ravine towards them. Wh\}' these muvements were making, the cavalcade moved quielly along the trail for the jurpose if diverting the attention of the Elk irom the humers. And thus wre the later enabled to approach within three hundred yards of the gome before they were discovered. But the instant-that uwtal instant io onir gnawing nopetitesthe instant that the Elk snw the crouching turtis of their pursures nearing them, tossing their neads in the air, and souting disdainfially at such attempt to deceive their wakeful senses, hey put hoof wo turl in fine style. The hunters attemped pursuir; but having to ascend we side of the ridge, while the Elk in their flight dewemded the other, they were at least four handerd yards distant before the first buller whetied afier them. None killed! noue! And we were obliged to console our hunger with the hope that three hunters who had beell despatelied ahead this nurning, would meet with more success. We ellcanped som after this tournay of ill luck-ate one of the last morsels of food that remained-statimed the night.guard-pitched our tent-and fatgued and lamished, stretched ourselves whin it.

On the following day we made twentr-five miles over a prairie nearly level, and occasionally marshy. In the afternoon we were fivored with what wo had scarcely failed, for a single day to receive, since the comrmencement of our journey, viz: all several and singular the numerous benefits of a houder storm. As we went into camp at nigh, the fresh ruis along the trail indicated the near vicinity of some of the Santa Fe teams, No sleep: spent the night in drying our drenched budit: and chot es.

On the 12 h under way very early; and travelled briskiy along, iplend. ing to overtake the iraders lefore inght fill. But another thuider storm for awhile arrested the prosecution of wur desires. It was about $\mathbf{3}$ y'cluck when a black cloud arose $n$ the sonthenet, anoher in the soumwest, and still another in the bortheast; and involving and ewnlving themselves like those that accompany tornadoes of oher countries, they wise with awful rapinity towards the zenith. Having mingled then dreatful masses over our heads, for a moment they struggled soierrifically that the winds op. peared hushed at the voice of their dread artilery-a moment of direful batle; and yet not a brealh of wind. We lonked up for the cuming of the catasirophe foretold by the awful stiliness; and had scarcely beheld the troubled clouds, when they appared rent in fragments by an eaplasion of eleciricity, that all my previous cunceptions of grandeur and sublimity could never have alluwed me to believe might exist. And then, as if every energy of the destroying elements had been roused by this mighy effurt, peal upon peal of thunder rulled around, and up and down the heavens; and the burning bolts leaper from clond to chud across the sky. alld from heaven to earth in such fearful rapidity, that the lurid glare of one had scarcely fallen on the sight, when ansiher followed of still greater inten. sity. The enases were absolnely stunned by the conflict. Oar anmala partaking of the stupifying norror of the scene. madly huddled themselves together, and becnme inmoveable. They hrided neither whip nor syur ; hut with back to the tempest drmped their heads, as if waiting their dimm. The hail and rain came in turrents. The plains aere cunverted into a sea. The sky overflouing with floods, lighted by a continual blaze of electric fire; the creation trembling at the voice of the warring henvens! It
was a scene fit for the pencil of a Raphael, when sketching the burating foundations of the world, as the ark of Scripture loosed its cable on the billuws of the flisod.

After the violence of the storm had in some degree abated, we pursued our way, weary, cold, and hungry. About six o'clock we overtook a company of Santa Fe traders, cominanded by Captain Kelly. I he gloom of the atmosphere was such when we approached bis camp, that Captain K. supposed us Indians, and touk measures accordingly to defend himself. Having stationed his twenty-nine men within the barricade formed by his wagons, he himself, accompanied by a single min, came out to reconnoitre. And he was not less agreeably affected to find us whites and friends, than were we at the prospect of society and food. Traders always carry - supply of wood over these naked plains, and it may be supposed that, dranched and pelted as we had been by the storm, we did not hesitate to accept the offer of their fire to couk our supper, and warm ourselves. But the rain continued to fall in cold shivering floods; and, fire excepted, we might as well have heen elsewhere as in company with our countrymen, who were as badly sheliered and fed as ourselveq. We therefire cast abunt fur our own means of comfint. And while some were cuoking our morsel of supper, othergsiaked out the anmals, others pitched our tent; and all, when task were done, haddled under its shelter. We now numbercd thirceen. This quautity of human flesh standing upon an area of eighteen feet in diameter, gave off a sufficient quantity of animal heat in a short tume to render our trembling forms somewhat comfurtable. We ale uur scanty suppers, drank the water from the puddles, and suught rest. But all our packs being wet, we had no change of wardrobe that would have enabled us to have done so with a hope of success. We spread our wet blankets upon the mid. put our saddles under orr heads, bad a song from ur jolly Joe, and mused and shivered unil morning.

As the sun of the 13th rose we drove our animals through Cottonwood creek. It had been very much swollen by the ains of the previous day; and our packs and ourselves were again thoronghly wet. But once out of mire and the dangers of he flood, our hearts beat merrily as we lessened step by step the distance from Oregon.

Our hunters who had been despatched from Council Grove in search of game, had rejuined us in Kelly's camp. And as our larder had not heen improved $b v$ the hunt, another party was sent out under orders to advance to the Buffalo with all possible alacrity, and send back to the main body a portion of the first meat that should be taken. This was a day of mud and discomfort. Our pack and riding animals, constantly annoyed by the slippery clay beneath them, became restive, and not unfrequently relieved themselves of riders or packs, with litile apparent respect for the wishes of their masters. And yet as if a thousand thorns should hatchel out at least one rose, we had one incident of lively interest. For while hating to secure the load of a pack.mule, whose obstinacy would have entited him to that name, whatever had been his form, we espied upon the side of a neighboring ravine several Elk and Antelope. The men uttered pleas for their stomachs at the sight of so much fine meat, and with teeth shut in the agnny of starving expectation, primed anew their rifles, and rushed away for the prize. Hope is very delusive when it hunts Elk ujon the open plain. This fact was never more painfully true than ic the present ingtance. They were approached against the wind-the ravines that
were deepest, and run nearest the Elk, were traversed in such manner that the huntsmen were within 300 yards before they were discovered by the wary Elk; and then never did horses run nearer their topmost speed for a stake in dollars than did ours for a steak of meat. But alas! the little advantage gained at the start from the bewildered inaction of the game, began to diminish as soon as those fleet coursers of the prairie laid their nimble hoofs to sward, and pledged life upon speed. In this exigency a few balls were sent whistling atter them, but they soon slept in the earth instead of the panting hearts they were designed to render pulseless; and we returned to our lonely and hungry march. We encamped at sunset on the banks of a branch of the Arkansas. This night our rations were reduced to one eighth of a pint of flour to each man. This, as our custom was, was kneaded with water, and baked or rather dried in our frying-pan over a fire sufficiently destitute of combustibles to have satis. fied the most fastidious miser in that line. Thus refreshed, and our cloth. ing dried in the wind during the day, we hugged our rifles to our hearts and slept soundly.

The sun of the following morning was unusually bright-the sky cloudless and delightfully blue. These were new pleasures. For the heavens and the aarth bad, till that morning, since our departure from Peoria, scourged us with every discouragement within the laws of matter to produce. Now all around us smiled. Dame Nature, a prude though she be, seemed pleased that she had belabored our courage with so litile succt'ss. And to add to the joy of the occasion, a herd of oxen and mules were feeding and lowing upon the opposite bank of the stream. They belonged to th: Messrs. Benis, who have a trading post upon the Arkansas. One of the partners and thirty-odd men were on their way to St. Louls, with ten wagons laden with peltries. They were also driving down 200 Santa Fe sheep, and 40 horses and mules for the Missouri market. These animals are usually purchased from the Spaniards for the merest trifle; and if the Indians prove far enough from the track to permit the purchaser to drive them into the States, bis invesiment is unusually profitable. The Indians too residing along the Mexican frontier, not unfrequently find it convenient to steal large numbers of mules, \&c., from their no less swarthy neighbors; and from the ease with which they acquire them, find themselves able and willing to sell them to gentlemen-traders for a very easily arranged compensation. Of all or a part of these sources of gain it would seem the Messrs. Bents avail themselves; since, on meeting the gentlemen in charge of the wagna befure $s_{1}$ ooken of, he infirmed us that he had lust thirty Mexican mules and seven horses. He desired us, as we intended to pass his pust, to recover and take them back. A request of any kind from a white face in the wilderness is never denied. Accordingly we agreed to do as he desired, if within our power.

We made litile progress to.day. Our packs, that had been soaked by storm and stream, required drying; and for that purpose we went early into camp. The country in which we now were, was by no means sacred to safety of life, limb, and property. The Pawnee and Cumanche war parties roam through it during the spring and summer months, for plunder and acalps. The guards which we had had on the alert since leaving Council Grove were, therefure, carefuly stationed at night fall aming the anima's around the lent, and urged to the most careful watchfuiness. But no foe molested us. In the expressive language of the giant of our band,
prefaced always with an appropriate sigh and arms akimbo, "We were not murdered yet."
About 12 o'elock of the 14 th we passed Little Arkansus. Our hunters had been there the previous night, and had succeded in taking a dozen uat-fish. Their own keen hunger had devoured a part of them without pepper, or salt, or bread, or vegetable. The remainder we found attached to a bush in the stream, in an unwholesome state of decomposition. They were taken up and examined by the senses of sight and smell alternately; and viewed and smelt again in reference to our ravenous palates; and although some doubt mar have existed in regard to the Hebrew principle of devouring so unclean a thing, our appetites allowed of no demurring. We roasted and ate as our companions had done.

I had an opportunity at this place to observe the great extent of the rise and fall of these streams of the plains in a single diy or uight. It would readily be presumed by those who bave a correct idea of the floods of water that the thunder storms of this region pour upon these rolling praries, that a few miles of the channels of a number of the creeks over which the storms pass, may be filled to the brim in an hour; and that there are prenomina of floods and falls of water occurring in this vast den of tempests, such as are found no where else. Still with this evidently true explanation in mind, it was with some difficulty that I yiet. den to the evidences on the banks of the Litile Arkansis, that that stream had fallen 15 fect during the last 12 hours. It was still too deep for the safety of the pack animals in an attempt infurd it in the ustal way. The banks also at the fording place were left by the reuring floud, mont a uafrendly quagmire; su soff that a horse without burden couid with the greatest difficulty drag himself throngh it to the water below. In our ex. tremity however, we resorted ta the Chitian mode ot overcoming such difficulties;-tied our lashing lines together and atached one end to a strong stake on the side we occupied, sent the other across the stream ly a vigorous swimmer and tied it firmly to a tree. Our haggage, sad. dies and clothing attached to hooks ruming to and fro on this line we securely passed over. The horses being then Itriven across at the ill omen. ed Ford, and ourselves over by swimming and other mean, we saddled and loaded our animals with their several burdens and recommenced var mareh. The 14h, 15th and Ifith were days of more than ordina. ry hardships. With barely food enough to support life-drenched dialy by thinder storms-and by swimming and fording the numerous drains of this alluvial region, and wearied by the cominuan packing and unpack. ing of our animals; and enfeebled by the dampuess of my couch at night, I was su much reduced when I dismuanted from my horse on the evening of the 16 h , that I was unable to loosen the girth of my saddle or spread my blanket fur repuse.
The sail thus far from the Frontier appeared to be from 3 to 6 feet in depth-renerally undulating and occasi nally, far on the western horizon, broken into ragged and picturesque bluffs. Between the swelis we occa. sion:lly met small tracts of marshy ground saturated with brackish water.

On the night of the 16 h, near the hour of 8 o'cluck we were suddenly roused by the rapid trampling of animals in such numbers that made the grou in tremble as if an earthq take were rusiling beneath it. "Indians!" was th: cry from the guard "Indians!" We had expected an encounter with them as we approached the Buffal:, and were consequently not un.
prepared for it. Each man seized his rifle and was instantly in position to give the intruders a proper reception. On they came, rushing furiunsly in a dense column tull within 30 yards of our tent; and then whecling short to the left, abruptly halted. Not a rifle ball or an arrow had yel eleft the aur. Nor was it so necessary that there shuuld, ns it might bave heen, had we nor discuvered that instead of bipeds of bloody memory, they were the quadrupeds that had eloped from the fatherly care of Mr. Bent, making a call of ceremony upon their compatriot mules \&c. lied to stakes within our camp.

17th. We were on the trail at 7 o'clock. The sun of a fine morning shone upon our ranks of beasts and men. Were I able to sketch the woe shrivelled visages of my starving men, contorted with occasional burets of wrath upon MÏr. Bent's mules as they displayed their ungrateful heels to us, whu had restored them from the indecencies of savage life, to the dominjon of civilized beings, my readers would say that the sun never louked upon braver appearances, or a more determined disregard of educated loveliness. A long march before us-the Artiansas and its fish befure us -the Buffalo with all the delicate bits of tender-loin and marrow.bones, the remembrance of them inspires me-with all these before us, who that have the glorious symparhies of the gastric sensibilities within them, can suppose that we did not use spur, whip and goad with right good will on that memorable day. Thirly or forty miles, none but the vexed plaing can tell which, were travelled by one o'clock. The afternoon hours too were counted slowly. - High bluffs and butes and rolls and salt mar-hes atternately appearing and falling behind us with here and there a plat of thick, short grass of the upper plains and the stray bunches of the branching columnar and foliated prickly pear, indicated that we were approach. ing some mure important course of the mountain waters than any we had yet seen since leaving the majestic Mtssouri. "On, merrily on" rang from our parched and hungry mouths; and if the cheerfiul shout did not allay our appetites or thirst, it quekened the pace of our mules and satisfied, each the orher of our determined purpose to behold the Arkansas by the light of that day.

During this hurried drive of the afternoon we became separated from one another among the swells over which our track ran. Twi of the ad. vance platoon took the liberty in the absence of their commander to give chase to an antelnpe that seemed to tantal ze their furbearance by exhibi. ting his fine sirluns to their view. Never did men better earn forgiveness for disubedience of orders. One of thein crept as I learned half a mile upon his hands and knees to get within rifle shot of his game;shot at 300 yards distance and trought him down! And now, who, in the tameness of an enough-and-to-spare state of existence, in which t very emotion of the mind is surfeited and gouty, can estimate our pleasure at seeing these men gallop into our ranks with this antelope? You may "guess" reader, you may "reckon," you may "calculate" or if learned in the demisemi-quavers of modern exquisiteness, you may thrust rudely aside all these wholesome and fat old words of the heart and "shrewdly imagine" and still you cannot comprehend the feelings of that moment! Did we shout? were we silent? no, neither. Did we gather quickly around the horse stained with bloud of the suspended a imal? No nor this. An involuntary murmur of relief from the most fearful forebodings, and the sudden halt of the riding animals in their tracks were the only move-
ments, the only acts that indicated our grateful joy at this deliverance.
Our intention of seeing the Arkansas that night however soon banished every other thought from the mind. Whips and spurs therefore were freely used upon our wearied animals as they ascended tedivasly a long roll of prairie covered with the wild grasses and stinted stalks of the sun flower. We rightly conceived this to be the bordering ridge of the valley of the Arkansas. For on attaining its summit we saw 10 miles of that stream lying in the sunset like a beautiful lake curved among the windings of the hills. It was six miles distant. The sun was setting. The road lay over sharp rolls of land that rendered it nearly impossible for us to keep our jaded animals on a trot. But the sweet water of that Amer. ican Nile, and a copse of timber upou its banks that offered us the means ot cooking the antelope to satisfy our insufferable hunger, were motives that gave us new energy; and on we went at a rapid pace while sufficient light remained to show us the trail.

When within ahout a mile and a half of the river a most annoying circumstance crossed our path. A swarm of the most gigantic and persevering mosquitoes that ever gathered tribute from human kind, lighted on us and demanded blood. Not in the least scrupulous as to the mannet in which they urged their clame, they fixed themselves boldly and without ceremony, upon our organs of sight, smell, and whipping, the last not least in our situation, in such numbers, that in consequence of the employ. ments they gave ourselves in keeping them at the distance which a well defined respect for our divine faces wonld have rendered proper, and in consequence of the pain which they inflicted upon our restive animals; we lost the trail. And now came quag.mires, flounderings and mud, such as would have taught the most hardened rebel in morals that deviations from the path of dury lead sometimes to pain, sometimes to Swamps. Long pergeverence at length enabled us to reach the great "River of the Plains."

We tarried for a moment upon the banks of the stream and cast about to extricate ourselves from the Egyptian plagues around us. It appeared that to regain our track in the darkness of night now becoming mingled whih a dense fog, was no easy task. We however took thy lead of a swell of land that ran across it, and in thirty minutes entered a path so well marked that we could thread wur way onward till we should find wood sufficient to cook our supper. That was a dreary ride. The stars gave a litthe light among the mist, which enabled us to discern on the even line of the hurizon, a small speck that after three hours travel we found to be a small grove of cotton wood ufon an island. We encamped nearit. And after our baggage was piled up so as to furm a circle of breastworks for defence, our weariness was such that we sank among it supperless, and slept with nothing but the heavens over us. And alihough we were in the range of the Cumanche hunting as well as war parties, the guards slept in spite of the savage eyes that mighs be gloating vengeance upon our little band. No fear nor war.whoop could have broken the slumbers of that night. It was a temporary death. Nature had made its extreme effort, and sunk in helplessness till is ebbing encrgies should refow. The morning of the 18 th of June, brought us clear weather and fine spirits. We were early up-.early around among our animals to pull up the stakes to which they were tied, and drive them fast again where they might graze while we should eat. Then to the care of our noble selves. We wresuled manfully
with the frying-pan and roasting stick; and anon in the very manner that one suhtime act always follows its predecessor, tore bune from bone, the antelope ribs, with so strong a grip nad such unrestrained delight that a truly philosophic observer might have discovered in the flash of our eyes and the quick energetic motion of the nether portions of our physiognomies, that eating though an uncommon, was nevertheless our lavorite occupa. tion. And then "catch up," "saddles on," "packs on," "mount," "march," all severally said and done, we wele on ronte, hurry scurry, with 40 louse mules and horses leering, kicking, and braying; and sume sis or eight pack animals making every honorable effurt to free themselves trom servitade, while we were applying to their heads and ears, certain gente intimations thatsuch ambitious views accorded prorly with their master's wishes.

In the course of the day we crossed several tributaries of the Arkansas. At one of these, called by the traders Big Turley Creek, we were furced to resort again to our Chilian bridge. In consequence of the spongy nature of the soil and the scarcity of timber, there was more difficulty here in procuring fastenings for our roples, than in any previons instance. We at length, however, obtained piects of floodwood, and drove them into the soft banks "at an inclination" said he, of the axe "of precisely $45^{\circ}$ to the piain of the horizon." Thus supported by the powerfill aid of $45^{\circ}$ of the firmament, the stakes stood sufficiently lirm for our purposes; and our bags, packs, selves, and beasts, were over in a trice, and in th. half of that ma hemancal fraction of time we were repacked, remounted, and troting off at a generous pace up the Arkansas. The river appeared quite unlike the streams of the East and South and Southwest purtion of the States in all its qualities. Its banks were low-one and a half feet above the medium stage of water, composed of an alluvion of sand and loam os hard as a public highway, and, in the main, covered with a species o. wiry grass that seldom grows to mure than one and a half or two inches in height. The sun-flower of stinted growth, and a lonely bush of willow, or an ill.shaped sapless cutton wood tee, whose decayed trunk trembled under the weight of years, grew here and there. Bluffs of clay or coarse sand-stone occurring occasionally, relieved in some degree, the monotony of this region. The stream itself was generally three-quarters of a mile in width, with a current of five miles per hour, "ater three and a half to four feet, and of a chalky whiteness. It was extremely sweet-so delicious that some of my men decinred it an excellent substitute for milk. Camped on the bank of the river where the common tall grass of the prairie grew flentifully-posted our night.guard, and made a part of our meat into a soup for supper. Here I shall be expected by those civilized munsters who live by eating and drinking, to give a description of the manner of making this soup. It was indeed a rare dish. And my frends of the trencher-ye who have been spiced and peppered and salted from your youth up, do not distort your nasal protuberances when I declare that of all the vulgar innuvations upon kiteben science that civilization has paiched upon the good old style of the patriarchs, nothing has produced so beastly an effect upon taste, as these self-same condiments of salt, pepper, \&e. Woful heresy ! human nalure peppered and salted ! an abomination in my humble opinion, that calls for the full force of the world's moral and physical posse to exterminate. But to our soup. It was made of simple meat and water-of pure water, such as kinge drank from the
treams of the good old land of pyramids and flies; and of the wild meat of the wilderness, untainted with any of the aforesaid condiments-simply boiled, and then eaten with strong durable iron spoons and butcher. knives. Here I cannot restrain myself from penhing one strong and irrepressible emotion that I well remember crowded through my heart while stretched upon my couch after our repast. The exceeding comfort of body and mind at that mornent undoubtedly gave it being. It was an emotion of condulence for those of my fellow murtals who are engaged in the manufacture of rheumatisms and gouls. Could they only for an hour enter the portals of prairie life-for one hour breathe the inspirations of a hunter's transcendentalism-for one hour feed upon the milk and honey and marrow of life's pure unpeppered and unsalted viands, how scon would they forsake that ignoble employment-how soon would their hissing and vulgar labratories of disease and graves be forsaken, and the crutch and Brandretn's pills be gathered to the tombs of the fathers. But as I am an indifferent practitioner of these sublime teachings, I will pass and inform my readers that the next day's march terminnted in an encampment with the hunters I had sent furward for game. They had fared even worse than ourselves. Four of the seven days they had been absent from the company, they had been without food. Many of the streams, too, that were furded easily by us, were, when they passed. wide and an. gry floods. These they were obliged to swim to the great danger of their lives.
On the 18th, however, they overiook Messrs. Walworth and Alvarez's teams, and were treated with great hospitality by those gentlemen. On the sartie day they killed a Buffalo bull, pulled off the flesh from the bark and commenced drying it over a slow fire preparatory to packing. On the morning of the 19th, two of them started off for us with some strips of mest dangling over the shoulders of their horses. They met us abrout 4 o'clock, and with us returned to the place of drying the meat. Our horses were immediately turned loose to eat the dry grass, while we feasted ourgelves upon ronsted tongue and liver. After this we "caught up" and went 8 miles with the intention of encamping with the Santa Feans. We trav. elled briskly onward for two hours when we came upon the brow of a hill that overlooks the valley of Pawnee Fork, the largest branich of the Arkan. sas on its northern side. The Santa Fe traders had encramped on the east bank of the stream. The wagons surrounded an oval piece of ground, their shafts or tongues outside, and the furward wheel of each abreast of the hind wheel of the one before it. This arrangement gave them a fine aspect when viewed from the hill over which we were passing. But we had scarcely fime to see the little I have described, when a terrific scream of "Pawnee," "Pawnee," aruse from a thonsand tongues on the farther bank of the river; and Indian women and children ran and shrieked hor. ribly "Pawnee," "Pawnee," as they songht the glens and bushes of the neighbortiood. We were puzzled to know the ohject of such an outburst of savage delight as we deemed it to be, and firs a time thonght that we might well expect our blood to slumber with the buffalo, whrise hones lay blenching around us. The camp of the traders also was in motion; arms were seized and hiorses saddled in "hot haste." A monent more and two whites were galloping warily near us ; a moment mare brought twenty snv. age warriors in full paint and plume aronnd us. A quick reconnoitre and the principal chief rode briskly up to me; thook me warmly by the hand,
and with a clearly apparent friendship said "Sacrn fordus" (holy league,) "Kauzaus," "Caw." His warriors followed his example. As soun as our friendly greetings were discovered by some of the minor chiefs, they gatloped their fleet horses at full speed over the river, and the women and children issue, from their concealnents, and lined the bank with their dusky forms. The chiefs rode with us to our camping ground, and remanned till dark, examining with great interest the varinus anticles of our travelling equipage; and particularly our tent as it unfolded its broad sides like mngic, and assumed the form of a solid while cone. Every arrangement being made to prevent these accomplished thieves from stealing our horses, \&c., wo supped, and prepared to make calls upun our neighbors.

The owners of the Santa Fe wagons were men who had seen much of life. Urbane and hospitable, they reeeived us in the kindest manner, and gave us much information in regard to the mountains, the best modes of defence, \&c., that proved in our experience remarkably carrect. During the afternoon, the chiefs of the Kauzaus sent me a numter of buffalo tongues and uther choice bits of weats. But the filth discoverable upon their persons generally deterred us from using them. For this they cared litte. If their presents were accepted, an obligation was by their laws incurred on our part, from which we coutd only be relieved by presents in return. To this rule of Indian etiquette, we subinited; and a council was accordingly held between myself and the principal chief through an interpreter, to determine upun the amornt and quality of my indebtedness ill this regard. The final arrangement was, that in consideration of the small amuint of property I had then in possession, I showld give him iwo pounds of tobaceo, a side-knife, and a few papers of vermiltion; but that, on my return, which would be ils fourteen moons, I must be very rich, and give him more.
To all which obligations and pleasant prophecies, I of course gave my most hearty cqncurrence. The Caws are notorious thieves. We there. fore put out a double guard to.night to watch their predatiry operations, with instructions to fire upon them if they attempted to lake our animals. Neither guard nor instructions, however proved of use; fir the tempest, which the experienced old Santa Feans had seen in the bank of thunderclond in the northwest at sunset, proved a more efficient prolection than the arm of man. The cloud rose slowly during the early part ol the night, and appeared to hang in suspense of executing its awful purpose. The lightoing, and heavy rumbling of the thunder, were frightful. It came to the zenith about 12 o'clock. When in that position the cloud covered one. half of the heavens, and for some minutes was nearly stationarv. Atter this, the wind brake forth upon it at the horizon, and rolled up the dark masses over bur heads-now swelling, now rending to shreds its immense folds. But as yet, nut a breath of air moved upon the plains. The ani. mals atond motionless and silent at the spectacle. The nucleus of eleotricity was at the zenith, and thence large bolts at last leapt in every direc. tion, and lighted for an instant the earth and skies so intensely, that the eyes could not endure the brightness. The report that followed was ap. palling. The ground trembled-the horses and mules shook with fear, and a!tempted to eacape. But where cound they or ourselves have found slielter! The clunds at the next moment appeared in the wildest commo. tion, atruggling with the wind, "Where shall we fly," could scarcely
have been spoken, before the wind struck our tent, tore the stakes from the ground, snapped the centre pole, and buried us in its enraged folds. Every man, thirteen in number, inmediately seized some portion and held it with his might. Our opinion at the tume was, that the absence of the weight of a single man, would have given the storm the victory-our tent would have eloped in the iron embraces of the tempest. We attempted to fit it up again after the viulence of ohe storm had in some degree passed over, but were unable so to do. So that the remainder of the night was spent in gathering up uur loose animals, and in shivering under the cold peltings of the rain. The Santa Feans, when on march through these plaine, are in constant expectation of these tornadues. Accurdingly, when the sky at night indicates their approach, they cbain the wheels of adjacent wng, ns strongly together to prevent them from being upset-an accident that has oftell happeneal, when this precaution was not taken. It may well be conceived too, that to prevent their goods from being wet in snch cases, requires a covering of no ordinary powers of protection. Bows of the usual furm, save that they are higher, are raised over long sunken Pennsylvania wagons, over which are spread two or three thicknesses of woollen blankets; and over these, and extending to the lower edge of the body, is drawn a strong canvass covering, well guarded with cords and leathern straps. Through this covering these tempests seldom penetrate.

At 7 o'clock on the morning of the 27th, "Catch up, catch up," rang around the wagons of the Santa Feans. Immediately each man had his hand upon a horse or mule; and ere we, in attempting to follow their example, had our horses by the halter, the teams were harnessed and ready for the " march." A noble sight those teams were, forty-odd in number, their immense wagons still unmoved, forming an oval breastwork of wealh, girded by an impatient mass of near 400 mules, harnessed and ready to move again along their solitaty way. But the interest of the scene was much increased when, at the call of the commander, the two lines, team afier team, straightened themselves into the trail, and rolled majestically away over the undulating plain. We crossed the Pawnee Furk, and visited the Caw camp. Their wigwams were constructed of bushes inserted into the ground, twisted wgether at the top, and covered with the buffalo hides that they had been gathering for their winter lodges. Meat was drying in every direction. It had been cus into long narrow strips, wound around sticks standing uprighty in the ground, or land nver a rick of wicker-work, under which slow fires were kept burning. The stench, and the squalid appearance of the women and children, were not sulfi. ciently interesting to detain us long; and we travelled on for the buffalo which were bellowing over the hills in advance of us. There appeaied to be about 1,500 souls: they were almost naked; and filthy as swine. They make a yearly hunt to this region in the spring-lay in a large qua tity of dried meat-return to their own Territory in harvest time-gather their beans and corn, and make the buffalo hides taken before the hair is long enough for robes, into comical tents; and thus prepare for a long and jolly winter.

They take with them on these hunting excursions, all the horses and mules belonging to the tribe, that can be s,ared Irom the lohor of their fields upon the Konzis river-go south titl they meet the buffalu-buidd their distant wigwams, and commence their labor. This is divided in the following manner between the males, females, and children: The men
kill the game. The women dress and dry the meat, and tan the hides. The instruments used in killing, vary with the rank and wealth of each individual. The high chief has a lance with a hindle six feet, and blade three feet in lengit. This in hand, mounted upon a fleet horse, ,he rides buldy to the side of the flying buffalo, and thrusts it again and again through the liver or heart of one, and then another of the affrighted herd, till his norse is no longer able to keep near them. He is thus able to kill five or six, more or less, at a single heat. Some of the inferior chiefs also have these lances; but they must all be shorter than that of His royal Darkness. The common Indians use muskets and pistols. Rifles are an abomination to them. The twisting motion of the ball as it enters-the sharp crack when discharged-and the direful singing of the lead as it cuts the air, are considered symptoms of witcheraft that are unsafe for the red man to meddle with. They call them medicines-insorutable and irresistible sonrces of evil. The poorer classes still use the bow and arrow. Nor are these, when thrown by the Indians' well-rrained arm, a less effective weapon than those already mentioned. Astride a good horse, beside a bellowing band of wild beef, leaning forward upon the neck, and drawing his limbs close to the sides of his horse, the naked hunter uses his national weapon with astonishing dexterity and success. Not unfrequently, when hitting no bones, dues be throw his arrows quite through the buffalo. Twenty or thirty thus varionsly armed, advance upon a herd. The chief leads the chase, aind by the time they come along side the band, the different speed of the horses has brought them into single file line. Thus they run until every individual has a buffalo at his side. Then the whole line fires guns, throws arrows, or drives lance as often and as long as the speed of the horses will allow; and seldom do they fail, in encounters of this kind, to lay upon the dusty plain, numbers of these noble a nimals.

A cloud of squaws that had been hovering in the neighborhood, now hurry up, astride of pack-animals-strip off hides-cut off the best fleshload their pack-saddles, mount themselves on the top, and move slowly away to camp. The lords of creation have finished their day's labor. The ladies cure the meat in the manner described above-stretch the hides upon he ground, and with a blunt wooden adze hew them into leather. The younger shoots of the tribe duing the day arc engaged in watering and guarding the horses and mules thit have not been used in the huntchanging their stakes from one spot to another of fresh grass, and crouch. ing along the heights around the camp to notice the appruach of foes, and sound the alarm. Thus the Kansas, Kansaus, or Caws, lay in their annual stores. Unless driven from their game by the Pawnees, or some other tribe at enmity with them, they load every animal with meat and hides about the first of August, and commence tho march back to their fields, fathers, and wigwains, on the Kansas River. This return march inust present a most interesting scene in savage life- 700 or 800 borses and mules loaded with the spoils of the chase, and the children of the tribe holding on to the packs with might and main, naked as eels, and shining with buffalo's grease, their fathers and mothers loaping on foot belind, with their guns poised on the left arm, or their bows and arrows awnog at the back ready for action. and turning their heads rapidly and ansiously for lurking enemies-the atack, the screams of women and childreneach man seizing an animal for a breastwork, and surrounding thus their wives and children-the firing-the dying-the conquest-the whoop of
victory and rejoicings of one party, and the dogged sullen submission of the other-rill this and more has occurred a thousand times upon these plains, and is still orcurring. But it victory declare for the Caws, or they march to their home wuthont molestation, how many warm aflections spring up in those untamed bosums, as they see again their parents and children, and the ripened harvest, the wouds, and streans, and bubbling springs, among which tie gleeful days of childhood were spent. And when greetings are over, and welcomes are said, embraces exchanged, and their homes seen and smiled upon; in fine, when all the holy feelings of remembrance, and their present good fortune, find vent in the wild night dance--who that wears a white skin and sentimentalizes upon the better lot of civilized men, will not beleve that the Indian: tho, returned from the hunt and from war, bas not as much happiness, if not in kind the same, and as many sentiments that do honor to our nature, as are wrapped in the stays and tights of a fantastic mawkish civilization-lhat flattering, ploming, gormandizing, unthinkiug, gilded, clamlike life, that is beginning to me sure mental and maral worth by the amount of wealth possessed, and the adornments of a slip or pew in church. But to our journey.

We travelled eight miles and encamped. A band of buffalo cows were near us. In other wards, we were determined upon a hunt-a determination, the consequences of which, as will hereafier appear, were highly disastrous. Our lent having been puched, and baggage piled up, the fleetest horses selected, and the best marksmen best mounted, we trotted slowly along a circling depression of the plain, that wound around near the herd on their leeward side. When we emerged in sight of them, we put the harses into a slow gallop till within 300 yards of our game; and then for the nimblest heel. Lach was on his uumost speed. We all gained upon the herd. But two of the horses were by the side of the lubbers before the rest were within rifle reach; and the rifles and pistols of their riders discharged into the sleck well-larded body of a noble bull. Tho wounded animal did not drop; the balls had entered neither liver nor heart; and away he ran for dene life. But his unwieldy form moved slower and slower, as the dripping blood oozed Irom the bullet boles in his luins. He ran towards our tent; atid we followed him in that direction till within a fourth of a mile of it, when our berces of the riffe laid him wallowing in his blood, a mountain of flesh weighing at least 30110 pounds. We butchered him in the following manner: Having turned him upon his brisket, and split the skin along the spine, and pared off the hide as far down the sides as his position would allow, we cut off the flesh that lay outside the ribs as far back as the luins. This the tunters call "the fleece." We next took the ribs that rise perpendicularly from the spine between the shoulders, and support what is termed the "hump." I'hen we laid our heary wood axts upon the enormous side ribs, opened the cavity, and took out the tender luins, tallow, \&ce,-all this a load for two mules to carry into camp. Jt was prepared fur packing as follows: The fleece was cut across the grain into slices an eighth of an inch in thickness, and spread upon a scaffolding of poles, and dried and smoked over a slow fire. While we were engaged in this process, infurmation came that three of Mr. Bents mules had escaped. The probability was that they had gone to the guardianship of our neighbors, the Caws. This was a misfortune to our honorable intention of restoring them to their lawful owners. Search was
immediately ordered in the Indian camp and elsewhere for them. It was fruitess. The men returned with no very favorable account of their reception by the Caws, and were of opinion that further search would be in vain. But being dispused to try my influence with the principal chief, I gave orders to raise comp and follow the Santa Feans, wihhout reference to my return, and mounted my horse, and, in company with three men, sought his lodge. Thair wigwams were deserted, save by a few old women and squalid children, who were wallowing in dirt and grease, and regaling themseives upon the roasted innestines of the buffalo. I inquired lor the chiefs-for the mules-wheiber they themselves were human or bestial; for, on this point, there was room for doubt: to all which inquiries, they gave an appropriate grunt. But no chief or other person could be found, on whom any respunsiblity could be thrown in regard to the lost mules. And afier climbing heights to vicw the plains, and riding from bnnd to band of His Darkness' quadrupeda fir three licurs in vain. we returned to our camp sufficiently vexed fur all purposes of conifort. Yet this was the beginning only of the misfortuncs of this day. During my absence, one of those petty bickerings, so common among men released frum the restraints of sociely and law, had arisen between two of the most querulous of the company, which had terminated in the accidental wounding of one of them. It occurred, as I learntd, in the fellowing manner: A dispute arose between the parties as to their relaive moral honesty in sume matter, thing, or act in the past. And as this was a question of great perplexity in their own minds, and doubt in that of others, words ran high and abusive, till some of the men more regardful of their duty han these warriors, began preparations to strike the ient. The redubuable combatans were within it; and as the cords were locised, and its tolds began to swing upon the cenire pole, the younger of the braves, filled with wrath at his opponent, attempled to shuw hiw terrible his ire would he, it once let Joose among his muscles. For this purpose, it would seem be seized the muzzle of bis rifle with c very demunsiration of migh, power, \&c., and attempled to drag it frem amung the baggoge. It tie lian mer of the lock caught, and sent the contests of the tariel ino his side. Every thing was done for the wounded man that his condition required, and uur circumstances permilled. Doctor Walworth, of the Santa Fe caravan, then eight miles in advance, returned, examitied, and dressed the wound, and furnished a carriage for the invalid. During the afternoon the bigh chief of the Caws also visited us; and by introducing discolored water imo the upper orifice, and watching is progress thruogh, ascertained that the ball had not entered the cavily. But notwithstanding out anxieties about the life of Smith were much lessened by the assurances of Dr. Walworth, and our friend the chisf; yet we hadohers of no lese urgent nature, on which we were called to act. We were on the hunting ground of the Caws. They were thieves; and alter the Sann Fe traders should have left the neighborhood, they would without scruple use their superior farce in approprating to ihemselves our animals, and other means of continuing our journey. The Pawnees, tho, were daily expected. The Cumanches were prowling about the neightortood. To remain, therefure, in our pres. ent encampment, until Smith could travel without pain and danger, was deemed certain death to all. To travet on in a manner as comfirtable to the invaldd as our condition would permit--painful to him and tedious to us though it shouid be-appeared, therefore, the only means of afety to
all, or any of us. We accordingly $c$ vered the botom of t'. e carryall with griss anid blankets, litid S.nidh up on then. and with oher blankets holster. ei him in s wh maner hit the jofing of the carritse woulid no: rull him. Oher arransements necessary to rasing camp being made, I gave the company in charge of my litutemant; and wering hom of tead on atter m- as fast as possibly, toak the reins of the carriate, and drove slowly along the trail of the Sinta Frans. The trail was coutinunlly ciossed by deep paths made by the buffilo, as a dhomand generations of them lad, in single file, folluwed their leaders frum point to point through the plains. These, and other obstructions. jolted the carriage at every step, and caused the wounded man to groan pitenusly. I drove on, till the stars indicated the hour of midnight ; and had haped by this time to have overlake:a the traders. I was disappointed. In vain I lonked through the darkness fur the white embankment of their wagons. The soil over whith they had passed was now so hard, that the min in advance of the carriage could no longer find the rail; and another storm was cruwding its dark pall up the western sky. The thunder aroused and enrng-c the buffitu bulls. They pawed the earth and bellowed, and gathered around the carriage madly, ns if they considered it a huge animal of their own species, uttering thunder in defiance of them, It became dangerons to move, It was useleas also; for the darkness thickened so rapidly, that we oonld not keep the track. My men, tor, had not come up-had doubikss lowt the trail-ur, if not, might juin me if I tarried there till the morning. 1 therefure halied in a deep ravine, which would partially protect me from the maddened buffalo and the storth, tied down my animals head to foot, and suught rest. Smith was in great pain. His gronss were sufficient to prevent sleep. But had he been comtoriable and silent, the storm poured such surrents of rain and hail, with terible wind and lightning around us, that life, instead of repose, became the object of our solieitude. The horseman who had accompanied me, had spread his blankets on the ground under the carriage, and with his head upon his saddle, attempted to disrigard the tem. pest as an old fashioned Stoic would the toothache. But if beat too heavily for his philosophy. His Mackinaw blankets and slunched hat for a time protected his ungainly bo y from the effects of the tumbling food. But when the water began to stream through the botwo of the carringe upon him, the ire of the animal hurst from his lank checks like the coming of a rival tempest. He cursed hi stare, and the stars behind the stormhis garters, and the garters of some female progenitor-consigned to purgatory the thunder, lightning, and rain, and wagon, alias poor Smish; and ga:hering up the shambling timbers of his morlal frane, raised them bolt upright in the storin, and thus stuod, quoted Shakespare, and ground his teeth till daylight.

As soon as day dawned I found the trail again, and at 7 o'clock overtook the Santa Feans. Having changed Sinib's bedding, I druve on in the somewhat beaten track that forty.odd wagons mate. Stillevery small jolt caused the unfortunate nan to scream with pain. The face of the country around Pawnee Furk was, when we saw it, a picture of beauty. The stream winds silently among bluffs covered with woods, while from an occasional ravine long groves atretch off at right angles with is inain course into the busom of the plains. The thousand hills that swelled on the horizon, were covered with dark masses of buffalo pearefully grazing, or quenching their thirst at the sweet streams among them. But the sceue
had now changed. No timber, no, not a shrub was seen to-day. The soft rich soil had given place to one of flint and sand, and as hard as McAdams pavements-the green tall prairie grass, to a dry wiry species, two inches in height. The water too; disgusting remembrance! There was none save what we seooped from the puddles, thick nnd yellow with buffalo offal. We travelled fitieen miles and halted for the night. Smith was extremely unwell. His wound was much inflamed, and painful. Dr. Walworth dressed it, and encouraged me to suppobe that no danger of life was to be apprehended. My company joined me at 12 o'cl ck on the 22d, and followed me in the rear of the cavalcade. After supper was over, and Smish made comfortable, I sought from some of them a relation of their furtunes during the past night. It appeared that hey had found the buffalo troublesume as soon as night came on; that the hands of bulls not unfrequentlv advanced in great numbers within a few feet of them, pawing and bellowing in a most threatening manner; that they also lost the trail after midaight, and spent the remainder of the night in firing upon the buffalo, to keep them from running over them. Their situation was indeed dangerous in the extreme. For when buffalo become enraged, or frightened, in any considerable number, and commence running, the whole herd start simulaneously, and pursue nearly a right line course, regardless of ofstackes. So tiat had they been frightened by the $\mathrm{Santa}_{\mathrm{Fe}} \mathrm{Fe}$ ans, or myself, or any other cause, in the direction of my eompanions, they must have trampled them to death. The danger to be apprenended frum such an event, was rendered certain in the morning, when we per. ceived that the whole circle of vision was one black mass of these animals. What a sea of life-of muscular nower-of animal appetite-of bestial enjoyment: And if lashed to rage hy some pervading cause, how fearfulthe ebbing and flowing of its mighty wrath!

On the 23d the buffillo were more numerous than ever. They were arranged in lung linis frum the castern to the western horizon. The bulls were fory or fifty yards in advance of the bands of cows to which they severally intended to give prolection. And as the miving embankment of wagons, led by an advanced guard, and flanked by horsemen riding slowly from front to rear, and guarded in the rear by my men, made its majestic way along, these fiery cavaliers woold march each to his own band of dames and misses, with an air that seemed to say "we ore here;" and then back again to their lines, with great apporcnt satisfiction, that they were able to do batile for their sweet ones and their native plains. We travelled fifteen or sixteen miles. This is the distance usu:lly made in a day by the traders. Smith's wound was more inflamed and painful; the wash and salve of the Indian chief, huwever, keptit suft, and prevented, to a great extent, the natural inflammation of the case.

The face of the country was still an arid plain-the water as on the 22d-fuel, dried buffalo offal-not a shrub of any kind in sight. A nother storm occurred tranight. Its movement wos muse rapid than that of any preceding ane whic:1 we hod experienced. In a few moments after it showed its dark outline above the earih, it rolled its pall over the whole aky, as if to build a woll of wroth between us and the mercies of Heaven. The flash of the lighening, as it bounded upon the firmament, and iningled its thunder with the blast that came groaning down frum the mountains; the masses of inky dorkness crowaing in wild tumult along, as if anxious to lead the leaping bolt upon us-the wild worid of buffalo, bellowing and
atarting in myriads, as the drapery of this funeral scene of nature, a vast cavern of fire was lighted up; the rain roaring and foaming tike a cata-ract-all this, a reelting world totering under che great arm of its Maser, no eye could see and be unblenched; nor mind conceive, and seep irs clayey tenement erect. I drew the carryall in which Smith and myself were attempting to sleep close to the Santa Fe wagons, secured the curtains as firmly as I was able to do, spread blankets over the top and around the sides, and lashed them firmly with ropes passing over, under, and around the carriage in every direction; but to litile ase. The penetrating powers of that storm were not resisted by such means. Ayan we were thoroughly drenched. The men in the tent fared still worse than ourselves. It was blown down with the first blast; and the poor fellows were obliged to lie closely and hold on strongly to prevent it and themselves from a flight less safe than parachuting.

On the morning of the 24th, Smith being given in charge to my excellent Lieutenant, with the assutance that I would join him at the "Cross. ings," I left them with the traders, and started with the remainder of my company fur the Arkansas.

The buffalo during the last three days had covered the whole country so completely that it afpeared oftentimes extremely dangerous even fur the immense cavalcade of the Santa Fe traders to atlempt to break its way through them. We travelled at the rate of fitteen miles a day. The length of sight on either side of the trail 15 miles-on boik sides 30 miles : $15 \times 3=45 \times 30=1,350$ square miles of country so thickly covered with these noble animals that when viewed from a height it scarcely afiurded a sight of a equare league of its surface. What a quantity of find for the sustenance of the Indian and the white pilgrim of these plains!! It would have been gratifying to have seen the beam kick over the inmense frames of sonie of those bulis. But all that any of us could do, was to "guess" or "reckon" their weight, and contend abnut the indubuable cer. tainty of our several suppositions. In these disputes, two butchers took the lead; and the substance of their discussions that conld interest the reader is, "that many of the large bulls would weigh 3,000 pounds and pipwards; and that, as a general rule, the buffaloes were much larecr and heavier than the dumesticated catule of the States." We were in vrew of the Arkansas at 4 o'clock, P. M. The face of the earth was visible again; for the buffilo wers now scen in small herds only, fording the river, or feeding upon the blufts. Near nighifall we killed a young bull, and went into camp for the night.

On the 25th we moved slowly along up the bank of the river. Having travelled ten miles, one of the men sint an antelope, nind we went into carnp to avoid, if possible, another storm that was luwering upon us from the northwest. But in spity of this precaution we were again most uncomfortably drenched.
On the 26th we struck across a southern bend in the river, and made the Sinta $F e$ "Crossings" at 4 o'elock, P. MI : 27 hl we lay al the "Crossings" waiting for the Santa Feans, and our wounded companion. Tu-day a mutiny, which bad been ripening ever since $S$ mitin was wounded, is. sumed a clear aspect. It now ap peared that cermin individuats of my company had determined to leave Smith to perish in the encampment where he was shot; but failing in suppuriers of so barbarous a proposifion, they now endeavored to accomplish their design by less objectionable
means. They said it was evident if Smith remained in the company, it must be divided; for that they, pure creatures, could not longer associato with so impure a man. And that in order tu preserve the annty it the company, they would propose that arrangements should be made with the Santa Feans to take him along with them. In this wioh a majority of the company, indaced by a landable desire for pence, and the preservation of our small furce entire in $n$ couniry filled $w$ ih Lidian fies, readily unilied. I was desired to make the arrangement; but my effiris prived fruitess. Geutlemen traders were of opision that il would he hazardous lur Surith, destitute of the means of suppori, to trust himself absiong a preople of whose languge he was ignorant, and anong whon the contid consequently get no employment; fariher, that Smith bad a right wexpect prowection from his comrades; and they would not, by any act of theirs, reli. ve them tron sasacred a duty. I rpported in my company this reply, and dwelt at lengh upon the reasons assigned by the traders. The mutineers were highty displeased with the strong condemnation coniained in them on their intention to deserthim; and buldly propused io leave Simith in the carryail. and secretly depart for the mumbains. Had we dome this limuman uet, I have no doubt that gentemen tradurs would have treated hith with great humanity and kindness, till he slould have recovered from lis wund. But the meanness of the proposituon to leave a sick compation on the bands of those who had shown us mbounded kindness, and in violation of the solemn agrectient we had all entered into on the frumier of Mis. souri-" to protect each other to the last exirenity" -was so manifest as to cause C. Wood, Jourdon, Oakley. J. Wood, and Blair, to take open and esrong ground against it. They declared that "however unworthy Sinith might be, we could neither leave him to he eaten by wolves, nor upon the mercy of strangers; and that neither should be done while they had life to prevent it."

Having thus ascertained that I could rely upon the cooperaton of theso men, two of the company made a liter on which the unfortunate man might be borne between two mules. In the attcrimon of the 28 ih, I went down to the traders, five miles below us, th bring him up to my camp. Gentlemen traders gencrously refused to receive any thing for the use of their carriage, and furnished Smith, when he left them, with every little comfort in their power for his future use. It was past sunset when we left their camp. Deep darkne-s saon set in, and we last our course among the winding bluff. But as I had reasons to suppose that my presence in the camp the next morning with Saith was necessary to his welfare, I drove un lill 3 o'clock in the morning. It was of no avail: the darkness hid heaven and earth from view. We therefore halted, tied the mules to the wheels of the carriage, and wailed for the light of morning. When it came, we found that we had travelled during the night at one time up and at anolher down the stream, and were then within a mile and a half of the trader's camp. On reaching my encamprient, 1 found every thing ready for inarching-sent back the carryall to its owners, and attempted to swing Sulth in his litter for the march; hut, to our great disappointment, it would not answer the purpose. How it was possible to convey him, appeared an inquiry of the most painful importance. We deliberated long; but an impo-sibility barred every attempt to remove its difficulties. Wo had no carriage ; we could not carry him upon our shoulders; it seemed impossible for bim to ride on horseback; the mutineers were mounted;
the company was afrald to stoy longer in the vicinity of the Cumanche Indians, with so many animals to tempt them to take our lives; the Santa Fe wagons were moving over the hulls ten miles away on the other side wif the river; I had abjured all command, and had no control over the movements of the company; two of the individuals who had declared for mercy toward Smith had gone with the traders; there was but one course left-one effirt that could be made; he must attempt to ride an easy gentle mule. If that failed, those who had beiriended him would not then forake him. About 11 o'cluck, therefore, on the 29th, Smith being carefully mounted on a pacing tnule, our faces were turned to Bem's trading post, 160 miles up the Arkansas. One of the principal mutineers, a hardfaced villain of no honest memory among the traders upon the Platte, assumed to guide and command. His malice toward Smith was of the bitterest characler, and he had an opportunity now of making it felt. With a grin upon his long and withered physiognomy, that shadowed out the fiendish delight of a heart long incapable of better emotions, he drove off at a rate which none but a well man could have lung endured. His motive for this was easily understood. If we fell behind, he would get rid of the wounded man, whose presence seemed to be a living evidence of his murderons intentions, thwarted and cast back blistering upon his al. ready sufficiently foul character. He would, also, if rid of those persons who had devoted themselces to saving him, be able to induce a larger number of the remainder of the company to put themselves under his especial guardianship in their journey through the mountains; ard if we should be desroyed by the Cumanche Indians that were prowling around our way, the blackness of his heaut might be hidden, awhile at least, frum the world.

The rapid riding, and the extreme warmth of the weather, well nigh prostrated the remaining strength of the invatid. He fainted once, and had like to have follen headiong to the ground; but all this was delight to the self.constimted leader; and on he druve, belaboring his own horse unmercifully to keep up the gait; and quoting Richard's suliluguy with a satisfaction and empliasis that seemed to say "the winter" of his discontent had passed away, as well as that of his ancient protulype in villany.
'The buffalo were seldom seen daring the day: the herds were becum. ing fewer and smaller. Sume of the men, when it was near night, gave chase to a small band near the track, and succeeded in killing a young bull. A fine fresh steult, and night's rest, cheered the invalid for the fatigues of a long ride the fillowing day. And a long one it was. 'T wenty. five miles under a burning sun, with a high fever, and three broken ribs, required the greatest attention from his friends, and the exertion of the utmost remaining energies of the unfortunate man. Base though he was in every thing that inakes a man estimable and valuable to himself and orhers, Smith was rightly an object of pity, and the most assiduous care. His couch was spread-his cup of water fresh from the stream, wos always by his side-and his tood prepared in the most palatable manner which our circumstances permitted. Every thing indeed that his friends (no, not his friends, for he was incapacitated to attach either the good or the bad to his person; but thuse that commiserated his condition.) could do, was done to make him comfortable. In connexion with this kindness bestowed on Smith, should be repeated the name of Blair, an old mechanie from Missouri, who joined my company at the Crossings of the Arkanass.

A man of a kinder heart never existed. From the place where $h$ " juined us, to Oregon Territory, when myself or others were worn wilh fatigue, or disease, or atarvation, he was always rendy to administer whatever relief was in his power. But towards Smith in his helpress cundition he was es. pecially obliging He dressed his wound daily. He slept near him at night, and rose to supply his least want. And in all the trying difficulties that occurred along our perilous journey, it was his greatest delight to dif. fuse peace, comfort, and contentment, to the extent of his influence. I can never forget the grod old man. He had been cheated out of his prop. erty by a near relative, of pretended piety; and had left the chosen scenes of his toils and hopes for better hearts a nd hopes in the wilderness beyond the mountains. Fir the purpose of getting to the Oregon Territory, he had hired himself to a gentleman of the traders' caravan, with the intention of going to that country by the way of New Mexico and California. An honest man-an honorable man-a benevulent, kind, sympathising friend-he deserves well of those who may have the good furtune to become acquainted with his unpretending worth.

On the 30th, 25 miles up the river. This morning the miscreant who acted as leader, exchanged horses, that he might render it more difficult for Smith to keep in company. During the entire day's march, Shakespeare was on the tapis. Poor old genteman's dust and ashes! If there be ears of him about this ugly world, to hear his name bandied by boobies, and his immortal verse mangled by barbarians in civilized clothing, those ears stood erect, and his dust crawled with ingignation, as this savage in nature and practice, discharged from his polluted mouth the inspirations of his gunius. The face of the country was such as that fuind ever since we struck the river. Long sweeping bluffs swelled away from the water's edge into the boundless plains. The soit was a composition of sand and clay and gravel. The only vegetation - the short furzy grass, several kinds of prickley pear, a stinted growth of the sunflower, and a few decrepid cotton.wood trees on the margin of the stream. The south side of the river was blackered by the noisy buffalo; and the bluffs in the north were crowned with thrm. And it was amusing when our trail led us near the bank, to observe the rising wrath of the bulls on the opposite shore. They would walk with a stately tread upon the verge of the bank, at times almost yelling ont their rage ; and tramping, pawing, falling upon their knees, and tearing the eath with their horns; till, as if unable to keep down the safecy.valve of their courage anv longer, they would tumble into the stream, and thunder, and wade, and swim, and whip the wa. tera with their tails, and thus throw of a quanlity of bravery perfectly irresistible. But, like the wrath and courage of certain members of the biped race, these manifestations were nut bullet proof; tor the crack of a rffle, and the snug fit of a bullet about their ribs, ope; ated insiantane. ously as an anodyne to all such like nervous excitation. We pitched our tent at night near the river. There was no timber near. But aftir a long and tedious search we gathered flood-wood enough to make our evening fire.

The fast riding of the day had wearied Smith excecdingly. An hour's rest in camp restored him, however, to such an ex'ent, that our enxiety as to his ability to ride to Bent's was much diminushed. Eis nutle mule proved too nianble and easy to gratify the malice of the vagabond leader. The night brought us it usual tribute-a storm. It was an eevere as any
we had experienced. If we may distinguish between the severities of these awful cumults of nature, the thunder was heavier, deeper, more like the expiting groan of the world. The wind also was verv severe. It came in lung yusts, luaded with large dropg of rain, that struck through the canvass of our tellt as if it had been a sieve.

The last day of June gave us a lovely morning. The grass looked green upon the flinty phains. Nor did the apparent fact that they were duomed to the constant recurrence of long droughts, take from them some of the interest that gathers around the hills and dates whin the lines of the Sintes. 'There is, indeed, a wide difference in the outine of ihe surlace and the productions of these regins. In the plains there are none of the evergreen ridges, the cold clear springs, and suog fiowering vallies of New Enghnd; none of the put-e of busy men that beats from the At. lantic through the great body of human indusiry to the western burder of the Republic; none of the sweet villages and nomes of the old Saxon race. But there are there the vast savannaba, resembling molten seas of emerald sparkling with flowers, artestel, while sturmy, and heaving, and fixed in eternal repose. Nor are there lowing herds there, and bleating flocks that dependence on than bas rendered subservient to his will. But there are there thousands of Heet and silemt antelope, myriads of the bellowing buffals, the perpetual parimony of the wild uncultivated red man. And however uther rites may prefer the haunts of their claildhood, the well fenced domain and the stall prompered beast-still, even they cannot fail to perceive the same litness of things in the beautiful adaptation of these conditions of nature to the wants and pleasures of her uncultivated lords.

We made 15 miles on the lst of July. The bluffs along the river bogan to be stri; ed with strata of lime and sandstone. No trees that could claim the denomination of timber appeared in sight. Willow of various kinds, a colton wood tree atintervals of miles, were all. And so utterly sterile was the while country, that as night approached, we were obliged carefully to search along the river's bends, for a plat of grass of sufficient size to feed our animals. Our encampment was 12 miles above Chulean's Island. Here was repeated, for the twentieth time, the quarrel ahout the relative moral merits of the members of the company. This was always a question of deep interest to the mutineers; and many were the amusing arguments adduced, and insisted upon as incontestible, to prove themstlves great men, pure men, and saints. But as there was nuch difference of opinion on many puints introduced into the debate, the author will not he expected to remember all the impiortant judgments iendered in the premises. If, however, my recollection serves me, it was adjudged, on the authority of a quotation from Sbakespeare, that our distinguished leader was the only man among us that ever saw the plains or mountains-the only one of us that ever drove an ox.wagon up the Plate -stole a horse and rifle from his employers-opened and plundered a "eache" of goods-nind ran hack to the States with well-fuunded preten. sions to an "honest characler." Matlers of this kind teing thus satisfac. torily settled, we gave ourselves to the musquitoes for the nieht. These companions of our sleeping hours, were mucli attached to us-an amiable quality that "runs in the blood;" and not unlike the birthright virtues of other races in its effect upon the happine-s of the human family. It can acarcely be imparting information to my readers, to say, that we passed a
sleepless night. But it is due to the guards outside the tent, to remark, that each and every of them, manifested the most praiseworthy vigilance, watchfulness, and industry, during the entire nixht. So keen a sense of duty did musquito benks produce. The nest day we travelled 12 miles, and fell in with a band of buffalo. There being $n$ quantity of woud near at hand wherewithal to cure meat, we determined to dry what might be needed, till we shuuld fall in with buff.lo again bevond the honting. grounds of the Messrs. Bents. Some of the mien for this purpose filed off to the game, while the remainder formed the encampment. The chase was spirited and long. 'they succeeded, thewerer, in bringing down two noble bullocks; and led their horses in, loaded with the chnicest meat. Our man of the stolen rifle, here arsumed extrandinary powers in the management of uffars. Lake other braves, arms in hand, he recounted the exploits of his past life, consisting of the entertamment of serious intentions to have killed some of the men that had left, had they remained with us; and, also, of how dangerous his wrath montd have been in the settlements and elsewhere, nad any indignity heen offered to his honorable person, or his plantation; of which latter he held the fee simple title of a "squatter." On this point "let any man." or "Govermment even," said he, "ntrempt to deprive me of my inborn rights, and my rifle shall be the judge between us." "Government and laws! what are they but impositions upon the freeman." With this ebuilition of wrath at the possititity that the institutions of society might demand of him a rifle, or tho Guvernment price of a purtion of the public lawds in his possession, he appeared satisfied that he had convinced us of his moral acomen, and down he sat haself with his wellfed and corpulent co-adjutor, to slice the meat for drying. White thus engaged, he again raised the voice of wisdon. "These democratic parties for the flains!! what are they? what is equality anywhere? A fudge. What are rules and regulations-and what simpletons call pity and humanity? A fidge." "One must rule; the rest obey, and no grumbling, by $\mathbf{G}^{* *!}$ ! The mutineers were vastly edified lay these timely instructions; and the man of parts ceasing to spenk, directed his altentions to drying the meat. He, however, soon broke forth again-found faut with every arrangrment that had been made-and with his own migh'y arns wriught the changes be desired. God, angels, and devils, wree alternately involaed fur aid to krep his patience up in the trials of his "recporsible station." Meanwhile he was rousing the fire, already burning fierccity, th more activity and still more, till the dropping grease blazed, and our seaffold of meat was wrapped in flames. "Take that meat off," roared the man of power. No one obeyed, and His Greatness stood sill. "Taine that meat off," he cried again, with the emphasis and mien of an Emperar ; not deigning himaelf to soil his rags, byobeving his own command. No ons oheyed. The meat burned rapidly. His ire woxed high ; his teeth ground upon aach oher; yet, strange to record, no morinl was so much frightened us to heed his command. At length his sublime forbearance had an end. The great man seized the ineat, fat, and blazing glorionsly, it the spirit in which Napoleon seized the bridge of Ladi, dashed it upon the ground, raised the temperature of his fingers to the blistering point, and rested from his labors.
The moral spnse is said to have been coeval and coextensive with the human race. Indeed, there are many facts to support this opinion. But
 man responsibility, by the preponderating influence of the baser pasaiona over all the hallowed impulses of the social affections, and the desire to be just. When the bandit enters the cave of the lonely forest, filled with the fruits of bis crimes, or the pirate treads the gory deck of his vessel $1 a r$ at sea, does not the social principle, the sentiment of right, of humanity, wither, if it ever existed there, before the oflen heated furnace of habitual vice? Nor is the case changed in the arid plains of the west. The mind that has gluated itself on dishonest acts, has urenched from the widow and orphan, the pittance of comfirt that the srave has spared them, has rioted upon the corpse of every virtue that adorns our ngture, finds no alleviation of its baleful propensities, when nothing but desolation and the fearful artillery of the skies oppose their manifestation. But atill, when reason controls, who does not beljeve that in the composition of our mental being, there is the semtiment of moral fitness. And, indeed, in my little band there were some in whose busoms its sacred fire日 burned bright. ly under the most harrassing difficultes; and I believe will continue to. adorn their characters with its holy subduing light under the darkest sky that malevolence and misfortune will ever cast over them. Nor would I be understood to confine this tribute of my affection and good will to those that penetrated the mountains with me, and endured hardships, hunger, and thirst with me, among its desolate vallies. There were others who left the company for the Platte, Santa Fe, and the States, who deserve the highest praise for their generous sentiments, and patient and manly endurance of suffering.
Three day's more fatiguing travel along the bank of the Arkansas, brought us to the trading post of the Messrs. Bents. It was nbout 2 o'clock in the afternoon of the 5th of July, that we came in sight of its noble battlements. We struck our caravan into a lively pace down the swell of the plain. The stray mules that we had in charge belonging to the Bents, scented their old grazing ground, and galloped chicrfully onward. And our hearts, relieved from the anxieties that had made our çamp, for weeks past, a travelling babel, leapred for joy as the gates of the fort were thrown open; and "welcome to Fort William"-the hearty welcome of fellow countrymen in the wild wilderness-greeted ns. Peace again-rooff ngain-safety again frum the winged arrows of the savage-relief again from the depraved suggestions of inhumanity-bread, ah! bread againand a psospect of a delightful trampover the snowy heights between me and Oregon, with a few men of true and generous spirits, were some of the many sources of pleasure that struggled with my slumbers on the first night's tarry among the hospitalities of "Fort William."

My company was to disband here-the property held in common to be divided-each individual to be left to his own resources. And while these and other things are being done, the reader will alluw me to introduce him to the Great Prairie Wilderness, and the beings and matters iberein contained.

## CHAPTER III.

The tract of country in which I have thought it fing ta apply the name

 Sippion ole fast, and the Black Hills, and the castern range of the Rucliy and the Corditoras wommains on the wes. One thonsand mites of lunginude, and two thousatid miles of hatimule, equal to $20060,000 \mathrm{square}$ nilas, equal to $1,280.060,100$, 1 acres of an almost unhruken flain!! The sub. fime Praire Wildirness! : The purtion of this vast rymm 200 milu's in widit, along the const of Texas and the trontier of the states of Louisiana, Arliansas, and Missourt, and that lying within the same diatane of the $\mathrm{U}_{1} \mathrm{p}$ r Mis-issin i in the lowa Te rritury. poseess a rich, deep, alluvial soil, tapable of produring the most abundant cops of the grains, vegerables, \&e., that grow in such lialitudes.

Anonber prortion lying west of the irregular western line of that just descritred, 500 miles in widih, extending from the nouth of El. Peters River to the Rob Del Norte, is an almost unhioken plain, destitute of trees, save liere and there one scatlered at intervals of many miles along the banks of the streams. 'The suif, except the iutervales of some of the Rivers, is composed of coarse sand and clay so thin and hard that it is ditlicult fur travell rs to penetrate it with the stiakes they carry with them wherewithat to fasten their anitnals or spread their tents. Neverbeless it is covered thickly with an extremely nutritous grass peculiar to this region of country, the blades of which are wiry, and about 2 inches in heigit.

The remaindtr of this Great Wildertiess lying liree hundied miles in widih along the Easterir Radices of the Blick Hills and that part of the Rocky Monntians beiween the Platie and the Alkansas, a the Cordile. ras range east of the R+10 D+1 Nurte, is the alid waste usuatly called the 'Great American Desert.' Its suil is rompused of coarse dark gravel mixed with sand. Some small portions of it, on the banks of the sireams, are covered wiht tall Piarie and lunch gras:; others, with the various hind $s$ of prickly pear; others, with whid wormwoud; buteven these kinils of vegetation decrease and finally di:a pear as jou approach the mountains. A scene of desulation scarcely pqualled on the continent is this, when viewed in the dearthof midsummer from the bases of the Hills. Above you rise in sublime confusurn, mis- up, mass, of slatitered cliffs through which are struggling the dark folinge of the stinted shrub-cedars; while below $y$ in spreads far and wide the burnt and arid desert, whose solemn silence is sel. dom broken by the tread of any uther animal than the woll or the starved and thirsty horse that hears the traveller across its wastes. The principal streams that interseat the great Pratrie wilderness are the Culerado, the Brasos, Trintity, Red, Arliansas, Great Platte and the Missouri. The latter is in many respects a noble stream. Not so much so indeed for the inter.
course it opens between the States and the plains, as the theatre of agricul. ture and the other pursuits of a dens ! y populated and distant interiur ; for these plains are too barren for general cultivation. But as a channel for the transportation of heavy artillery, military stores, troops, \&c., to posts that must ultimately be established along our northern frontier, it will be of the highest use. In the months of April, May, and June it is navigable fur steam.boats tothe Great Falls; bat the scarcity of water during the remain. der of the year, as well as the scorcity of wond and coal along its banks, its steadily rapid current, its tortuous course, its falling banks, timber imbedded in the mud ol its channel, and its constantly shifting sand bars, willever pre. vent its waters from bting extensively navigated, how great soever may be the demand for it. On that pasi of it which lies above the mouth of the Lit. tle Missouri and the tributaries flowing into it on either side, are said to be many charming and productive vallies, separated trom each other by secon. dary rocky ridges sparcely covered with evergreen trees; and high over all, far in the Suth West, West, and Norih West, touer into view, the ridges of the Rocky Mountains, whose inexhaustble magazines of ice and snow have from age to age supplied these vallies with refreshing springs-and the Missouri-the Great Platte-the Columbia-and Western Culerado rivers with their tribute to the Seas.

Lewis \& Clark, on their way to Oregon in 1805, made the Portage at the Great Falls, 18 miles. In this distance the water descends 362 feet. The first great pitch is 98 feet, the second 19, the third 48, the fourth 26.Smaller rapids make up the remainder of the descent, After passing o. ver the Porlage with their boats and baggage, they again entrusted them. selves to the turbulent stream—entered the chasms of the Rocky mountains 71 milea above the upper rapids of the Falls, penetrated them 180 miles, with the mere force of their oars, against the current, to Gallatin, Mad. ison and Jefferson's Forks-and in the same manner nscended Jefferson's River 248 miles to the extreme head of navigation, making from the mouth of the Missouri whence they started 3096 miles;-429 of which lay among the sublime crags and cliffs of the Mounains.

The Great Platte has a course by its Northern Furk of about 1500 miles;-and by its Southern Fook somewhat more than that distance; from its entrance into the Missouri to the junction of these Forks about 400 miles. Therth Fork rises in Wind River Munntain-north of the Great Pass though Long's range of the Rocky Mountains, in Latitude 42 degrees North. The S uth Fork rises 103 iniles Wes! of James Peak and within 15 miles of the point where Arkansas escapes from the chasms of the Mountains, in Latitude 39 degrees North. This river is not navigable for steamboats at any season of the year. In the spring floods the Batteaux of the American Fur traders desuend it from the Forts on its Forks. But even this is so hazaraons that they are beginning to prefer taking down their furs in wagons by way of the Konzas River to Westport Missouri, thence by steant hoat to St. Lonis. During the summer and autumn month its waters are too shallow birmat a canoe, In the winter it is bound in ice. Useless as it is for purposes of nuvigation, it is destined to be of great value in anuther res.ect. The overland travel from he $\mathrm{Sta}^{+}$es to Oregon and C ilifirnin will fiad its great highway along its banks. Su that in yoars tis cone when the Federal Government shall take prssession of its Territory West of the Vountains, the banks of that utream will be studded with fortifed posts for the protection of count-
less caravans, of American citizens emigrating thither to establish their abode ; or of those that are willing to endure or destroy the petty tyranny of the Californian Goverument, fur a residence in that most heautitul, productive and clarming country. Even now loaded wagons call pnss with. out serivus interruption from the mouth of the Platte to navisable waters on the Columbia River in Oregon, and the Bay of San Francisco, in Califurnia. And as it may interest my readers to peruse a dessuiption of these routes given me by differentindividuals who had ofien Iravelled them, I will insert it. "Land on the north side of the mouth of the Platte; fol. low up that stream to the Forks, 400 miles; in this distance only one stream where a raft will be needed, and that near the Missouri ; all the rest fordilile. At the Forks, take the north side of the North one; 1t days travel to the Black Hills; thence leaving the rivers bank, sirike util in a North West direction to the Sweet water branch, at "Independence Ruck," (a large rock in the plain un which the old trappers many years ago carved the word "Independence" and their own names; oval in form ;) fullow up Sweetwater 3 days; cross it and go to its bead; eight or ten day's travel this; then cross over westward to the head waters of a small creek running Snuthwardly into the $\mathrm{P} \mathrm{Intl}_{\text {a }}$; thence westward to Big Sandy creek 2 dave, (this creek is a large stream coming from Wind river Mountuins in the Nurth; thence 1 day to Litle Sandy creek-thence west ward over 3 or 4 creeks to Green River, (Indian name Seetskatee,) strike it at the mouth of Hurse creek-follow it down 3 days to Pidu Bute; thence strike westward one day to Hams Fork of Geeen River-2 days nọ Hams Fork-mence West one day to Niuddy Branch of Great bear River-down it une day to Great Bear River-down this 4 days to Suda Springs; turn to the right up a valley a quarter of a mile below the Suda Springs; follow it up in a North West direcion 2 days to its head; there take the loft hand valley lending "ver the dividing ridge; 1 day wer to the waters of Snake River at Fort Hall ; thence down snake River 20 days to the junction of the Lewis and Clark Rivers-ur 20 dass travel westwardly by the Mary's Riverthence through a natoral and easy passage in the Califormia Moun ains to the naviuable waters of the San Juiquin-a nuble stream emprying into the Bay of San Frinciscn." The Platte therefore when considered in rela. tion to our interccurse with the habiable countries on the Western Ocean assumes an unequalled importance among the streams of the Great Mrairie Wilderness! But fur it, it would be impossible for man or beast to travel 1500 miles of those arid plans, a great portion of the cummer des. titute alike, of wood, water and grass, save what of each is found along its course. Upon the head waters of its Norih Furk too is the only gap or opening in the Rocky Mountains at all practicable tor a carriage road through them. That traversed by Lewis and Clark is, fur sixty miles, covered whlt perpelual snow ; that near the debouchure of the south fork of the tiver is weer high, and nearly impassable precipices; that travelled by moself farther somin, is, and ever will he impassable for wheel carriages. But the Great Gap, nearly on a right line between the mouth of M ssouri and Fort Hall on the Purt Neuf-the puint where the trails to California and Oregon diverge-seems designed by nature as the grest gaicway between the nations on the Allantic and Pacific seas.

The Red River has a course of abont 1,500 miles. It derives its name from a reddish culor of its water, produced by a rich red earih or marle in its banks, far up in the Prairie Wijdernesm. So abundanty is thia mingled
with its waters during the spring freshets, that as the fluods retire they leave unon the lands they have overflowed a depusite of it of an half inch in thicknrss. Three huidred miles frotn its mouth commences what is called "The Raft," a covering formed by drift-wood, which conceuls the whole river for an extent of aboul 40 miles. And so deeply is this immense bridge covered with the sediment of the stream, that all kinds of vegetation common in its neightorhood, even trees of a considerable size are growing upon it. The annual inundations are said to be cutting a new channel near the hitls. Steamboats ascend the river to the Raft, and might go fifiy tragues above, if that ubstruction were removed. Above this latter puint the river is said to be eniharassed by many ra, ids, shal. lows, falls, and sandbars. Indeed, for 700 miles its broad bed is represemed tu be an extenstve and perlect sand bar ; or rather, a sires of sand bars; among which, during the summer months, the water stands in punds. As you arproach the mountains, however, it becomes contracted within narrow himis over a pravelly bootom; and a swift, clear, and abuadnat stream, whose waters, it would seem, during the dry spason find a sufficient passige to the lower part of the river through the sand bars just descricd. 'The waters of the Red River are sa brackish, when low, as to be unfit for conmon use. The Trinite River, the Brazos, and the Ris Colorado, have each a course of abont 1.200 miles from lie plams and m.untains on the nor!h and norhwest side of Texas, in a suuth southeast direction into the gulf waters of that republic.

The Rio Bravo del Norte bonnds the Great Prairie Wilderness on the South and South West. It is 1650 miles long. 'The extent of its navigation is latile known. Liputenant Pike remirks in regard twit, that "for the extent "of fuur or five handed miles before you arrive near the mountains, the bud "of the rivet is extensise and a perfect sand tart, which at a certain sea. "son is dry, at least the waters sland in ponds. not affirding sufficient to "procure a running cuurse. When yun come nearer the mountains, sou "find the river contracted, a gravelly botcom and a derp navigable stream."From these circuntstances it is evident that the sandy soil imbibes all the "waters which the souress projuct lrum the Moumains, and render the river in "drv spastons less navigable five hundred miles, than 200 from its source." Pertaps we xhumb understand the Lieutenam to mean that 500 miles of sand bar amd 200 mile immedibtely below its sultre being taken from its while course, the remainder, 950 miles, would be the length of its navigable waters.
The Arkansas, after the Missouri, is the most considerable river of the country under consideration. It takes its rise in that cluster of secondary Mumbains which tie at the pastern lase of the Anahuac Ridge, in latitude 41 North- 80 or 90 miles Nirth West of Janes Peak. It uns about 200 miles-first in a southerly and then in a soumeisterly direction among these monntains; at one time along the most charming vallies and at an. other througl, the must awful chasins-illit rushes from them with a fuam. ing currmt in Latirude 39 North. From the place of its debouchure to its enirance into Mis Mississipp; is a distance of 1981 miles; l's_toral length 2,173 miles. Alrout 50 mies brlow, a tributary of this stream, called the Grand Saline, a series of sind-bars commence and run down the river several hundred miles. Among them, during the ily spason, the water stands in isulated pouis, with no apparent current. Bur such is the quanily of water sent down from the mountains by this nuble stream in the time
 to float large and heavy boats; and having once passed these ubstructions, they can be taken up to the place whele the river escapes from erags of the mountains. Boats intended to ascend the river, should start from the mouth about the lst of February. The Arkansas will be useful in conveying munitions of war to our southern frontier. In the dry season, the waters of this river are etrongly impregnated with salt and nitre.

There are about $\mathbf{1 3 5 , 0 0 1}$ Indians inhabiting the Great Prairie Wilder. ness, of whose social and civil condrion, manners and custums, \&c., I will give a brief account. And it would seem natural to cominence with those tribes which reside in what is called "The Indian Territory;" a rract of country bounded Sonth by the Red River, East by the states of Arkanaas and Missouri-on the North-East and North by the Missouri arid Punch Rivers, and Weat by the Western limit of habitable country on this side of the Rucky Muuntains. This the National Government has purchased of the indigenous tribes at specific prices; and under treaty stipulations to pay them certain annuities in cash, and certain others in facilities for learning the useiul arts, and tor acquiring that knowledge of al: kinds of truth which will, as is supposed, in the end excite the wants-create the industry-and confer upon them the happiness of the civilzed Srate. These berievolent intentions of Government, however, bave a still wider reach. Soon after the English power had been extinguish d here, the enlightened men who had raised uver its ruins the remples of equal justice, began to make efforts to restore to the Indians withen the colonies the few reunining rights that British injustice had left within their power to return; and so to exchange priperty with them, as to secure to the several States the rights of sovereignty within their several limits, and to the Indians, the functions of a sovereign power, restricted in this, that the tribes should not sell their lands to other person or budy corporate, or civil authority, beside the Guvernment of the United States; and in some other respects restricted, so as to preserve peace among the iribes, prevent tyranny, and lead them to the greatest happiness they are capable of enjoying. And various and numerous were the efforts trade to raise and aneliurate their condition in their old haunts within the precints of the States. But a total or parrial failure followed thein all. In a few cases, indeed, there seemed a certain prospect of final sucress, if the authorities of the States in which they resided, had permitted them to remain where the7 we'e. But as all experience tended to prove, that their proximity to the whites induced among them more vice than virtue ; and as the General Guvernment, before any at. templs had been made to elevate them, had become obligated to remuve them from many of the States in which they resided, both the welfnre of the Indians, and the duty of the Government, urged their colonization in a portion $\alpha$. the western domain, where, freed from all quastions of con. flicting sovereignties, and under the protection of the Union, and their own municipal regulations, they might find a refuge from those influences which threatened the annihilation of their race. The "Indian Territory" has been selected for this purpose. And assuredly if an inexhauatible soil, prodncing all the necessaries of life i.. greater abundance, and with a third less labor than they are produced in the Atlantic States, with excellent water, fine groves of timber growing by the atreams, rocky cliffe rising at convenient distances for use among the deep alluvial plains, mines of iron and lead ore and cosl, lakea and springe and streams of salt wa
ter, and innumerable quantities of buffalo ranging through their lands, are sufficient indications that thas country is a suitable dwelling-place for a race of nien which is passing from the savage to the civiliz d condition, the Indian Territory has been well chosen as the hume of these unfortunate people. Thisher the Government, fur the last thirty yenrs, has been endeavoring to induce those within the jurisdiction of the States to emigrate. With what success will hereafter apprear.

The Government purchase the land which the emigraling tribes lave; give them orhers within the Territury; transport then to their new abode; erect a portions of their dwellings; plounh and fence a portion of their fields; farnish them teachirs of agriculture, and implements of hushandry, horses, catte, \&r.; erect scho. I bomses, and support tachers in them the year rownd; make provision for the subsistence of those who, by reason of their recent eniguration, are unable to subsist themselves; and do every other act of benevolence necessary to fat within therr ability to enjov, not only all the pitisieal comforts that they lefi behind them, but also every requisite facility and encouragement to hecome a reasoning, cultivated, and happy people. Nor dues this spirit of liberaliy stop here. The great doctrine that Government is formed to confur upon its subjects a greater degree of happiaess than they could enjoy in the natural state, has sug. gested that the system of herediary chieftaincies, and its dependant evile amone the tribes, should yield, as circumstances may permit, to the great ordination of nature, the supremacy of iniellect and virtue. Accordinely It is contemplated to use the most efficient means in abolish them-make the ruters elective-estabish a form of government in each tribe, similar in departments and duties to our State Givernments, and unite the mbes under a General Gnvernmem, like in powers and functions to that at Washiugton. And it is encournging to know that some of the tribes have adopted this system; and that the Government of the Union has been so far encouagrd to hope for its adiption by all those in the Indian Terriory, that in 1837 orders were issued from the Department of Indian Affais, to the superistendent of surveys, to select and repirt a suitable, lace for the Central Government. A selection "as accordinely made of a charming and valiable tract of land on the Osnge river, about speven miles equare; which, on account of its equal distance from the northern and southern line of the Territory, and the beauty and excellence of the surrounding countr, appears in every way adapted to its contemplated use. It is a litle over 16 thiles from the western line of Missouri. Any member of those tribes that come into the jederation, may own property in the digtrict ; and no other. The indigenous, or native tribes of the Indian Territory, are-The Osages, nbout 5.510; the Kamzaus or Caws, 1,750; the Omahas, 1.400 ; the Otoe and Missouri, 1,600; the Pawnee, 10,000; Puncah, 800 ; Quapaw, 600 ; making21,660.

The tribes that have emigrated thisher from the States, are-ibe Choc. taw, 15,600. This estimate includes 200 white men, narried to Choctaw women, and 600 negro slaves. The Chickasaws, 5,500; the Cherokees, 22,000 . This estimate includes 1,200 negro alaves, owned by them. The Cherokees (including 900 negro slaves) 22,000; the Creeks (including 393 negro slaves) $22,5(10$; the Sellecas nid thawnees, 461 ; the Seminoles, 1,600 ; the Potawatomies, 1,650 ; the Weas, 206 ; the Pian. Kashas, 157; the Peorias and Kaskaskias, 142; the Oltawas, 240; the Shawnees, 823; the Delawares, 921 ; the Kıckapoos, 400; the Sauke,

600 ; the Iowas, 1,000 . It is to be understood that the numbers assigned to the emigrant tribus, represent only those portions of them that have actually removed to the Territory. Large numbers of sevcral tribes are still within the borders of the States. Itappears Irom the above tables, then, that 72.:010 have had lands assigued them; and, abating the relative effects of birthe and deaths among them in increasing or daninishine their numbers, are actualy residing in the Trerritury. These, adjed 1021,000 of the indigenous tribes, ammont to 94,860 under the fostering care of the Federal Guvernment, in a $f$ rile and delightiul country, 600 miles in length from north to south, and east and west from the fromiter of the Republic to the deserts of the moumains.

The Chuctaw country lies in the exireme south of the Territory. Its boundaries are-on the Suuth, the Red River, which separates it from the Repubic of Texas; on the Wrest, by that line running from the Red River to the Arkansis River, whela separates the Indian American Territory from that of Mexicu; on the Nurm, by the Arkansng and the Cana. dian Rivers; and "n the East, by the State of Arkansas. 'This tract is capable of producing the nost abundant crops of the small grams, Indian corn, flax. hemp. toincea, cuton, \&c. The western portion of it is poorly supplied with timber; but all the distance frum the Arkansas frontier westward, 200 miles, and extending 160 miles from its northern to its southern boundary, the counry is capable of supporting a population as dense as that of E iglaind. $19,2: 30,030$ acres of :oi su table for immerliate settemenr, and a third as much $m$, re to the westward that would produce the black locust in ten years afier planing, of sufficient size for fencing the very considerable part of it, which is rich enough for agricultural pur-pose-, will, doubthes, sustain any increased posulation of this tribe that can reasonably be looked for during the next 500 years. They have suf. fered much from sickness incident it settlers in a new country. But there appear to be no natural causes existing, which, in the known order of things, will render their lucation permanently unhealihy. On the ot er hand, since they hove become somewhat inured to the chanse of climate, they are quive as heality as the whites near them; and are inproving in civilization and cumforr; have many large farnas; much live stock, such as horses, mules, catle, sheep, and swine; fliree flouring mil's, two cotion giss, eighty-eght lioms, and two hundred and twenty spinning-wheels: carts, wagons, and other farming utensils. Three or four thonsand Choc. taws have not yet settled on the lands assigned them. A part uf these are in Texas, between the rivers Brizos and Tiinity- 300 in number, who located iliemselves there in the time of the general emigration; and others in divers places in Texas, whi $\in$ migrated thither at varius times, iwenty thirty, and forly years ago. Still another band continues to reside east of the Mississippi.

The Chuclaw Nation, as the tribe dellominates itself, has adopited a written constation of Gavemment, similar to the Constitution of the United States. Their Declaration of Rights, secures to all ranks and eects equal rights, liherty of conscience. and rial by jury, \&c. It may be altered or amended by the Nitional Council. They have divided their country into fuur judicial districts. Tirree of them anoually plect nine, and the other thirteen memhers of the National Assembly. They meet on the first Monday in October annnally; organize by the election of a Speaker, the neccsfary clerks, a light-hurseman, (sergeant-at-arms,) and
door-keeper; adopt by-laws, or rules for their governance, while in sen. aion ; and make other regulations requisite fir tue systematic transaction of business. The journals are kept in the English language ; but in the progress of business are read off in Choctaw. The preliminary of a law is, "Be it enacted by the General Council of the Choctaw Nation." By the Constitution, the Government is composed of fuur departments, viz: Legislative, Execulive, Judicial, and Miliary. Three judges are elected in each district by popular vote, who hold inferior and superi, r courtu within their respective districts. Ten light.horse men in each district, perform the duties of sheriffs. An act has been pasped for the organization of the militia. Within each judicial district an officer is ele cted denomi. nated a chief, who bolds his office for the term of four years. These chiefs have honorary seats in the National Council. Their signarures are necesary to the passage of a law. If they veto an act it may become a law by the concurrence of two.thirds of the Cuuncil. Thus have the in. fluences of our iustitutions, began to tame and change the savages of thib western wilderness. At the time when the lights of religion and scienca had scarcely began to dawn upon them-when they had scarcely discovered the clouds of ignorance that had walled every avenue to rational life $\rightarrow$ even while the dust of antiquated barbarisnn was still langing upon their garments-and the night of ages of sluth and sin. held them in its c:ld embraces-the fires on the tiwers of this great temple of civil freedom, arrested their slumbering faculies-and they read on all the holy battements, written with besme of living light, "All men are, and of right ought to be, free and equal." This teaching lends them. It was a pillar of fire moving over the silent grave of the past-enlightening the vista of coming years-and by its winning brighness, inviting them to rear in the Greal Prairie wilderness, a eanctuary of republi:an liberty-of equal laws-in which to deposive the ark of their own future well theing.
The Chickasaws have become meryed in the Choctaws. When they sold to the Government their lands east of the Mississyppt, they agreed to furnish themselves with a home. Thas they have done in the western part of the Choctaw country, for the anm of $\$ 530,000$. It is called the Chickasaw district; and constitutes an integral part of the Chuctaw body politic in every respect, except that the Chickasaws, like the Chuetaws, recelve and invest firr their own sole use, the annuties and other monies proceeding from the sale of their lands east of the Missıssippi.

The treaty of 1830 , provides for keeping 40 Chuctaw youths at school, under the direction or the Preaitent of the United Siates, for the terin of 20 yeart. Also, the sum of $\$ 2.500$ is to be applied to the support of three teachers of schuols amony them for the same length of ume. There is also an unexpended balance of former annuities, amounting to abnut $\$ 25.000$, which is to be applied to the support of schouls, nt twelve differ. ent places. School-houses have been erected fir this purpose, and paid for, out of this fund. Also, by the reaty of 1825 , they are entitled to an annuity of $\$ 6,000$, for the support of schools within the Choctaw Dis. trict.
The Treaty of the 24th of May, 1831, provides that $\$ 3.000$ annually, for fifteen years, shall be applied under the directoon of the Secretary of War, to the educ tion of the Chickasaws. These penple have become very wealthy, by the cession of their lands East of the Miss., to the United Stater. They have a large fund applicable to various objecta of civiliza.
tion; ${ }^{3} 10,000$ of which, is, for the present, applied to purposes of edution.

The country assigned to the Cherokees, is boundeit na follows : beginning on the north bank of Arknisas R ver, where the Weatern line of the Slate of Arkinsals crozses the R ver: thence North 7 des. 35 min. West, afong the line of the State of Arkansas, 77 miles to the $\mathrm{S} . \mathrm{W}$. corner of the State of Wisoouri; thence N rith aloug the line of Missouri, eight miles to Seneca River; thence West along the Southern boundary of the Senecns to Neosho River; thence up-aid River to the Osage lands; thence West with the Suoth boundary of the Osage lands, 2881.2 miles; thence Susth to the Crpek lands, and Eist along the North line of the Creeks, to a point about 43 miles West of the State of Arkansas, and 25 miles Nurth of Arkansas River; thence Sourlj to Verdurris River, thence down Verdigris to Arkansas River; thence down Arkansas River to the moulh of Nersho River; thence Suuth 53 deg.. West $t$ mile; thence South 18 deg. 19 min., We 133 miles; thence South 4 miles, to the junction of the Nortla Fork and Camadian Rivers; thence down the later to the Arkansas; and thence dawn the Arkansav, to the place of beginning.

They also own a tract, described, by begiuning at the South East corher of the $O$ age lands, and runomg North with the Oage fine, 50 miles; thence East 25 miles to the West line of Missouri ; thence Souch on satd line 50 indes; thence West 25 miles, to the place of brginning.

They own numerous Snlt Springs. Ihree of which are worked by Chetokees. The amount of Salt manufactured, is probably abmut 100 buahela per day. They also own two Lead Mmes. Thicir Salt Works and Lead Mines are in the Eastern portion of their country. All the seulements yet formed are there also. It embraces abuut 2.500,000 acres. They own about 20,000 head of catle, 3,000 hurses, 15,000 langs, 600 sheep, 110 wagons, ofien several plonghs to one farin, several hundred spioning wheels, and 100 looms Their firlds are enclosed with rail fences. They have urected for themselves go id lug dwellings, with stone chimateys and plank flours. Their houses are furnoshed with plain tables. chairs, and bedsteads, and with table and kitchen morniture, nearly or quile equal to the dwellings of white perple in new couniries. They have seven native merchants, and one rezulir physician, beside several "quacks." Houses of entertainment, with neat and comfurtable aceommodations, are fuand amng them.

Their spitements are divided into four districts; each of which, elects for the thrm of two years, two members of the National Council- the title of which is, "Tue General Conncil of the Cherokse Nation." By law, it meets anmually on the first Manday in October. They have three chiets, which, till lately, have been chosen by the General Council. Herealter, they are to be elected by the people. The apprival by the Chiefs, is ne. cessary to the passige of a aw ; but an act upoll which they bave fixed their $v$ to, may become a law by a vote of two thirds of the Canncil. The Council consists of two branches. The lewer, is denominited the Committee, and the upner, the Council The concurence of both is necessary to the passage of a taw. The Chiefs may call a Council at pleasure. In this, and in several other respects, they retain in some d.gree, the aushority common to hereditary Chiefs. Two Judges belong the each district, why buld courts when necessary. Two officers, denominated Lighthorsemen, in each district perform the duties of Sheriff. A com.
pany of six or seven Light-horsemen, the leader of whom, is styled Captain, constitute a National Corps of Regulators, to prevent infractions of the law, and to bring offenders to justice.
It is stipulated in the treaty of the 6 h of $\mathrm{M}: \mathrm{y}, \mathbf{1 8 2 3}$, that the United States will pay pe, 000 annually to the Chorokees fur 10 years, to be expeaded under the direction of the Presndent of the Untred States, in ,he education of their children, in thrir own country, in letters and mechanic arts. Also $\$ 1,000$ toward the purchase of a prinimg press and types. By the treaty of December 29. 1835, the sum of $\$ 150.000$ is provided fir the support of common schools, and such a literiry instimition of a higher order, as may he established in the Indian couniry. The alove suin is to be added to an edicationi fund of $\$ 50,000$ that previously existed, making the sum of $\$ 2100,000$, which is to remain a permanent school fund, only the interest of which is to be comsumed. The application of thas money will he directed by the Cherokee Nation under the supervision of the President of the Uilited Siates. The illterest of it will be suffictent coy stantly to kepp in a boarding school two hundred children; or eight hundred, if boarded by their parents.
Tae coantry of the Creeks juins Camadian River and the lands of the Choctaws on the South, and the Cherokee lands on the East and North.
 ern limit the Mexican boundary.
Their country is ferile, and exhibis a healthy sppearance; but of the hatier Creek Enigrants who rpached Arkansins in the Winter and Spring of 1837, aboul 2 )ll died on the road ; and before the first of Octoler succeeding the arrival, about 3.5 ! 10 mere fell victims to bilious fevers. In the same year, $3: 10$ of the earl er emgrants died. They own sali springs, cullivate corn, vegetables. \&c., spin, weave and sew, and fillow other pursuits of civilized peope. Many of them have large stacks of catsle. Before the crops of 1837 had buen gathered, they nad sold corn to the umount of uponads of 533.06 ; and vast quantities still remained unsold. Even the Emigrants wharived in their connary during the winter and spring, previous to the crapping season of 1837, broke the tarf, fenced their fields, raised their crops for the first time on the soit, and sold their surplus of corn for \$10,003. They have twn native merchants.

The Civil Government of this trihe is less perfect than that of the Chero: kees. There are two bands; the one und+r McIntosh, the uther under Litle Doctor. That led by the former, brunght with them from their old home, written laws which they enforce as the laws of their band. That under the tatter, made written laws after their arrival. Each party ho ds a General Council. The members of eacla are hereditary chiefs, and a class of men called Counsellors. Each of these great bands are divided into lesser ones; which severally may hold conrs, try civil and criminal cruses, sentence, and execute, \&c. Laws, however, are made by the General Councils only. And it is becoming customary to entertain trials of cases hefore these bodies, and to derail some of their nupmbers for execurioners. The Legislative. Judicial, and Esecutive depariments of their Government, are thus strangely united in ntie. The treaty of the 6ith of March, 1832, stipulates that an annuily of $\$ 3.000$ shall be expended by the United States, un ler the direction of the President, for the term of twenty years, in the education ef their chuldrea. Another $\$ 1,000$ by the treaty of the 14th ef February,

1833, is to be annually e pended during the pleasure of Congress, for the same object, moder the direction of the President.

In lucntion and government, the Seminules are merged in the Creeks. In the spring of 1836, about 400 of them emigrated from the Enst, and setuled on the North fork of Canadian River. In October, 1837, they were reduced by sickness nearly one half. During these nwful times of mortality among them, some of the dead were deposited in the hollows of the standing and fallen trees, and others, for want of these, were placed in a temporary enclosure of boards, on the open plains. Guns and uther articles of property, were often buried with the dead, according to an. cient custom. And so great is said to have been the terror of the time, that, having abandoned themselves awhile to their wailings around the burial places of their friends, they fled to the Western deserts, till the pestulence sulisided. Oi the 9,023 emigrants who had reached their new homes prior to Oclober 1832 , not more thnn 1, 600 remained alive.

The Senecas consist of three bands, to wit: Senecas 200, Senecas and Shawannes 211, Mohawks 50; in all 461. The londs of the Senecas proper, adjoin those at the Cherokees on the South, and, abouting on the Missouri border, the distance of 13 miles. estend N. co Neosho River. The lands of the mixed hand of Senecas and Shawanoes, extend Nuth be. tween the State of Missouri and Neosho River, so far as to include 60,000 acres.

These people, also, are in some measure civilized. Most of them speak English. They have fields enclosed with rail fences, and raise corn and vegetables sufficient for their cun use. They own ahout 800 horses, 1200 calle, 13 yoke of oxpa, 200 hnge, 5 wigons, and 67 ploughs-dwell in neat, hewed log cabins erected by themselves, and furnished with bed. steads, chairs, tables, \&c., of their own manufacture ; and own one grist and saw-mili, erected at the expense of the United States.

The comury of the Osages lies Narth of the Western portion of the Cherokee lands, commencing 25 iniles West of the Srate of Missouri, and thence, in a width of 50 miles extends wistward as far as the country can be inhabited. In 1817. they numbert 10,500. Ware with the Sioux, and other canses have lefi only 5,500 . Absut half the tribe reside on the Eastern portion of their lands; the residue in the Chenkee country, in two villages on Verdigris River. This tribe has made scarcely any im. provement. Their fields are small and badly fenced. Their huts are constructed of poles inserted in the greund, bemt together at the top, and covered with hatk, mats, \&c., and sonie of them with Buffalo and Elk skins. The fire is placed in the centre, and the amoke escapes through an aperture at the top. These huts are built in vil nges, and crowded together wihhout order or arrangenelit, and destime of furniture of any kind, except a platform raised abour wo feet upungaties set in the ground. This extends alung the side of the hut, and moy serve for a eeat, a table, or a bedsiead. The leggings, and muccasins for the feet, are seldom worn, except in cold weather, or when they are tratelling in the grass. These, with a tempurary garment fastened about the hina, and extenting down. ward. and a Buffalo robe or blanket thrown loosely around them, consti. tute the acle wardrobe of the males and married females. The unmarried females wear also a strip of plain cloth eight or nine inches wide, which they throw over one shoulder, draw it over the breasts, and fasten under the opposite arm, This tribe was, when the whites first knew them,
brave, warlike, and in the Indinn sense of the term, in affivent circum. arances. They were the hardiest and fiercest enemies of the terrible Si ux. Bua their independent sp rit is geme; and the y have degenerated intu the miserable cunditinn of indolent, starving thieves. The Government has been. and is making the most generus ef irts to alevate them. The reaty of 1825, proviles, " hat the President of the Uined States shall emphy such persons to aid the Oeases in their agricultural pursuits, as in him may seem expedient." Uuder this stipulation, $\$ 1200$ ammaly, have beren expended, for the last fitteen years. This bounty of the G.v. ernment, however, has not been of any permanent benefit to the tribe. The same treaty of $\mathbf{1 8 2 5}$, required fifty four sections of land to be laid off and suld under the direction of the I'resident al the United States; and the procteds to be applied to the education of Osage clildren. Early in the year $\mathbf{1 8 3 8}$, Govermment made an arrangement by which they were to he paid $\$ 2$ per at:re, for the whole iract of fity tour sections, 34.560 arres. This comnatution bas secured to the Orage iribe, the sum of $\$ 69,129$ tor education; a princely fund for 5,510 judividuals. Government hereditary chieftrincies.

The band of Quapaws, was originally connected with the Osages. Their lenos lie immediaely Nowh of the Senecas and Shawanome, and extend North hetweell the State of Missumri on the East, and Neosho River on the $W$ est, so far as to include 96,000 acres. Their country is Sumbenst of, and near to the country of the Osages. Their habies are somewhat more improved. and thar circumstances more comfortible, than those of the last named tribe. They stibsist iy industry at home, cultivate fields enclused wih rail tences, and abeut three-furiths of liem have erected fir themselves small log dwellinge with chimneys. A hut of bark, flags, brush, or ekins, indicates the original condition of Ladians. A dwelling consiructed of wood, in the rudest manner, is an improvement; and however singular it may appear to the uninfonmed reader, a chimeney to a dweling is evidence of sull farther improvemens. Unfirtunately for the Quapara, they setled on the lands of the Senecas and Shawanoes, from which they must soon remove to their own. A small hand of them, forty ar fify in mumber. have settled in Texas; and adout thaty obers live among the Choctaws.

The Putawatomies, in emigrating to the Weat have urfortunately been divided into two bands. One thumsand ur fifteen humlred have licated themselves on the Northeast side of the Missouri River, about 240 miles from the country designated by Government as their permanent residence. Negutiations lave been had to effect their removal to their own lands, but without success. About fifteen huadred others have setiled near the Sauks, on the Mississippi, and manilest a desie to remain there. The country designated for them, lies on the sources of the Osage and Neosho rivers. It commences sixteen miles and four chains West of the State of Miesuuri-and in a widh of twen y.fuer miles, extends West two hun. dred miles. By the treaty of 1833, they are alluwed the sum of $\$ 70,000$ for purposes of education, and the encouragement of the useful arts. Also by the sane treaty, is secured to them the sum of $\$ 150000$, to be applied to the erection of mills, farm.houses, Indian houses, and blacksmiths' shops; to the purchase of agricultural implements, and live atock, and for the support of physicians, millers, farmers, and blacksmiths. which ths Pre sident of the United States shall think proper to appoint to their tervice.

The Wens and Piankashas are bands of Miamies. Their country lies North of the Potawatomies, adjoins the Stato of Missouri, on the East, the Slinwanoes on the North, and Peorias and Kaskaskias on the West160,000 acres. These people own a few cattle and swine. Ahant one halt of their dwellings are constructed of lags, the remoinder of bark in the old native style. Their fields are enclosed with rails; and they cultivate corn and vegetables sufficient fur a comfortithle subsistence. The Piankasha band is less improved than the Weas. The former have a field of about fifty acres, made by the Govermment. 'I he latter have made their oun improvements.

The Prorias and Kaskoskias are also bands of the Minmies. Their land lies inmediately West of the Weas; adjoins the Shawannes on the North, and the Otwwas un the West. They own 96.000 acrea. Their condition is improving. They live in log homses, and have small fietds generally enclosed with ral tences. They own considerable numbers of cattle and swine.

The lands of the Otowas lie immediately West of the Peorias and Kaskaskias, and Son $n$ of the Shawanoes. The first hand of emigranta received 36,000 acres, and one which arrived subse quently, 40,000 acres, adjoining the first. They all live in good log cobins, have fields enclosed wha rall fences, raise a comfortable supply of corn and garden vegetables, are beginning to raise wheal, have horses, catte and swine, a small grist. mill in operation, and many other convenifuces of tife, that indicate an increasing desire amung them the seak from the soil, rather than the thase, the means of life. About 5.000 Ottowas, residing in Michigan, are sron to be removed to their brethren in the Territory. The cuuntry of the Ottowas lies upon the western verge of the contemplated Indian settlement, and consequently opens an unlunited range to the westward. Their Government is based on the old system of Jadian chieftaincies.

Immediarely on the north of the Weas and Piankashas, the Peorias and Kaskaskias, and Ottowas, lies the country of the Sliawnees. It extends along the line of the State of Missomi norih 28 miles, to the Missouri River at is junction with the Konzas, thence to a print 60 miles on a direct course to tlie lands of the Kauzans, thence south on thr Kauzau line six miles; and from these lines. with $n$ breadit of about 19 miles to a north and south line, 120 miles west of the State of Missouri, comaining $1,600,000$ acres. Their principal settlements are on the northeastern corner of therr country, between the Missouri border and the homzas River. Most of thein live in neat hewed log-cabins, erected by themselves, and partially supplied with furniture of their own manufacture. Their fields are enclosed with rail fences, and sufficientily large to yield plentiful pupplies of corn and culinary vegetables. They keep catiln and swine, work oxen, and use horses for diaught, and own some ploughs, wagons, and carts. They have a saw and grist mill, erected by Guvernment at an ex. pense of about $\$ 8,000$. This, like mary other emigrant tribes, is much scattered. Besides the two bands on the Neosho already mertioned, there ia one on Trinty River, in Texas, and others in divers places.

Under the superintendence of missiunaries of various denominations, these people are making considernble progress in education, and the mechanic aris. They have a printing press among them, from which is issued a monthly periodical, entilled the "Shauwawnoue Kesauthwau"-Shawa. noe Sun.

The lands of the Delawares lie north of the Shawanoes, in the forks of the Konzas ant Missouri Rivers; extending up the furmer to the Kauzau Inds, hence north 24 mile's, to the norlienst corner of the Kauzau survey, up the Missuuri 23 miles in a direct course to Cantonment Leavenworth, thence with a line westward to n point ten miles northof the nuribeast corner of the Kauznu survey, and then in a slip not mure than ten miles wide, it extends west waroly along the northern boundary of the Kauzaus, 210 miles frum the Sinte of Missouri. Thry live in the eastern purtion of their comntry, near the junction of the Kunzas and Missouri Rivers; have good hewn log.houses, and so tie furmure in them; enclose their fields with rail funces; krep canle and hogs; apply horses to draugh1; use oxen and ploughs; cultivite corn and garden vegetaliles sufficient for use; have commenced she culture of wheat; and uwn a erist and saw-mill, erected by the United States. Sime of these people remain in the Lake couniry; a few are in Texas; about 100 reside on the Chuctaw lands near Arkansas Rivel, 120 miles west of the Slate of Arkitisas. These litter liave acquired the languages of the Cunanches, Kraways, Pawnees, \&r., and are extensively employed as interpreters by traders from the Indian Territ. ry. The treaty of September, 1829, provides that 36 sections of the best land within the district at that tune ceded to the C'mied States, be selected and sold, and the procerds applied to the support ot schuols for the education of Delaware children. In the year 1838, the Delawares agreed to a commotation of $\$ 2$ per acre, which secures to them an education fund of $\$ 46,000$.

The country of the Kanzaus lies on the Kanzas River. It commences 60 miles west of the State of Missouri, and thence in a width of 30 miles, extends westward as tar as the plaits can be inhabited. It is well water. ed and timbered; and, in every respect, delightul. They are a lawless, dissolute race. Furnerly they commilted many depredations upon the ir own traders, und wher persons ascending the Missouri River. But being latterly restrained in this regard by the Uniteo States, they have turned their predatory operations upon their red neighbors. In lanuuage, habits, and condition in life, they are, in effect, the same as the Osinges. In matters of peace and war the two tribes are blended. They are virtually one people. Like the Osages, the Kauzus are ignorant and wretehed in the extreme; uncommonly servile, and easily managed by the whie nien who reside among them. Almost all of them live in villages of straw, bark, flay, and earth huts. These later are in the form of a cone; wall twu feet in thickness, supported by wouden pillars within. Like the uher huts these have noflome, except the earth. The fire is built in the ceutr of the interior area. The smoke escapes at an opeming in the aper of the cone. The door is a mere hule, thringh which they crawl, clused by the skin of some animal suspended therein. They cultivale small patches of corn, heans, and meluns. They dig the ground with hues and ticks. Their firlds generally are not fenced. They have one, huwever, of 300 acres, which the United States six years ago plunghed and tenced lor them. The principal chiels have los houses huil by the Goverament Agent. It is encouraging, however, to know that these miserable creatures are beginning to yield to the elevating influences around them. A missionary has indoced some of them to leave the villages, make sepninte setilements, builc log houses, \&c. The United Siates have furnislied them with four yokes of oxen, one wagon, and other means of culivating the
soil. They have succeeded in stealing a large number of horses and mules; own a very few higs; no stuek cattle. By a trenty furmed with them in $1 \times 25,36$ sectiona, wr 23,040 acres of good hand, were to he select. ed and suld to educate Kruziau chuldren within thicir 'lerritory. Bur proper care num having been akken in making the aelection, 9,000 acres only have beell sold. The remaining 14,040 acres of the ract, it is said, will senrely sell at any price, so urterly worthless is it. Hence only $\$ 11.250$ have been realized Irom this musificent a,propriation. By the suthe treaty provision was made for the application of $\$ 600$ per annum, to aid them in agriculture.

The Kickapoo lands lie on the north of the Delawares; extend up the Missuuri River 30 miles direct, thence westward abomt 45 miles, and thence sumh 20 miles to the Delawarrs' line, embracing 768,000 acres.

They live on the southeastern exiremity of their lands, near Carton. ment Leavenwurth. In regard to civilization. their condition is similar to that of the Peurias They are raising a surplus of the grains, \&c; have catte and hogs- $\$ 700$ worth of the latter, atd 340 head of the tormer from the Unired Srates, in ubedience to Ireaty stipulations; have about 30 yoke of oxen-lt yoke of these purchased chiffy will the produce of their farms; have a saw and grist mill. ericled by the United States. Nearly une half of the tribe are unselted and scattered-some in Texas, others with the soumern tribes, and still others ranuing the moumains. The treaty of Octuber 24. 1812 , provides that the United Stitus shall pay $\$ 5110$ prrannum for 10 successive years, fol the support of a school, purchase of bouks, \&c.. For the benefit of the Kickapoo tribe on their own lands. A schuol house and teacher bave heen furnisl ed in confurmity with this st,pulation. The same ureaty provides $\$ 1,040$ tur labur and im. provements on he Kickapoo lands.

The Sauks, and Rcynard's or Foxes, speak the some language, and are so perfectly consolidated by intermorriages and uriter tifes of intertst, as, in tact, to be one nation. They fonmerly ound the northinestenn falf of the siate of llfinois, and a arge pirt of the Stare of Mistouri NoIn. dian ribe, except the Sioux, has shown su h daring imbepidiy, and such implacable hadred towords oher trites. Their emity, when once excited, was never known to be a peased, till the arrow and thanhank had forever prostrated their foes. For centurits the prairies of llimois and Iowa were the theatre of their expmimating prowes; and to them is to be atrihuted the almost entire destruction of the Missouris, the Illineis, Cahokias, K:trkask ias, and Prorias. They were seady and sincere in their friendship to the whites; and many is the honest old settler on the burders it their old domain, who mentinns with the "armest fe elings, the respectifl reament he bas received from them, while he cul the logs fir his cabin, and ploughed his "pulatue patch" on that lonely and unprolected frontit $r$. Like all ibe tribes, however, this race dwindles away at the ap. proach of the whites. A sadde ting fact. The Indians' bones must trich the so:l, befure the plough of civilized man can open it. The noble heart, educated by the tempest to endure the last pang of itparming life without a cringe of a muscle; that heart, educated by his cיnditin to live with alt the fowers of being, and to bate with the exneperated malignty of a demon; that heart, educated by the vinice of 116 own existace-ihe sweet whispenings of the streanis-the holy fluwers of spring-io trustin, and
adore the Great producing and sustaining Cause of itaelf, and the broad world and the lights of the upper skies, must fatten the corn-hills of a more civilized race: The sturdy plant of the wilderness droups under the enervating culture of the garden. Tiae Indian is buried with his arrows and bow.

In 1832 their friendly relations with their white neightors were. I be. lieve, for the first time, seriously interrupted. A treaty had been formed between the chiefs of the tribe and commissioners, representing the United Stares, contanning. among other stipulations, the sale of their fonds nurth of the Rock River, \&e., in the State of Illous. This tract of comory contained the old villages and burial places of the trine. It was, indeed, the sancluary of all that was venerable and sacred among them. They wintered and summered there long lefore the date of their historical le. gends. And on these fluwering plains the spoils of war-the luves of carly years-every thing that delights man th remember of the past, clung closely to the tribe, and made ibem dissatisfied with the sale. Black-Hawk was the principal chief. He, too, was unwilling to leave his village in a charming glen, at the mouth of Rock River, and incrass the dissatisfaction of his people ry declaring that "the white chiefs had deceived him. self and the orher conracting cbiefs" in this, "that he liad never. and the other chiefs had never consented to such a sale as the white chiefs had written, and were attempting to enforce upon them." They dug up the painted tomahawk with great enihustasm; and firught bravely by their noble old chief for their beautiful home. But, in lie order of nature, the flough must bury the hunter. And so it was whith this truly great chief and his brave tribe. They were driven over the Mississippi to make room for the marshalled host of veteran husbandmen, whuse -trong blows had levelled the firests of the Arlantic States; and yet unwearied with planting the rose on the brow of the wilderness, demanded that the Prairies also should yied food to their hungry sickles.

The country assigned them as therr permanent residence, adjoins the southern houndary of the Kickapoos, and on the north and noriteast the Missouri River. Thev are but litile improved Under treaty slipulations, they have sume few houses and fields made for them by the Uniled States, and are entited to more. Some live stock has been given them, anil mare is to be furnished. The main body of the Suuks, usually denominated the Sauks and Foxes, estimaled at 4,600 souls, reside on the Iowa River in lowa Terriory. 'They will eltimateiy be remived to unappropriated In inda adjoining those already occupied by their kindred within the Indian Ter. ritory. Both these bands number 12,400 . By the treaty of Prairie din Chien of 1830, the Sauks are entitled in $\$ 500$ a year for purposes of ed. ucation. By treaty of Seplember, 1836, wey are entitled to a schoolmister, a farmer, and blacksmith, as long as the President of the United States shall deem proper. Three comforlable houses are to he erected for then; 200 acres of prairie land fenced and ploughed; such agriculturai implements furnished as they may need forfive years; one ferry-boat; 205 head of caule; 100 stock hogs; and a flouring mill. These benefits they are recenting; but are making an improvident use of them.

The country of the Lowas contains 128,000 acres, adjoining the northern boundnries of the Sauks, with the Missouri river on the northeast, and the great Nemata river on the north. Their condition is similar to that
of the Sauks. The aid which they have received, and are to receive fram the Government, is abuut the same in propurtion the their numbirs. The villages of the Sauke and lewns, are within two mile of tach uher.

The Otues, are the descendanis of the Missuuris, with whim they united after the reduction of the later trilte by the S.anks and Fixes. They clam a p rimu of hand lying in the fork hetween Missuuti and Great Phate rivers. The Guvernment of the United Sintes understand, howevir, that their lands exend sumbard Irom :he Plate down he Mresuri to Litle Nemaha river, a distance of ahout forty miles; thence their sourthern buundary extends westward up Linle Nemaha to its source, and thence due west. Their western and nurihern buondaries are not parricularly defined. Therr southern boundary is about iweoty-five miles north of the Iowas lands. By treaty, such of their ribe as are related to the whites, have an interest in a tract adjoining the Missouri river, and extending frum the Litile Nt maha to the Great Nemahia, a length of about twentyeight miles, and tell miles wide. No Indians reside on this tract.

The ennditisn of this perple is similar to that of the Osages and Kau. sans. The United Stutes Government has fenced and ploughed for them 130 acres of land. In 1830, they cultivated 300 acres of corn. They own six f : loughs, furnished by Guvernment. Their progeniturs, the Missour s, were, when the French first knew the comalry, the most numeruus tribe in the vicinity of Saint Lous. And the great stream, on whose banks they reside, and the Sinte whith has risen upon their huntung grounds when the rece is extinct, will hear their name to the generations of com. ing time. They are said whave heen an energetic and thrifty race, before they were visited by the small pox, ard the destruying vengentice of the Sauks and Fuxes. The site of their ancient village is to be seen on the north bank of the river, hunored with their name, just below where Grand river enters it. Their territory embraced the fertile country lying a considerabie distance along the Missouri, above their village-and down to the mouth of the Osage, and thence to the Mississippi. "The Osages con. suder them their inferiors, and treat them often times with great indignity.
The Omahas own the country north of the month of the Great Platte. The Mi-souri river is considered its notheastern limit; the northern and western boundaties are undefined. This tribe was formerly the terror of their neighbors. They had. in early times, about one thoueand warriore, and a proportionate numher of women, children, \&c. But the small pux visted them in the year 1802, and reduced the tribe to about three hundred souls. This so disheartened those that ourvived, that they burnt their village and became a wandering people. They have at last taken possession aggin of their country, and built a village on the somhwest bink of the Missouri, at a place chosen fur them by the United States. Their huts are constructed of earth, like those of the Orves. A treaty made with them in July, 1830, provides that an an uity of $\$ 500$ shall be paid to them in agricultural implements, fir ten years thereafter, and longer if the President of the United States shall ibink proper. A blacksmith also, is to be furnished them for the same length of lime. An. other treaty obligntes the United Stares to plough and fence one hundred acres of land for them, and to exprnd for the term of ten years, $\$ 500$ an. nually, in educating Omaha children.

The Puncalas or Pousars, are the remnant of a nation of respectable
importance, formerly living upon Red river, of Lake Winnipeg. Having been nearly destroyed by the Siuux, they removed to the west side of the Missouri fiver, where they built a fortified village, and remained some years; but being pursued by their ancient enemies, the Sioux, and reduced by continual wars, they joined the Omahas, and so for fost their original character, as to be undistinguishable frum them. They however, afrer a while, resumed a separate existence, which they continue to maintain. They reside in the northern extremity of the Indian Territory. Their circumstances are similar to those of the Pawnees.

The Pawnees own an extensive cosuntry, lying west of the Otoes and Omabas, on the Great Platte river. Their villages are upon this stream, and its lower tributaries. They are said to have about 2500 warriors. Among them, are still to be found every custum of old I.dian life. The earlh hut-the scalping knife-the tomahawk-and the scalps of their foes, dangling from the posts in their smoky dwellings-the wild war cries -the venerated medecin bag, with the calumet of peace-the sacred wampum, that records their treaties-the feists and dances of peace, of war-those of marriage, and of the sacrifice-the moccasins, and legejns, and war caps, and horrid paintings-the monns of the year, as March, the 'worm moon,' April the 'moon of plants,' May the 'moon of fluwers,' June the thot moon,' July the tbuck moon,' August the 'sturgeon moon,' Sep. tember the 'corn moon,' October the 'travelling moon,' November the 'beaver moon,' December the 'huning moon,'January the 'cold moon,'February the 'snow moon;' and in reference to ils phrases, the "dead moon," and "live moon;" and days are counted by "sleeps." and their years by "snows." In a word, the l'awnees are as yet unchanged by the enlight. ening influences of knowledge and religion. The philamhropy of the $U$. States Government, however, is puting within their reach every induce. ment to improvement. By treaty, $\$ 2.000$ worth of agricultural imple. ments are to be furnished theni annually, for the term of five years, or longer, at the discretion of the President of the United State; also, \$1,000 worth of live stock, whenever the President shall believe them prepared to profit thereby; also, $\$ 2,00 \mathrm{i}$ annually, to be expended in supporting two smitheries, with two smuths in each; for supplying iron, steel, \&.c., for the term of ten years; also four grist mills, propelled by horse power; also four farmers during the term of five lears. Also, the sum of $\$ 1,000$ annually, for ten years, is to be allowed for the support of schools among them.

These are the emigrant and native Indians within the "Indian Territo. ry," und their several conditions and circumstances, so far as I have been able to learn them. The other Indians in the Great Proirie Wilderness, will be briefly noticed under two divisions-ihose living South, and thuse living Nurth of the Great Platte river.

There are living on the head waters of Red river, and hetween that river and the Riu Bravo del Norte, the remains of twelve different tribeeten of which hove an average population of two hundred sunls; none of then number more than four hundred. The Carankouas and Tetaus or Cumanches, are more numerous. The former live nbout the Bay of St . Bernard. They were always inimical to the Mexicurs and Spaniards; never would succumb to their authority, or receive their religious tea chers. And many hard batiles were fought in maintaining their independence in these respects. In 1817, they amounted to about three thousand indl.
viduals ; of which, six hundred were warriors. The Cumanches, are supposed to be ten thousand strong. They are a brave, vngrant tribe. They never reside but a few days in a place; but travel north with the Buffialo in the summer, and as winter comes on, return with them to the p'ains west of Texas. 'Tuey travel ovar the immense space of country from the Trinty and Brasus to the Red River, and the head waters of the Arkaisas, and Colorado of the west, to the Pacific Ocean, and to the head streams of the Missouri; and back again lo their winter haunts. They have tents made of neatly dressed skins, in the form of cones. These, when they stop, are piched so as to form streets and squares. Th y pitch and strike these tents in an astonishingly short space of time. To every tent is altached two pack horsfs, the one to carry the tent, and the oher the prilished cedar poles, with which it is spread. These loaded in a trice-the saddle horses harnessed in still less rime-ren thousand savages-men, women, children, warriors und chiefs, start at a signal whoup, rravel ahe day, ngain raise their city of tents to rest and feed them. selves and animals, for another morel. Thus passess I.fe with the Cumanches. Their plains are covered with buffalo, elk, deer, and wild hurses. It is said that they drink the blood of the buffalu warm from the veins. They also eat the liver in its raw state, using the gall as sauce. The dress of the women is a long loose robe that reaches from the chin to the ground, made of deer skin dressed very neatly, ond painted with fig. ures of different colurs and significarions. The dress of the men is close pantaloons, and a hunting shirt or frock made of the same beautiful material. They are a wartike and brave race, and stand in the relation of conquerors among the tribes in the south. The Sraniards of New Mexico are well acquainted with the strength of their enmity, and their power to punish those whom they hate. For many are the scal ${ }_{j}$ s and death dances among these Indians, that testify of wars and tomahawh that have dug tombs fur that poor apol egy of European extraction. They are exceedingly fond of stealing the objects of their enemi-s' affections. Female children are sought with the grearest avidity, and adopted or married, as to them seoms fitting. "About sixty years ago," as the tale rums, "the daughter of the Governor General at Chewawa, was stolen by them. The father immediately pursued, and by an agent after some weeks had elapsed, purchased her ransom. But she refused to return to her parents, and sent them these words: "That the Indians had tattood her face according to their style of beauty-had given her to be the wife of a young man by whom she believed herself enciente-that her husband treated her well, and reconciled her to his mode of life-that she should be made more unhappy by returning to her fapher under these circumstancs, than by remain. ing where she was.' She continued to live with her husband in the nation, and raised a family of children."

There are the remnants of fifteen or twenty tribes in that part of the Great Prairie Wilderness north of the Great Platte, and north and west of the Indian Territory. They average about 880 each. The Sioux and the smallpux have reduced thern thus.

The Knistenaux chiefly reside in the British possessions along the northern shores of Lake Superior. Some bands of them have established themselves south of latitude 49 degrees North, near the head waters of those branches of Red River of Lake Winnipeg, which rise south of the eources of the Mississippi. They are moderate in stature, well propor.
tioned, and of great activity. Mackenzie remarks that their countenances are frank and agreeable-that the females are well-furmed-and their fen. tures are more regular and comely than thuse of any other tritie he has seen upon the continent. They are warlike-number about 3,000; but the Sioux are anmbilating hem.
The Sulux claim a couniry equal in extent to some of the most power. ful empires of Europe. Their boundaries "commence at the Prairie des Chiens, and ascend the Mississippi on boh sides to the river De Corhenu, and up that to is source; from thence to the sources of the St. Peters, thence to the 'Montaigne de In Prairie,' thence to the Missouri, and down that river to the Omahas, thence to tide sources of the river Dea Moines, and thence to the place of beginning." They also claim a larga Territory sonth of the Missomri.

The country from Rum River to the River de Corheau is claimed by them and the Chipeways, and has heen the source of mony bloody encounters for the past 200 years. These Indrans have conquered and de. sircyed immense numbers of their race. They have swept the banks of the Missonri from the Great Falls to the nmuth of the Grear Platte and the plains that lie north of the latter stream, between the Black Hills and the Mississippi. They are divided into six bands, viz: the Menowa Kun: tong, whici resides around the falls of St . Anthony, and the lower portion of St. Peters'z River; the Washpetung, still higher on that strean; the Sussetong, on its head waters and those of Red River, of L,ke Winni. peg; the Yanktons of the north, who rove over the plaina on the borders of the Missouri valley sonth of the sources of the Si. Peter; the Yoults tons Ahnah, who live on the Missouri near the entrance of Jumes River ; the Tetuns Brule ; Tetons Okandandas; Tetons Minnekincazzo, and Te; tons Salone, who reside alung the banks of the Bissonifi from the Great Bend northward to the villages of the Riccarees. Theirs is the coountry from which is derived the colloring matter of that river. The plains are strongly impregnated with Glauber salts, alum, copperaa, and sulphur. In the spring of the year immence bluffs fall into the stream; and these, together with the leachings from those medicated prairits, give to the waters their mud color, and purgative qualities.

These hands comprise about 28,000 souls. They subsist upon buffalo meat, and the wild fruits of therr firests. The former is prepared for winter and for trovelling use, in the f.flowing manner: The lean parts of the buffalo are cut into thin slicers, dried over a slow fire, in the sun, or by exposing it to frost-pounded fine, and then, with a portion of berries, mixed with an equal quantity of fat from the humps and briskel, or with marrow in a bijiling state, and sowed up tighty in sacks of green hide, or packed chasely in baskets of wicker work. This "pemican," as they call it, will keep for suveral years. They also use much of the wild rice -avena falma-which grows in great abundance on the St. Peters, and amung the lakes and head streans of Red River, of Win:ipeg, and in other parts of their territury. It grows in water, frum four to seven feet deep with a muddy bottom. The plant rises from four to eight feet above the surface of the water, about the size of the red cane of Tennessee, full of juints, and of the collor and texture of bull rushes: the stalks above the water, and the branches which bear the grain, resemble oals. To these strange grainfirlds the wild duck and geese resort for food in the summer. And to prevent it from being devoured by them, the Indians tie it,

When the kernel is in the milky state, just below the head, intolarge bunch. es. This arrangement prevents these birds from pressing the heads down within their reach. When ripe, they pass among it with canoes lined with blankets, into which they bend the stalks, and whip off the grain with sticks; and so abundant is it, that an expert squaw will soon fill a canoe. After being gathered, it is dried and put intoskins or baskets fur use. They boil or parch it, and eat it in the winter seasons with their pemican. This plant is fouad no farther south than Illinuis, no firther east than Sandusky Bay, and north nearly to Hudson's Bay. The rivers and lakes of the Sioux and Chipeway country are said to produce annually severol millions of bushels of it. It is equally as nutritious and palanble as the Carolina rice. Carver also says that the St. Peter fluws through a country producing spontaneously all the necessaries of life in the greatest abundance. Besides the wild rice, he infurms us that every part of the valley of that river "is filled with trees bending under their loads of plumbs, grapes. and apples-the meadows with hops, and many sorts of vegetatles -whitst the ground is stured with useful ronts, and cuvered with such amazing quantities of sugar-maple, that they would produce sugar enough for any number of inhabitants,"

Mr. Carver seems to have been, to say the least, rather an enthusiastic admirer of nature; an", although later traveilers in the country of the Nau owessies (Sious) have not been able to find grouped within it all the fruits and flowers of an Eden; yet that their lands lying on the Mississippi, the St. Peters, and the Red Rivers, produce a luxuriant vegetation, groves of fine timber separated by open plains of the rich wild grasses, and by lakes and streams of pure water well stored with fish; and that there are many valuable edible roots there; and the whorteberry, blackberry, wild plumb, and crab-apple; other and later iravellers have seen and declared, so that no doubt can be entertained that has talented and victorious race possess a very desiral le and beautiful country. A revolted band of the sious called Osiniprilies, live near the Rocky Mountains upon the Sascatchiwine River, a pleasant champaign prairie country, abounding in game. They subsist hy the chase, and the spoils of war. Their number is estimated to be 8,000. Tieir dwellings are neat conical tents of tanned buffalo skins.

The Chipewyans or Chipewayan, were supposed by Lewis \& Clark to inhabit the country lying beiween the 60th and 65th parallels of north lat. itude, and 100 and 110 degrees of west longitude. Other authorities, and I believe the more correct, assert that they also occupy the head waters of the Mississippi, Ottertail and Leach Rivers, De Corbeau and Red Rivers, and Winnipeg Jake. They are a numerous tribe, speak a copiuns language, are timerous, vagrant, and stlfish; stature rather low; features cuarse; hair lank, and not unfrequently a sunburnt bruwn; women more agreeable (and who can doubt the fact) than the men; but have an awkward side-at a-time gait; which proceeds from their being accustomed, nine montbs in the year, to wear snow shoes, and drag sledges of a weight from 200 to 400 pounds. They are entrely submasive to their husbands; and for very trifling causes are treatell with such cruelty ats to produce death. These people betroth their children when quite young; and when they arrive at puberty the ceremony of marriage is performed; that io, the bridegroom pays the market price for his bride, and lakes her to his lodge, not "for better or for worse," but to pat her away and tale another
when he pleases. Plurality of wives is customary among them. They generally wear the hair long. The braves sometimes clip it in fantastic forms. The women always wear it of great length, braided in two queues, alad dangling down the back. Jeatus husbands sometimes despoil them of these tresses. Buh sexes make from une to lour bars or lines upon the forehead or checks, by druwitg a thread dipped in the proper color be. nearh the skin of :huse parts.

No people are more attentive to comf,rt in dress than the Chipeways. It is compused of deer and fawn skins, dressed with the hair on, fur the winter, and without the hair for summer wear. The male wardrube con. sisis of shoes, leggins, frock and cap, \&c. The shoes are made in the usual muccasin furm, save that they sametimes use the green instead of the tanaed hide. The leggins are mate like the legs of pantaluons unconnected by a wais:band. They reach to the waist ; and are supporled by a belt. Uader the belt a stnall piece of leather is drawn, whicla serves as an apron before and behind. The shoes and liggins are sewed together In the furmer are put quantities of mose and reindeer hair; and addi. tional pieces of leather ss socks. The frock or hunting-shirt, is in the furm of a peasan's frock. When girded aromd the wast it reaches to the midfle of the thigh. The nitiens are sewed to the sleeves, or suspended by strings from the shoulders. A kond of lippet surrounds the neck. 'The skin of the deer's head furnshes a curious covering to the head; and a rolse made of several deer or fawn skins sewed tugether, covers the whole. This dress is worn single or duuble, as circumstances suggest ; hut in winter the hair side of the undersint is worn next the person, and that of the outer one without. Thus arraved, the Chppewayan will lay hinself down on the ice, in the middle of a lake, and repose in comfort; and when rested, and disencumbered of the snow.drits that have covered him while aslerp, he mrunts his snow-shoes, and travels on withuut fear of fiusts or sturms. The dress of the women differs from that of the men. Their leggins are thed below the linee; and their frock or chemise extends duwn to the ancle. Muhers make hese garments large enough ahout the shoulders to hold an infant; and when trivelling carry thrir lutle ones upon their backs next the skin. Their arms and domestic apparatus, in addition to guns. \&c., obtained from the whites, are bows and arrows, fishingens, and lines made of green deer skin thongs, and nets of the same material for catching the beaver, as he escapes from his lodge into the water, and sledges and snow.sbues. The Jatter are of very superior workmanship. The inner part of the frame is straight; the uter one is curved; the ends are brought to a point, and in fron turned up. This frame done, it is nestly laced with light thonge of deer skin. Their sledges are made of red fir-tree boards, neally polished and turned up in fronı. The means of sustaining life in the country clained by these Indians are aboudant; and if sufficient forethought wera used in laying in food for uiner, they might live in comparative combiort. The barren and woodless hills are covered with a moss that sustains the deer and moose and reindeer; and when buled. forms a gelatinoms substance quite acceprable to the human matate. Their streams and lakes are stored with the greatest abundance of valuable fizh. But although more provident than ayy orther Indians on the continent, they often suffer severely in the dead of winter, when, to prevent death by cold, they fle from their fishing etations to their scanty woods.

They nre superstitious in the extreme. Almnst every netion of their lives is unfluenced by some whinsical namion. They betheve in the existence of a good and evil spirit, that rule in their several departurents over the formunes of men; and in a state of fiture rewnrds and punishments. They have an order of priests who administer the rights of theil religionoffer sacrifices at their solemn feasts, \&c. They have conjurers who cure disenses-as rheumatism, flux, and consumpli,n.
"The nusion which these perple entertain of the crentinn is of a very singular nature. They believe that at first the earth wats one vast and entire ocean, inhabited by no living creature except a mighty bird, whose eves were fire, whose glances were lighning, and the flapping of whose winga were thunder. On his descent to the ocean, and touching $i$, the earth instantly arose, and remained on the surfice of the waters. This Omniputent hurd then called forth all the variety of animals from the earth except the Chipewayans, who were produced from a dug. And this circumstance occasions thrir aversion to the flesh of that animal, as well as the people who eal it. This exiraurdinary tradition proceeds tu relate that the great bird, having finished his work, made an arrow, which was to be preserved.wilh great care and to remain untuuched ; but that the Chipewayans were es devoid of understanding as to enrry it away; and the sacrilege so enraged the great bird that he has never since appeared.

They have also a tradition among them that thry origtnally came from another country, inhalited by very wicked people, and had traversed a great lake, which was narrow, shallow, and fult of islands, where thry had suffered great nisery-it being always winter, with ice and deep enuw. At the C'ppermue River, where they had made the first land, the ground was covered wih copper, over which a hody of earth had since beent collected (t) the depih of a man's height. 'They believe, also, that in ancient times, their ancestora lived till their feet were worn out walking, and thruais with eating. They describe a deloge when the waters spreal over the whole earit, except the highest mountains, on the tups of which they preserved themselves. They believe that inimediately after their death they pass into another world, where they arrive at a large river, on whiclt they embark in a stone came; and that a gentle current hears them on to an extensive take, in the centre of which is a most beauriful island; and that in view of this delightful ahode they receive that judginent for their cunduct during life which determines their final state and unalerable alloment. If their good actions are dectared to predomi. nate, they are landed uoon the island, where there is to be no end to their happiness; which, however, according to their notions, consists in an eternal enjuyment of sensual pleasure and carnal graificaion. But if there be bad actions to weigh $d$.wn the balance, the st ne canne sinks at once, and leaves them up to their chins in water, whehuld nad regret the reward enjoyed by the good, and eternally struggling, but with unavailing endeovors, to reach the blissful ialand from which they are excluded for. ever."

It would be interesting in closing this notice of the Great Prnirie wilderiess, to give an accuunt of the devoted missionaries of the various protestint denominations, who are laboring to cultivate the Indian in a man. ner which at on:e bespeaks their eood sense and honest intenti-nns. But as it would require $m$ re space and time than can be devoted to it merely to present a akeleton view of their multifarious doinga, I sh ill only remark
in passing, that they nppear to have adopted in their plan of operationa the principle that to civilize these people, one of the first steps is to create and gratify those physical wants peculiar to the civilized state; and also, that the most successiul means of civilizing their mental stale is to teach them a langunge which is filled with the learning and sciences and the religion which have civilized Europe, that they may onter at once and with the fullest vigor into the immense harveste of knowledge and virtue which paat gee and superiur races have prepared for them.

## CHAPTER IV.

Fort William or Bent's Fort stands on the north side of the Arkansas 80 miles north by east from Tars in the Mexican dorr inions, about 160 miles from the mountains, and was erected by gentlemen owners in 1832, for purposes of trade with the Spaniards of Santa Fe and Taos, and the Utaw. Cheyenne, and Cumanclie Indians. It is in the form of a parralelo. gram, the northern and southern sides of which are about 150 feet, and the easiern and western 100 teet in length. The walls are six or seven feet in thickness at the bast, and seventeen or eighteen feet in height. The fort is entered through a large gateway on the eastern side, in which swing a pair of immense plank doors. At the northwest and south east corners stand two cylindrical bastions, about 10 ieet in diameter and 30 feet in height These are properly perforated for the use of cannon and small arms ; and command the fort and the plains around it. The interior area is divided into two parts. The one and the larger of them occupies the north eastern portion. It is nearly a square. A range of two story houses, the well, and the blacksmith shop are on the norith side; on the west and south are ranges of one story houses; on the east the blacksmith shop, the gate, and the outer wall. This is the place of business. Here the owners and their servants bave their sleeping and cooking apartments, and hert are the storthouses, the area where the Indians in the season of trade, gather in large numbers and harier, and rade, and huy, under the guardianship of the carronades of the bastions loaded with grape, and looking upon them. From this area a passage leads between the eastern outer wall and the onestory houses, to the caral or cavyyard. It occupies the remainder of the space within the walls. This is the place for the torses, mules, \& to repose in safety from Indian depredations at night. Beyond the caral to the west and adjoining the wall, is the wagon house. It is strongly buitr, and large enough to shelter 12 or $[5$ of those large vehicles $w$ hich are used in conveying the pelirips to St . Louis, and goods thence to the post. The long dronght of summer renders it necessary to protect them from the sun. The wally of the firt, its bastionsand honses, are constructed ot adobies or unburnt bricke, cemented togelher with a mortar of clay. The lower floors of the building are made of clay a hitle moistened and beaten hard with large wooden mallets ; the upper flours of the two-story houses and the roofs of all are made in the same way and of the same material, and are supported by heavy tranverse timbers covered with brush. The tops of the houses being flat and gravelled, furnish a fine prominade in the moonlight evenings of this charming climate. The number of men em. ployed in the business of this establishment is supposed to be about 60. Fifteen or twenty of them in charge of one of the uwners, are employed in taking to market the buffalo robes, \&cc., which are gaihered at the fort, and in bringing back with them new stock of goods for future purchases. Another party is employed in hunting buffalo meat in the neighboring plains;
and still another in guarding the animals while they cut their daily food on the banks of the river. And another party still, under command of an expetienced trader, goes into some distant Indian camp to trade. One or more of the owners, and one or anoiher of these parties thit chances to be at the post delend it and trade, keep the books of the company, \&c. Each of these parties encounters dangers and hardships from which persons within the borders of civitization would shrink. The country in which the furt is situated is in a manner the commen field of several tribes unfriend. ly alike to another and the whites. The Utaws and Cheyennes of the mountains near Santa Fe, and the Pawnees of the Great Pratte come to the upper Arkansas to meet the buffilo in their annual migrations to the north; and on the trail of these animals follow up the Cumanches. And thus in the months of June, July, August and September, there are in the neighborhoud of these traders from fifteen to twenty thousand savages resdy and panting for plunder and blood. If they engage in batting out old causes of contetition among themselves, the Messrs. Bent's feel contparatively safe in their solitary fontress. But if they spare each other's property and lives, there are great anxieties at Fort Willam; every hour of day and night ts pregnant will danger. These untamable savages may drive beyond reach the buffalo on which the garrison sulsists; may begirt the fort with their legions and cot off supplies; may prevent them from feeding their animals upon the plains; may bring upon them starvation and the gnawing their own flesh at the duor of death! All these are expectations which as yet the ignorance alone of the Indians, of the weakness of the Post, prevents from becoming realities. But at what moment some bulder chieftain or white desperado may give them the requisite knowledge, and desperation fur the attack is an uncertainty around which are assem. bled at Furt William many well grounded fears for life and property.

Instances of the daring intrepidity of the Cumanches that occurred just befire and after my arrival here, will serve to show the hazard and dangers of which I have spoken. About the middle of June, 1839, a band of sixty of them under cover of night crossed the river and concealed themselves among the busties that grow thickly on the bank near the place where the animals of the establishment feed during the day. No sentinel being on duty at the time therr presence was unobservei; and when morning came the Mexican horse guard mounted his hurse, and with the noise and shoutings usual with that class of servants when so employed, rushed his charge out of the fort; and riding rapidly from side to side of the rear of the band, urged ihem on and soon had them nibhling the short dry grass in a litule vale within grape shot distance of the guns of the hastions. It is customary for a guard of animals about these trading-posis to take his station be gund his enarge; and if they stiay from each other, or attompt to atroll too far, he drives them together, and thus keeps them in the best pos. sible situation to be driven hastily to the coral, should the Indians. or orher evil persons, swoop down upon them. And as there is consant danger of this, his hurse is held by a long rope, and grazes around him, that he may be mounted quickly at the first alarm fur a retreat whin the walls. The faithful guard at Benl's, on the morming of the clisaster I am reluting, had dismoun ell after driving out his animals, and sat upon the ground wa'ching with 'the greatest fidelity for every call of duty; when these 50 or 60 Indians sprang from their hiding places, ran upon the animale, yelling horribly, and attempted to drive them across the river. The
guard, however, nothing daunted, mounted quickly, and drove his horse at full speed among them. The mules and horses hearing his voice amidst the frightning yells of the savages, immediately started at a lively pace for the fort; but the Indians were on all sides, und bewildered them. The guard still pressed them onward, and called for help; and on they rushed, despite the effurts of the Indians to the contrary. The batlements were covered with men. They shated encouragement to the brave guard"Onward, onward," and the injunction was ubeyed. He spurred his horse to his greatest speed frum side to side, and whipped the hindermost of the band with his leading rope. He had snved every animal: he was within 20 yards of the open gate: he fell: three arrows frim the bows of the Cumanches had cloven his heart. And relieved of him, the lurds of the quiver gathered their prey, and drove them to the hurders of Texas, with. out injury to life or limb. I saw this faithful guard's grave. He thad been buried a few days. The wolves had been diuging into it. Thus 40 or 50 mules and horses, and their !eest servan's lite, were lost to the Me-srs. Bents in a single day. I have been infurmed also that those hurses and mules, which iny company had taken great pleasure in recovering for them in the plains, were also staken in a similar manner suon after my departure trom the post; and that gintlemen owners were in hourly expect. ation of an attack upon the fort :iself.

The some liabilty to the loss of life and pruperty, attends the trading expeditions to the encampments of the tribes. The whole party is sometimes cut off; and the guods that they have with them, divided by the chief among his people. And at other times, they resort to the system of lirensea to trade; and others, they seize the traders by stratagem, disburtion them of gnods and arms, and send then back to the pust.

A circumstance of this kind was relared to me. An old trader was sent from this fort to the Ulaw crmp, with a well assorted stork of goods, and a budy of men to guard thern. Alser a tedious march among the snows and swollen streams and declivities of the monnains, they carme in aight of the village. It was situared in a sunken valley amung the hidcously Jark cliffs of the Utaw mountains. And so sumall was in, and so deep, that the overhanging heights not ouly proterted it from the blasts of approaching winter, but drew to their fruzen embrace the fulling sanows, and left this valley its grasswe and flowers, while their own awfil headg were glitering with perpetual frusts. The tradere encamped upun a small swell of land that overlooked the smokitug wigwams, and sent a depura. cion to the chiefs to parley for the privilege of opening a trade with the tribe. They were received with great hanghiness by thuse munarchs of the wilderness; and were asked "، why they had dared enter the Utaw mountains withuut their permisston." Being ansnered that they "had travelled from the fort to that place in order to ask their highnessees permission to trade with the Utaws;" the chief replied, that no permission had been given to them to come there, nor to remain." The interview ended; and the traders returned to their camp with to very pleasant anti. cipatiuns as to the result of their expedition. Their baggage was placed about for breas works ; their aninols drawn in nearer, and tied firmly to stakes; and a patrol guard siationed, as the evening shut in. Every proparation for the attack, which appeared determined upon on the part of the Indians, being made, they waited for the first ray of day-that signal of dreadful havoc among all the tribes-with the determined enxiety which
fills the bosom, sharpens the sight, nerves the arm, and opens the ear, to the slightest rustle $o^{\prime \prime}$ a leaf-so remarkably, among the grave. silf possessed, atid brave traders of the Lereat Prairie and Mountain Wilderness. During the first part of the night, the Indians hurrying to and fro through the villages-heated with war speeches and war dances-and painting their faces with red and black, in alternate stripes, and an occasional scout warily approaching the camp of the whites, indicated an i.ppetite for a conflict that appeared to fix with prophetic certainty the fate of the traders. Eight hundred Jndians 10 fifty whites, was a fearful odds. The morning light streamed fainty up the east at last. Every man held his rifle with the grasp of a dying man. Another and anowher beam kindied on the dark blue vault; and one by one quenched the slars. The silence of the tomb rested on the world. They hreathed heavily, with teeth set in terrible resolution. The hour-the moment-had arrived. Behind a projecting ledge the dusky furms of three or four hundred Utaws undulated near the ground, like helds of bears intent on their prey. They approached the ledge, and for an instant lay flat on their faces, and motionless. Two ur three of them gently raised iheir heads high enough in lork over upon the camp of the whites. The doy had broken over half the firmamest; the rifles of the traders were levelled from behind the baggege, and glistened faintly; a crack-a whonp-a shout-a route! The scalp of one of the peepers over the ledge had been bored by the whisiling lead from one of the rifles-the chief warrior had fallea. The Indians retreated to their camp, and the whites retained their position; each watching the orher's movements. The position of the traders was such as to command the country within long riffeshot on all sides. The Indians, herefore, declined an attack. The numbers of their fues, and perhaps sume prudential con. siderations as to having an advantageous location, prevented the traders from making an assault. Well would it have been for them had they continued to be careful. About 9 'ilock, the warlike appearances gave place to signs of peace. Thirty or furly unarmed Indians, denuded of cluthing and of paint, came towards the camp of the traders singing, and dancing, and bearing the Sacred Calumet, or Great Pipe of Peace. A chief bore it who had acted as lieutenant to the warrior that had been shot. Its red marble bowl, its stem hroad and long, and carved in hyeroglyphics of various colors and significations, and adorned with feathers of beautiful birds, was soon recognized by the traders; and secured the bearer and his altendants, a reception into their camp. Buth parties eeated them. selves in a great circle; the pipe was filled with tobocco and herbs from the venerated medicine bag; the well kindled coal was reverently placed upon the bowl; its sacred stem was then turned towards the heavens to invite the Great Spirit to the solemn assembly, and to implore his aid: it wos then turned towards the enrih, to avert the infuence of malicious demons; it was then borlie in a horizontal positiun till it completed a circle, to call to their help in the great smoke, the beneficent, invisible agenta which live on the earth, in the waters, and the npper air: the clief took two whiffs, and blew the smuke first towards heaven, then around upon the ground : and so d dothers, until all had inhaled the smike-the breath of Indian fidelity-and blown it to earth and heaven loaded with pions vows that are sup rosed to mingle with it while it curls amung the lunge near the heart. The chiet then rose and said in the Spanish language, which the Utawe east of the mountains speak well, "that he was auxious
that peace might be reatored between the partien; that himself and people were desirous that the Iraders should remain with them; and that if presents were made to him to the sinall amount of $\$ 700$, no objection would remain to the proposed proceedings of the whiles; but on no accuant conld they enter the Utaw country without paying tribute in anme form. They were in the Utaw country-the tribute wasdue-they had killed a Utaw chief, and the blood of a chief was due; but that the latter could be compromised by a prompt conspliance with his proposition in regard to the presents." The chief trader was explicit in his reply. "That he had come into the country to sell goods, not to give them way; that no rribute could be paid to him or any other Utaw; and that if fighting were a desideratum with the chief and his people, he would do his part to make it sufficiently lively to be interesting. The conncil broke up tumultuously. The Indians carried back the wampum belts to their camp-held war councils-and whipped and danced around posts painted red, and recounted their deeds of valor-and showed bigh in air, as they leaped in the frenzy of mitrie warfare, the store of scalps that garnished the door of the family lodges. And around their camp fires, the following night, were seen features distorted with the most ghastly wrath. Indeed the savages appeared reaolved upon the destruction of the whites. And as they were alle by their superior numbers to do so, it was deemed advisable to get be. yond their reach with all practicable haste. At midnight, therefore, when the fires had omoatlered low, the traders saddled in silent haste-bound their bales upon their pock.mules-and departed while the "olves were howling the hour; and succeded by the dawn of day in reaching a gorge Where they had suspected the Indians-if they bad discovered their departure in season to reach it-would oppose their reireat. On reconnoitering, however, it was found clear ; and with joy did they enter the defile, and behold from its eastern opening, the wide cold plains, and the sun rising, red and cheerful, on the distant outline of the morning sky. A few days after they reached the posi-not a litte glad that their flesh was not rotting with many who bad been less successfal than themselves in es. caping death at the hands of the Utaws. Thus rans the tale. But fur the insulte, robberies, and murders, committed by this and other tibes, the tradera Bents have sought opportunities to take well measured vengeance; and liberally and bravely have they often deal it out. But the consequence seems to have been the exciting the bitterest enmity between the parties: which results in a trifle more inconvenience to the traders than to the Indians. For the latter, to gratily their propensity to theft, and their hatred to the former, make an annual levy upon the cavyyard of the fortress, which, as it contains usually from 80 to a 100 horees, mules, \&c., furnishes to the men of the tomalawk a very comfortable and satisfactory retribution for the inhibition of the owners of them upon their immemorial right to rob and murder, in manner and form as prescribed by the customs of their race.

The bueiness within the walls of the pnst, is done by clerks and traders, The former of these are more commonly young gentlemen from the cities of the States: their duty is to keep the books of the establishment. The traders are generally selected from among those daring individuals who have traversed the Prairie and Mountain Wilderness with goods or traps, and understand the best mode of dealing with the Indians. Their duty is to weigh sugar, coffee, powder, \&e., in a Connecticut pint-cup; and meag-
ure red baize, and beads, \&c., and speak grammatically the several Intian fanguages that have a name for beaver skins, buffalo robes, and money. They are fine fellows as can nnywhere be found.

Furt Willian is owned by three brothers, by the name of Bent, from St, Lous. Two of them were at the post when we arrived. They eeemed to be thoroughly initiated into Indina lite; dressed like chiefs; in moccasins thoroughly garnighed witi heads and porcmpine quills ; in rrowsers of deer okin, with long fringes of the same extending atong the cuter seam from the ancle to the lip; in the splendid huntingshirt of the same material, with sleeves fringed on the elhow seam from the wrist to the shoulder, and ornamented wioh figures of porcupine quils of varions colors, and leathern fringe around the lower edge of the body. And chiefs they wete in the authority exercised in their wild and Innely fortress. A irading esrablish. ment to be known must be seen. A solitary abode of men, seeking wealih in the teeth of danger and hardzhip, rearing its towers over the uncultivated wastes of nature, like an old baronial castle that has withstood the ware and desolatmons of centuries; Indian women tripping arcund its batlemens in their glitering moecasins and lung deer akia wrappers; their children, with meest perfect firms, and the carnation of the Sixan cheek arruggling thrimgh the shading of the Indian, and chattering now Indian, and now Spanish or English; the grave owners and their clerks and traders, seated in the shade of the piaza smoking the long notive pipe, passing it from one to another, drawing the precious smoke into the lungs by short hysterical sucks till filed, and then ejecting it through the nostrils; or it may be, seated around their rade table, spread with cuffee or tea, jerked buffilo meat, and bread made of unbolted wheaten meal from Tans; or after eating laid hemselves comfortably upun their pallets of straw and Spanish blankets, and dream. ing io the sweet notes of a flute; the old trappers withered wih exposure to the rending elemens, the half tamed Indian, and half civil. jzed Mrxican servants, seated on the ground around a large tin pan of dry mpat, and a tankard of water, their only rations, relaing adven'ures about the shorea of Hulsun's Bay, on the rivers Columbia and Makenzie, in the Great Prailie Wilderntes, and among the snowy heishts of the mountains; and delivering snge opiniuns abom the destination of certain bands of buffilo; of the di-tance to the Blackfuot collotry, and whether my wound d man was hurt as hadly as Bill the mule was, when the "meal par $y$ "was fired upun by the Limmaches; present a teleratile idea of every thing within its walls. And if we add, the opening of the gales of a winter's insirning- the cautions sliding $i$ i and ont of the Indians whose tents stand around the fort, till the whole area is filled six fot decpwith their lorg hanging black locks, and dark wakeful flashing eyes; and traders and clerks busy at their work; and the parrols upon the batile. ments with loaded muskets; and the guards in the hastions standing with burning matches by the corronades; and when the sun sets, the Indians retiring again to their camp outside, to talk over their newly purchased blankets and beads, and to sing and drink and dance; and the night sen. tinel on the fort that treads his weary watch a way ; we shall present a tolerable view of this poat in the season of business.
I. was easu summer time with man and beast when I was there. Its kind hospialities I shall long remember. Five daye spen: in disbanding the company-dividing the property held in common by its members-re.
fitting saddles, packs, \&c., were of great sbrvice in recruiting ourselvea and our jaded animals. The man, too, that had been wounded on the Santa Fe trail, recovered astonishingly. The muineers on the llith ot July had started for Bents furt on the Platte. And myself with three sound and good men, and one wounded and bad one, were astride our animals, and on trall again for the mounains and Oregon Territory. Five males above Furt Willixm is Furt El Puebla. It is consiructed of adobies, and consists of a series of one sturv louses built around a quadrangle in the general style of those at Furt William. It belongs to a company of American and Merican trapiers, who, wearied with the service, have retired to this spor to spend athe remainder of their days in raising grain, vegetables, horses, males, \&c., for the various trading establishments in these regions. And as the Arkansas, some four miles abuve the puer, can he turued from its comrse over large tracts of rich land, thess individuals might realize the happiest results frum their indusry. Fur as it is inpossible, frum the luoseness of the sinil and the scarcity of rain, to raise any thing thereabout without intigation ; and, as this is the only sput for a lonz diatance up and down the Arkansas, where any considernble tracts of land can be supplied with water. they could supply the market with these articles without any fear of competiting. But these, like the results of many honest intentions, are wholly crippled by a paucily of money aud a superabundance of whiskey. The proprietors are poi $r$, and when the keg is on tap. dream away their existence under its dangerous fascinations. Hence it is that these men, destitute of the means to carry out their designs in regnrd to farming, have lound themselves not wholly unemployed in reelng, rolling, and vomiting; as bstitute which many individuals of undeniable taste, have before been known to prefer. They have, bow. ever, a small stock, consisting of horses and inules, catte, sheen, and gonts; and still mainain thear original intention of irrigating, and cultivating the land in the vicinity of their pstablishment.

We arrived here about 4 u'chock in the afternoon; and. being desirous of purchasing a horse for one of the men, and making some further arrangements for my journey, I concluded to stop for the night. At this place I fuand a number of independent trappers, who, atier the spring hunt, had come down from the mountains, taken roums free of rent, stored their fur, and opened o trade for whakry. One skin valued at $\$ 4$, buys in that market one pint of whiskev; no mort, no less; unless, indeed, some theorsts, in the vaniny of their drgmas, may consider it less, when plentifully mollified with water-a process that increases in value, as the faucet faltors in the energy of its action. For the seller knows that if the pure liquid should su mollity the whiskey as to delay the bopes of merriment too long, another beaver akin witl lie taken frum the jolly trapper's pack, and another quantity of the j jyful mixture obtained. And that this manters will priceed antil the stures of furs, the hardships of the hunt, the toils and exporsures of trapping, the icy streams of the wilderness, the bluody fight foot to fout with the knife and tomahnwk, and the long days and uighs of thirst and star, ation, are sotisiacintily eancelled in glorious inedriation, and the fantastic mazes of the "fandango." nill wearied natu-e with musces relazed in unison with $t$ 'e ensily satisfird de. sires of the mind, hicenghs itself into that dreamy felicity that whiskey, rum, gin, brandy, and epicachusua, if pruperly adminiti red, prutuce upon the atomach. One of these tappers was frum New Hampshire, He
had been educated at Dartmou'h college, and was, altogether, one of the most remarkable men I ever knew. A splendid gemleman, a finiehed scholar, a critic on English and Roman literature, a politician, a trapper, an Indian! His stature was something more than six feet; his shouldere and chest were broad, and his arms and lower limbs well furmed and very muscular. His forebead was high and expansive; Cansality, Comparison, Eventuality, and all the perceptive organs, to use a phrenological descrip. tion, rernarkably large; Locality was, however, larger than any other organ in the fronial region; Benevolence, Wonder, Ideality, Aecretiveness, Destructiveness, and Adbesiveness, Combativeness, Self. Esteem, and Hope, were very high. The remaining organs were low. His head was clothed with hair as black as jet $2 \frac{1}{2}$ feet in lengit, smouthly combed and hanging down his back. He was dressed in a deer skin frot $k$, leggings, and muccasins; not a shred of cloth about his person. On my first in. terview with him, he addressed ine with the stiff cold formality of one conscious of his own importance; and, in a madner that be thought un. observed, scrutinized the movement of every muscle of my face, and every word that I uttered. And when anything was said of political events in the Slates or Europe, he gave silent and intense antention. I left him without any very good impressions of his character. For I had indnced him to open his compressed mouth but once, and then to make the no very agreeable inquiries "When do you start," and "what route do yous intend to take ?" At my second interview, he was more fatailiar. Having ascertained that he was proud of his learning, I approached him through that medium. He scemed pleased at this compliment to his superiority over those around him, and at once became easy and talkative. His "Alma Mater" was described and redescribed; all the fields and walks and rivulets, the beauiful Consecticur, the evergreen primilive ridges lying along its banks which he said "had smiled for a thousand ages on the march of decay;" were successive themes of his gigantic imagination. His descriptions were minute and exquiste. Ho saw in every thing all that science ofes, together with all that his capacinus intellect, insiructed and imbrued with the wild lancyings and le. gends of his race, could see. I inquired the reason of his leaving civil. ized life for a precariuus livelihood in the wilderness. " For reasons found in the nature of my race," he replied. "The Ludian's eye cannot be sati: fied with a description of things, how heauiful goever may be tho style, or the harmonies of verse in which it is conveyed. For neither the periods of burning eloquence, nor the mighty and beautiful creations of the imagination, can unbosom the treasures of realities as they live in their own native magnificence on the eternal mountains, and in the secrer untroddeli vale. As soon as rou thrust the plonghshare under the enth, it teems with wurms and useless weeds. It increases population to an onnatural extent-creates the necessily of nenal ellactments-buitds the jail -erects the gallows-spreads over the human face a mask of deception and selfishness-and substitutes villany, love of wealit, and power, and the slaughter of millinns for the gratification of some royal cut-1hront, in the place of the single-minded honesty, the hospitality, :he honor and the purity of the natural state. Hence, wherever agriculture appeare, the increase of moral and physical wretchedness induces the thousands of ne. eeesities, as they are termed, for abridying human liberty; for fettering down the mind to the principles of right, derived, not from nature, sut
from a reatralned and forced condition of existence. And hence my race, with mental and physical habits as free as the waters that flow from the hills, become restive under the rules of civilized life; dwindle to their graves under the control of laws, and customs, and forms, which have grown out of the endless vices, and the factitious virtues of another race. Red men often acquire and love the sciences. But with the nature which the Great Spirit has given them, what are all their truths to them? Would an Indian ever measure the height of a mountain that he could climb? No, never. The legends of his tribe tell him nothing about quadrants, and base lines and angles. Their old braves, however, have for ages watched from the cliffs the green life in the spring, and the yellow dcath in the autumn, of their holy forests. Why should he ever calculate an eclipse? He always knew such occurrences to be the doings of the Great Spirit. Science, tis true, can tell the times and seasons of their coming ; but the Indian, when they do occur, looks through Nature, with. out the aid of science, up to its cause. Of what use is a Lunar to him? His swift canoe has the green embowered shores, and well known head. lathds, to guide its course. In fine, what are the arts of peace, of war, of agriculture, or any thing civilized, to him? His nature and its elements, like the pine which shadows his wigwam, are too mighty, too grand, of too strong a fibre, to form a slock on which to engraft the rose or the violet of polished life. No. I must range the hills; I must always be able to outtravel my borse; I must alxays be able to strip my own wardrobe from the backs of the deer and buffalo; and to feed upon their rich loins; I must always be able to punish my enemy with my own hand, or I am no longer an Indian. And if $I$ am any thing else, 1 am a mere imitation, on ape." The enthusiasm with which these sentiments were uttered, impressed me with an awe I had never previously felt for the unborrowed dignity and independence of the genuine, original character of the American Indians. Enfeebled, and reduced to a slate of dependance by dis. ease and the crowding hosts of civilized men, we find among them still, too much of their own, to adopt the character of another race; too much bravery to feel like a conquered people; and a preference of annihilation to the abandonment of that course of life, consecrated by a thousand gen. erations of venerated ancestors.
This Indian has been trapping among the Rocky Mountains for 17 years. During that tine, he has been often employed as an express to carry news from one trading-post to another, and from the mountains to Missouri. In these journies he has been remarkable for the directness of his courses, and the exceedingly short spaces of time required to accomplish them, Mountains that neither Indian nor white man dared attempt to scale-if opposing his right--line track-he has crossed. Angry streams, heavy and cold from the snows, and plunging and roaring among the girding caverns of the hills, he has swum; he has met the tempest as it groaned over the plains, and hung upon the trembling towers of the everlasting hills; and without a horse, or even a dog, traversed often the terrible and boundless wastes of mountains, and plains, and desert vallies, through which I am travelling; and the ruder the blast, the larger the bolts, and the louder the peals of the dreadful tempest, when the earih and the sky seem joined by a moving casaract of flood and flame driven by the wind, the more was it like himself, a free, unmarred manifestation of the sublime energies of Nature. He says that he never intentle again to visit the States; or any
other part of the earth " which has been torn and spoiled by the slaves of agriculture." "I shall live," says he, "a and die in the wilderness." Amd assuredly he should thus live and die. The music of the rushing watera should be his requiem, and the Great Wilderness his tomb.
Another of these peculiar men was an Iroquois from Canada; a stout old man, with a flat nose, broad face, smalt twinkling black eyes, a swarthy dirty complexion, a mouth that laughed from ear to car, and always relating some wonderful tale of a trapper's life. He was particalarly fund of describing his escapes from the Sloux, and Blackfeet, while in the strvice of the Hudson's Bay Company. On one occasion, he had separated from his fellow trappers, and travelled far up the Missouri into a pirticularly beautiful valley. It was the very spot he had sought in all his wanderings, for a retreat for himselt and his squaw to hive in till they should die. It appeared to him like ihe gateway to the Isles of the Blest. The lower mountains were covered with tall pines ; and above and around, ex. cept in the east, where the morning sun sent in his rays, the bright glitter. ing ridges ros's high against the sky, decked in the garniture of perperual frosts. In the valley lay a clear pure lake, in the centre of which played a number of fountains, that threw their waters many feet above its sur. face, and sending tiny waves rippling away to the pebbly shores, made the mountains and groves that were reflected from its sich bosonm, seem to leap and clap their hands for joy, at the sacred quiet that reigned among them.

The old Indian pitcied his skin tent on the ghore in a litie copze of hemlock, and set his traps. Having done this, he explored carefully every part of the neigithoring mountains for ingress and egress, "signs," \&c. His object in this, was to ascertain of the valley were frequented by buman beings; and if there were places of excipe, if it should be entered by hostile persons through the pass that led himself to it. He found no other pass except one for the waters of the lake trangh a deep chasm of the mountain ; and this was such that none could descend it alive to the lower vallies. Fur as he waded and swam by turns down its still waters, he soon found himself drawn by an increasing current, which sufficiently indicated to him the cause of the deep roar that resounded from the caverns beyond. He accordingly made the shore, and climbed along among the projecting rocks tili he overlooked an abyss of fallen rocks, into which the stream poured and foamed and was lost in mist. He relurned to his camp satisfied. He had found an undiscovered vallicy, stored with beaver and trout, and grasses for his horses, where be could trap and fish and dream awhite in safety. And every morning for three delightiful weeks, did he draw the beaver from the deep pools into which tirey had plunged when the quick trap had seized them; and stringing them two and iwo together over his pack-horse, bore them to his camp; and with his long side knife stripped off the skins of fur, pinned them to the ground to dry, and in his camp kettle conked the much prized tails for his mid. day repast. "Was it not a fine hunt that ?" asked he, "beaver as thick as musquitoes, trout as plenty as water." "But the ungodly Black feet." The sun had thrown a few bright rays upon the rim of the eastern firmament, when the Blackfeet war-whoop rang around his tent-a direful "whoop-ah-hooh," ending with a yell piercing harsh and sbrill through the clenched teeth. He had but one means of escape-the fake. Into it he plunged beneath a shower of poisoned arrows-plunged deeply-and
swam under while he could endure the absence of air; he rose, he was in the midst of his foes owimming and shouting around him; down again; up to breathe; and on he swam with long and powerful sweeps. The pursuit was long; but at last our man entered the chasm he had explored, plunged along the cascade as near us he dared, clung to a shrub that grew from the crevice of the rock, and lay under water for the approach of his pursuers. On they came, they passed, they shrieked and plunged forever into the abyes of mist.

Another individual of these veteran trappers was my guide, Kelly, a blacksmith by trade, from Kentucky. He left his native State about twelve years ago, and entered the service of the American Fur Company. Since that time, he has been in the States but once, and that for a few weeks only. In his opioion every thing was so dull and tiresome, that he was compelled to flee to the mountains again. The food, too, had well nigh killed him : "The villainous pies and cake, bacon and beef, and the nicknacks that one is obliged to eat among cousias, would destroy the constiturion of an estrich?" And if he could eat such stuff, he said he had been so long away from civilization that he could never again enjoy it. As long as he could get good buffalo cows to eat, the fine water of the snowy hills to drink, and good buckskins to wear, he was satisfied. The mountaineers were free; he could ge and come when he chose, with only his own will for law. My intercourse with him, however, led me afterward to assign nnother cause for his abandonment of home. There were times when we were encamped at night on the cold mountains about a blazing fire, that he related anecdotes of his younger days with an intensity of feeling, avbich discovered that a deep fountain of emotion was still open in his bosom, never to be seated till he slumbers under the sands of the desert.

We passed the night of the lith of July at the Puebla. One of my companions who had, previously to the division of my company, used horses belonging to an individual who left us for Santa $F$ e, and the excel. tent Mr. Blair, were without riding animals. It became, therefore, an ob. feet for them to purchase here; and the more so, as there would be no other opportunity to do $s 0$ for some heandreds of miles. But these individuala had no money nor goods that the owners of the horses would receive in exchange. They wanted clothing or cash. And as I had a surplus quantity of linen, I began to bargain for one of the a nimals. The first price charged was enormous. A little bantering, however, brought the owner to his proper senses; and the articles of payment were overhauled. In doing this, my whole wardrobe was exposed, and the vender of horses became extremely enamored of my dress coat, the only one remaining not out at the elbows. This he determined to have. I assured him it was Impossible for me to part with it; the only one I possessed. But he with quite as much coolness, assured me that it would then be impossible for him to part with his horse. These two impossibilities having met, all prospects of a trade were suspended, till one or the other of them should pield. After a littie, the idea of walking cast such evident dissatisfaction oi or the countenances of my friends that the coat was yielded, and then the mants and overcoat, and all my shirts save fonr, and various other ar. ticles to the value of three such animals in the States. The horse was then transferred to our keeping. And such a horse! The bingraphy of her minachief would it not fill a volume ? And that of the vexationa arising therefrom to us poor mortals-would it not fill two other volumes of "Pen-
cillings by the way," whose only deficiency would be the want of a love incident? Another horse was still necessary; but in this, as the other case, a coat was a 'sine qua non.' And there being no other article of the kind to dispose of among us, no bargain could be made. The night came on amidst these our little preparations. The owners of the horses and mules belonging to EI Puebla, drove their animals into the court or quad. rangle, around which their houses were built. We gathered our goods and chatels into a pile, in a corner of the most comfortable room we could obtain; and so arranged our blankets and bodies, that it would be difficult for any one to make depredations upon them during the night, wihout'awaking us. And afier conversing with my Dartmouth friend concerning the mountainous country through which we were to travel, and the incidents of feasting and batte that had befallen him during his trappin'; excursions, we retired to our couches.
At 8 o'clock on the 19 h , we were harnessed and on route again for the mountains. It was a fine mellow morning. The snowy peaks of the Walfan: mountains, 170 miles to the southwest, rose high and clear in view. The atmosphere was bland like that of the Indian summer in New England. Five miles travel hrought us to the encampment of Kelly'a servant, who had been sent abroad the night biore to find grass for his horses. Here another horse was purchased of a Mexican, who had followed us from Puebla. But on adjusting our baggage, it appeared that three animals were required for transporting it over the broken country which lay before us. Messrs. Blair and Wood would, therefore, still have but a single saddle.horse for their juint use. This was felt to be a great misfortune, both on account of the hardships of such a journey on foot, as well as the delay it would necessarily cause in the prosecution of it. But theso men fett no sucl obstacle to be insurm suntable; and declared that while the plain and the mountains were before them, and they could walk, they would conquer every difficuly that la'y befure them and Oregon. Afier we had eaten, Kelly's horses were rigged, and we moved on four or five miles up the eiver, where we halted for the night. Oar provisions consisted of a small quanity of wheat meal, a little salt and pepper, and a few pounds of sugar and coffee. For meat we depended on our rifes. Bat as no game appeared during the day, we spent the evening in attempting to take cal-fish from the Arkansas. One weighing a pound, after much practical angling, was caught ; a small consolation surely to the keen appetites of seven men. But this, and porridge made of wheat meal and water, constituted sur supper that night, and breakfast next monning.
July 13. 1.i. miles along the banks of the Arkansas; the suil composed of sand slightly intermixed with clay, 100 loose to retain moisture, and too little impregnated with the nutritive salts, to produce any thing save a sparse and stinted growth of bunch grass and sun.flowers. Occasional bluffs of sand and limestone bordered the valiey of the stream. In the afternoon the range of low mountains that lie at the eastern base of the Great Coidileras and Long's ranges became visible; and ceven these, thongh pigmies in the mountain race, were, in mid-summer, partially covered with snow. Pike's peak in the southwest, and James' peak in the norlhwest, at sunset shuwed their hoary heads above the clouds which hung mid heaven around them.

On the 14th, we made 20 miles. Kelly relieved his servant by surren. dering to him his riding horse for short distances; and others relieved

B'air and Wood in a similar manner. The face of the plain becamo more broken as we approached the mountains. The waters descending from the lower hills, have cut wht was once a plain into isolated bluffs 300 or 400 feet in heighr, surmounted and surrounded with colummar and pyramidal rocks. In the distance they resemble immense fortresses, with towers and bistions as skilfully arranged as they could have been by the best suggestions of art. Embattlements raised by the commotions of warring elements-by the storms that have gathered and marshalled their armies on the heights in view, and poured their desolating power over these devoted plains!
The Arkansas since we left Fort William has preserved a medium widih of a quarter of a mile, the water still turbid; its general courso east southeast; soil on either sile as far as the eye could reach, light, sand, and clayey loam, almost destitute of vegetation.

On the 15 th travelled about 18 miles over a soil so light that our animals sunk over their fetlocks at every step. During the forenoon we kept along the bottom lands of the river. An oceasional willow or cotton-wood tree, ragged and grey with age, or a willow bush trembling, it almost seemed, at the tale of desolation that the winds told in possing, were the only re. lieving features of the general dearth. The usual color of the soil was a greyish blue. At 12 o'clock we stapped on a plot of low ground which the waters of the river moistened by filtration through the sand, and baited our horses. Here were 40 or 50 decrepid old willows, so poor and shrivelled that one felt, after enjoying their shade in the heat of that sultry day, like bestowing alms upon them. At 120 oclock we mounted and struck out across the plain to avoid a southward bend in the river of 20 miles in length. Near the centre of this bend is the mouth of the river Fontequebouir, which the trappers who have traversed it for beaver, say rises in $J$ Jmes' Peak 80 miles to the northwest by north. We canie upon the banks of this stream at sunset. Kelly had informed us that we might ex. pect to find decr in the groves which border its banks. And like a true bunter, as soon as we halted at the place of encampment, he sought them before they should hear or scent us. He traversed the groves, however, in vain. 'The beautiful innocents had, as it afterwards appeared, been lately hunted by a party of Delaware trappers; and in consideration of the ill usage received from these gentlemen in red, had forsaken their old retreat for a less desirable but safer one among the distant hills in the nurth. So that our expectations of game and meat subsided into a supper of 'tole'-plain water porridge. As our appetites were keen, it relished well with all, except the Mexican se:vant, who declared upon his veracity that "tole was no bueno." Our guide was, if possible, as happy at our evening fire, as some one else was when he "shouldered his crutch and told how battles were won;" and very much for the same reasons. For during the afternoon's tramp much of his old hunting ground had loomed in sight. Pikes and James' peaks showed their bald, cold, shining heads as the sun set. And the mountains on each side of the upper river began to show the irregularities of their surfaces. So that as we rode along gazing at these stupendous piles of rock and earth and ice, be would often direct attention to the outlines of chasms, faintly traced on the shadings of the cliffs, through which various streams which he had trapped, iumble into the plains. I was particularly interested in his account of Rio Walfano, a branch of the Arkansas on the Mexican side; the
mouth of which is twelve miles below that of the Fontequebouir. It has two principal branches. The one originates in Pike's peak, 70 or 80 miles in the south ; the other rises far in the west among the Utaw moun. tains, and has a course of about 200 miles, nearly parallel with the Arkansas.

We travelled 28 miles on the 16 th over broken barren hills sparsely covered with shrub cedars and pines. The foliage of these trees is a very dark green. They cover, more or less, all the low hills that lie along the roots of the mountains from the Arkansas north to the Missouri. Hence the name "Black Hills" is given to that portion of them which lie between the Siveetwater and the mouth of the Little Missouri. The soil of our track to-day was of a grey barren loam, gravel knolls, and bluffs of sand and limestone. About 4 o'clock, P. M., we met an unheard of annoyance. We were crossing a small plain of red sand, gazing at the mountains as they opened their outlines of rock and snow, when, in an instant, we were enveloped in a cloud of flying ants with greyish wings and dark bodies. They lit upon our horses heads, necks, and shoulders, in such numbers as to cover them as bees do the sides of a hive when about to swarm. They flew around our own heads too, and covered our hats and faces. Our eyes seemed special objects of their attention. We tried to wipe them off; but while the hand was passing from one side of the face to the other, the part that was left bare was instantly covered as thickly as before with these creeping, hovering, nauseous insects. Our animals were so much annnyed by their pertinacity, that they stopped : and finding it impossible to urge them along, guide them and keep our faces clear of the insects at the same time, we dismounted and led them. Having by this means the free use of our hands and feet, we were able in the course of half an hour to pass the infested sands, and once more see and breathe like Christians. We dined at the mouth of Kelly's Creek, another stream that has its source in James' peak. No timber was seen to-day save the shrub cedars, \&c., before mentioned. Encamped at the mouth of Oakley's creek, a a other branch of the Arkansas. It rises in the hills that lie 35 miles to the north. It is a clear, cool little brook, with a pebbly bottom, and banks clothed with shrub cedars and pines. We had a pleasant evening here, a cloudless sky, a cold breeze from the snow-clad mountains, a llazing cedar-wood fire, a song from our merry Joe, a dish ot 'tole' and a fine couch of sand. Who wants mure comforts than we enjoyed? My debilitated sys'em had beguo to thrive under the bracing infuence of the mountain air; my companions were well and happy; our horses and mules were grazing upon a plat of rich grass; we were almost within tonch of those stupendons ridges of rock and snow which stay or send forth the tempest in its course, and gather in their rugged embrace the no. blest rivers of the world. We were happy in their vast protecting shares.:

July 17. We made 20 miles today among the deep gullies and natural furtresses of this galeway to the mountains. All around gives evi. dence that the agents of nature bave struggled here in their mightiest wrath. Not the volcann, but the floods of ages. Ravines hundreds of feet in depth; vast insular mounds of earth towering in all directions, sometimes surmounted by fragments of mountains; at others with stratified rucks ; the whole range of vision was a flowerless, bladeless desolation. Our encampment for the night was at the mouth of Woods creek; 5 miles from the debouchure of the Arkansas from the mountains. The
ridges on the south of the river, as viewed from this place, presented an embankment of congregated hills, piled one above another to the region of snow, scored into deep and irregular chasms, frowning precipices, tottering rocks, and black glistening strata, whose recent fractures indicated that they were continually sending upon the humble hilis below, weighty testimony of their own sinperior height and might. Nothing could be more perfectly wild. The summits were capped with ice. The ravines which radiated from their apices were filled with snow liar down their courses; and so utterly rough was the whole mass, that there did not appear to be a foot of plain surface upon it. Eternal, sublime confusion! This range runs down the Arkansas, bearing a little south of a parallel with it, the distance of about 50 miles, and then turning southward bears off to Taos and Santa Fe Back of this ridge to the westward, and con. nected with it, there is said to be a very extensive tract of mountains which embrace the sources of the Rio Bravo Del Nurte, the Wolfano, and other branches of the Arkansas; and a number of streams that fall into Rio Colorado of the West, and the Gulf ot California. Among these heights live the Eastand West bands of the Unaws. The vallies in which they reside are said to the overlooked by mountains of shining glaziers, and in every other respect to resemble the vallies of Swizerland. They are a brave, treacherous race, and said to number about 8,000 souls. They raise mules, horses, and sheep, and culivate corn and beans-trap the beaver-manufacture woollen blankess with a darning. needle-and intermarry with the Mexican Spaniards. Sixty miles east of these moun. tains, and 50 south of the Arkansas, stands, isulated on the plain, Pike's Peak, and the lesser ones that cluster armund it. This Peak is covered with perpetual snow and ice down onethird its height. The subordinate ones rise near to the line of perpetual congelation, and stand out upon the sky like giant watchmen, as if to protect the vestal snows abuve them from the polluting tread of man. On the notth side of the river a range of mountains, or bills as they have been called by those who are in the habit of looking on the Great Main Ridges, rise about 2.000 feet above the plain. They resemble, in their general characteristics, those on the south. Like them, they are dark and broken-like them, spareely covered on their sides with shrub pines and cedars. They diverge also from the river as they descend: and after descending it 40 miles, turn to the north and lose themselves in the heights which congregate around James's Peak. On the morning of the 18 th we rose early, made our simple repast of tole, and prepared to enter the mountains. A joyful occasion this. The storms, the mud, the swollen streams, the bleakness and barrenness of the Great Prairie Wilderness, in an hur's ride, would be behind us; and the Jeep rich vales, the cool streams and breezes, and transparent atmos. phere of the more elevated regions, were to be entered. Wuod's creek, on which we had passed the night, is a cold heavy torrent, from the northern hills. At the ford, it was about three feet deep and seven yards wide. But the current was so strong as to bear away two of our saddle horses. One of these was my Puebla animal. She entered the stream with all the caution necessary for the result. Stepping alternately back, forward, and sidewise, and examining the effect of evcry rolling stone upon the laws of her own gravity, she finally gathered her ugly form upon one of sufficient size and mobility to plunge herself and rider into the stream. She floated down a few jards, and contrary to my most iervent desire,
came upon her feet again, and made the land. By dint of wading, and partially drowning, and other like agreeable ablutions, we found ourselves at last on the right side of the water: and having bestowed upon it sundry commendatory epithets of long and approved use under like circumstances, we remounted; and shivering in the freezing winds from the neighboring snows, trotted on at a pace so merry and fast, that threequarters of an hour brought us to the buttress of the cliffs, where the Arkausas leaps foaming from them. This river runs 200 miles among the mountains. 'The first half of the distance is among a series of chatming vallies, stocked with an endless number of deer and elk, which, in the summer, live upon the nutritious wild grass of the vales, and in the winter, upon the buds and twigs and bark of trees. The 100 miles of its course next below, is among perpendicular cliffs rising on both sides hundreds, and sometimes thousands of feet in height. Through this dismal channel, with a rapid current down lofty precipices, and through compressed passes, it plunges and roars to this point, where it escapes nobly and glee. fully, as if glad for hoving fled some fearful edict of nature, consigning it to perpetual imprisonment in the dismal caverns of the hills.
Here wo entered the Rocky mountains through a deep gorge at the right, formed by the waters of a litlle brook which comes down from the north. It is a sweet stream. It babbles so delightfuly upon the ear-like those that flowed by one's home, when youth was dreaming of the hopes of coming years in the shade of the hemlock by the family spring. On its banks grew the dandelion, the angelica, the elder, the alder and birch, and the monntain-flax. The pcbbles, too, seemed old acquaintances; they were so like those which I had otten gathered with a lovely sister long since dead, who would teach me how to select the pretiest and best. The very mountains were dark and mighty, and overlanging and striped wihh the departing snows, like those that I viewed in the first years of remembrance as I frolicked with my brothers on the mossy rocks. We soon lost sight of the Arkansas among the small pines and cedars of the valley, and this we were sorry to do. The good old stream had given us many a fine cat-fish, and many a bumper of delicious water while we travelled wearily along its parched banks. It was like parting with an old companiun that had ministered to our wants, and stood with us in anxious, dangerous times. And it was, therefore, pleasant to hear its yoice come up from the caverns like a sacred farewell while we wound our way up the valley.

This gorge or valley runs about 10 miles in a northwardly direction from the debouchure of the Arkansas, to the dividing ridge between the wa. ters of that river and those of the southern headwaters of the South Fork of the Great Platte.
About midway its length, the trail or Indian track divides: the one branch niakes a circuit among the beights to the westward, terminates in the great valley of the South Fork of the Platte, within the mountains, commonly called "Boyou Salade;" and the other and shorter leads northwardly up the gorge to the same point. Our guide carefully exam. ined both trails at the diverging point; and linding the more western one most travelled, and believing, for this reason, the eastwar, one least likely to be occupied by the Indians, he led us up it to the foot of the mountain which separates it from the vales beyond. We arrived at a little open spot at the base of the height about $\mathbf{1 2}$ o'clock. The steepest part of the

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trail up the declivity, was a loose, moving surface of sand and round stone constantly falling under its own weight. Other portions were precipitous, lying along overhanging cliffs and the brinks of derp ravines strewn with falien rocks. To ascend it seemed impossible; but our old Kentuckian was of a different opinion. He had often ascended and de. scended worse steps with packs of beaver, traps, \&c.. And after a description of others of a much more difficult nature, which he had made with worse animals and heavier packs, through storms of hall and heaps of snow; and after the assurance that the Utaw village of tents, and women and children, had passed this not many moona ngo, we felt netlled at our own ignorance of possibilitics in these regions, and drove off to the taek. Our worthy guide led the way with his saddle.horse following him: the pack animals, each under the encouraging guardianship of a vigorous goad, the men and myself leading our riding animals, bronght up the rear. Now for a long pull and a strong puil and a pull not altogether, but each leg on its own account, as the Yankee yeomen fought at York: town. Five or six rods of a zigzag clambering and slipping and gathering and tugging, advanced us one on the ascent; and then a halt for breath and strength for a new effort. And the puffing and blowing over, a general shout "on, go on," started the cavalcade again. The pack animals, with each 150 pounds weight, struggled and floundered, as step after step gave way in the sliding sand; but they labored madly, and advanced at intervals of a few yards and resting, and on again, till they arrived at the rocky surface about midway the ascent. Here a short pause upon the declivity, was interrupted by a call of "onward" from our guide; and again we climbed. The track wound around a beetling cliff, which crowded the animals upon the edge of a frightiful precipice. In the most dangervus part of it $m y$ Puebla mare ran her pack against a projecting rock, and for an instamt reeled over the abyss 300 feet in depth. But her fortune favored; she blundered away from her grave, and lived to make a deeper plunge farther along the journey. The upper half, though less steep proved to be the worst part of the ascent. It was a bed of rocks, at one place small and rolling, at another large and fixed, with deep openings between them. So that our animals were almost constantly falling, and tottering upon the b:ink of the cliffs, as they rose again and made their way among them. An hour and a half of this most dangerous and tiresome clambering deposited us in a grove of yellow pines near the summit. Our animals were covered with sweat and dirt, and trembled as if at that instant from the race track. Nor were their masters free from every ill of weariness. Our knees smote each other wilh fatigue, as Belshazzar's did with fear. Many of the pines on this ridge were two feet in diameter, and a hundred feet high, with small clusters of limbs around the tops. Others were low, and clothed with strong limbs quite near the ground. Under a number of these latter we had seated our. eelves, holding the reins of our riding horses, when a storm arose with the rapidity of a whirlwind, and poured upon us hail and rain and snow with all imaginable liberality. A most remarkable tempest was this. Unlike those whose monotonous groans are heard among the Green mountains for days before they assemble their fury around you; it came in its strength at once, and rocked the stately pines to their most distant roots. Unlike those long "blows" which, generated in the frozen zone of the Atlantic seas bring dowa the frosty blasts of Greenland upon the warmer climes
of the States; it was the meeting of different currents of the erial seas, lashed and torn by the live thunder, among the sounding mountains. Untike any thing but itself. One portion of it had gathered its electricity and mist around James's Peak in the east; another among the white heights northwest; and a third among the snowy pyramids of the Utaw in the southwest; and marshalling their hosts, met over this connecting ridge between the eastern and central ranges, as if by general battle to settle a vexed question as to the better right to the Pass; and it was sub. limely fought. The opposing storms met nearly at the zenith. and fiercely rolled together their angry masses. And as if to carry out the simile I have bere attempted, at the moment of their junction, the electricity of each leaped upon its antagonist transversely across the heavens, and in some instances fell in immense bolts upon the trembling cliffs; and then instantly came a volley of hail as large as grape-shot, sufficient to whiten all the towers of this horrid war. It lasted an hour. I never before, not even in the plains saw such a movement of the elements. And if anything had been wanting to establish the theory, this exhibition sufficed to convince those who saw its movements and felt its power, that these mountains are the great labratory of mist and wind and elcetricity, which, tormed into storms, are sent in such awful fury upon the great plains or prairies that stretch away from their bases to the States; and that here alone may be witnessed the extreme power of the warring elements. After the violence of the tempest had abated, we travelled up the remainder of the ascent and halted a few minutes on the summit to view the scene around us. Behind was the valley up which we had travelled, covered with evergreen shrubs. On the east of this rose a precipitous wall of stratified rock 2,000 or 3,000 feet high, stretching off towards the Arkansas, and dotted here and there with the small shrub pine struggling from the crevices of the rocks. In the southwest, the mountains, less precipitous, rose one above another in the distance till their blue tops faded into the semblance of the sky. To the east of our position, there was nothing in sight but piles of mountains, whose dark and ragged masses increased in height and magnitude till they towered in naked grandeur around James's Peak. From that frozen height ran off to the north that secondary range of mountains that lie between the headwaters of the South Fork of the Platte and the plains. This is a range of brown, barren, and broken ridges destitute alike of earth and shrub, with an average height of 3.000 feet above the plain. On the western side of it, and north of the place where we were viewing them, hills of a constantly decreasing height fall off for 50 miles to the northwest, till they sunk in the beautiful valley of Boyou Salade, and then rising again tower higher and higher in the west until lost in the haze about the base of the Anahuac range; a vast waste of undusted rocke; without a fluwer or leaf to adorn it, save those that hide their sweetness from ite eternal winters in the glens down which we were to travel. The Anahuac ridge of the snowy range was visible for at least 100 miles of latitude; and the nearest point was so far distant that the dip of the horizon concealed all that portion of it below the line of perpetual congelation. The whole mass was purely whits. The principal irregularity perceptible was a slight undulation on the upper edge. There was, however, perspective shading on the lower edge, pro. duced, perhaps, by great lateral swells protruding from the general outlino. But the mass, at least 90 miles distant, as white as milk, the home
of the frosts of all ages, stretching away to the north by west full a hut. dred miles, unscaled by any living thing except perhaps the bold bird of our national arms :

> "Proad, high, eternal and subllme,
> The mock of ages, aud the twin of time,"
an object of amazing grandeur, unequalled probably on the face of the globe.

We left this interesting panorama and travelled down 5 miles to tho ande of a little stream running north, and encamped. We were wet from head to foot, and shivering with cold. The day had indeed been one of much discomfort; yet we had been well repaid for all this by the absorb. ing freshress and sublimity that hung around us. The lightning bound. ing on the crags; the thunder breaking the slumber of the mountains; a cooler climate, and the noble pine agan; a view of the Great Main snowy range of the "Rocky," Stony" or "Shining" mountains, south of the Great Gap, from a height never before trodden by a civilized tour. ist, the sight of the endless assemblage of rocky peaks, among which our weary feet were yet to tread along unexplored waters, were the delights which lay upon the track of the day, and made us happy at our evening fire. Our supper of water porrye being enten, we tried to sleep. But the cold wind from the snow soon drove os from our blankets to our fire, where we turned ourselves like Christmas turkics till morning. The mountain flax grew around our encampment. Every stalk was stiffened by the frosts of the night; and the waters of the brooks were barred with ice. This is the birthplace of the Platte. From these gorges its floods receive existence, among the sturdy solemn pines and musing lempests 12 miles north of tie Arkansas's debouchure from tre mountains, and 40 miles due west from James's Pesk. On the 19th we travelled in a northward course down the litle streams bursting from the hills and babbling among the bushes. We were upon an Indian trail full of sharp gravel that annoyed our animals exceedingly. The pinee were often difficult to pass, so thick were they. But the right course was easily discovered among them (even when the soil was so hard as to have received no impression from previous travelling, by small stones which the Uaws had placed among the branches. Abnut mid-day we saw scattering spears of the wild flax again, and a few small shrabs of the black birch near the water courses. The endless climbing and descending of hilts, prevented our making much progress. At 2 o'clock we judged ourselves but 10 miles from the last nign's encampment. A cloud of hail then beginning to pelt and chill us, we took shelter in a small grove of pines. But as the hail had fallen two inches in depth over the whole adjoining country, every movement of the atmosphere was like a blast of December. Too cold to steep; we therefore built fires and dried our packs, \&c., till the howl of the wolves gave notice of the approach of morning. Tule for breakfast. It had been our only food for nine days. It seemed strange that we should have travelled 180 miles in a country like that we had passed through since leaving Furt William, without killing an animal. But it ceased to appear so, when our worthy guide informed us that no individual had ever come from the Arkansas, in the region of the Fort, to the mountains, with as little suffering as we had. "It is," said he, "a starving country; never any game found in it. The buffalo come into these vallies from the

Horth through the Bull Pen; and go out there when the atorms of the autumn warn them to flee to the south for warm winter quarters. But that valley off there, pointing to a low smuot's spot in the horizon, looks mighty like Bayou Salade, my old stamping ground. If it should be, we will have meat before the sun is behind the snow." We were well pleased with this prospect. Oar Mexican servant cried at the top of his voice "esta muy bueno. Senor Kelly, si, muy bueno, este Boyou Salade; mu. cho carne por nosutros." And the poor fellow had some reasons for this expression of joy; fur the "tole" regimen had been to him, what the wa. ter gruel of the mudfog workhouse was to Oliver Twist, except that its excellent flavor had never induced the Mexican to ask for more.: He had, on previous occasions, in company witz Kelly, gnawed the ribs of many a fat cow in Boyou Salade; and the instincts of his stomach put him in such a phrenzy at the recollection, that although be could only un. derstand the words "Boyou Salade," these were sufficient to induce him to cross himself from the foretop to the abdomen, and to swear by Santa Gaudaloupe that "tole" was not food for a Christian's mouth.

On the 20th we were early on our way. The small prairie wolf that had howled us to sleep every evening, and howled us awake every morn. ing since we left Peoria, were continually greeting us with an ill-natured growl, as we rode alung among his hiding places. The streams that were meze rivalets 20 miles back, having received a thousand tributaries, were now heavy and deep torrents. The peaks and mountain swells were clad with hail and snow. Every thing, even ourselves, shivering in our blank ets, gave evidence that we were traversing the realms of winter. Still many of the grasses and flowers that usually flourish in high latitudes and elevated places, were growing along the radices of the bills, and aided much in giving the whole scene an unusually singular aspect. We wers in fine spirts, and in the enjoyment of a voracious appetite. Our expect. ations of having a shot soon at a buffalo, were derhaps an accessory cause of this last. But be that as it may, we dodged along among the pines and spruce and hemlock and firs about 10 miles, and rose over a swell of land covered with small trees in full view of a quiet little band of buffalo. Ye deities who presided of old over the trencher and goblet, did not our palates leap for a tender loin? A halt-the creeping a way of our famous old Kentuckian around a copse of wood-the crack of his deadiy rifle-the writhing of the buffalo! He lays himself gently down; al! is silent, intense anxiety if he will rise again and run, as they often do under the smart of a wound, beyond our reach among the hills. No: he curls his tail as in the last agony; he vomits blood and choaks; he is ours! he is ours :! Our knives are quickly hauled from their sheaths-he is rolled upon his brisket-his hide is slit along the spine, and pealed down mid rib; one side of it is cut off and spread upon the sand to receive the meat; the flesh on each side of the spine is parred off; the mouth is opened, and the tongue wrenched from his jaws; the axe is laid to his ribs; the cavity opens; the heart-the fat-the tender loins-the tepid blood-the intestines, of glorious savory sausage memory, are totn out-his legs are rifled of their generous marrow bones; all wrapped in the green hide, and loaded on animals, and off to camp in a charming grove of white pine by a cold stream of snow water under a woody hill. Ab! yes ! Who that had seen us stirring our fires that night in the starlight of bright mbies among the mountain forests; who that had seen the buffalo riba
propped up before the crackling blaze-the brisket boiling in our campketlles; who that had seen us with open countenances yiell to these well cooked and dripping invitations to "drive dull care away," will nut believe that we accepred them, and chewed and swallowed against time, and hunger, and tole. Yes, wo ate that blessed night, till there was a reasonable presumption that we hal eaten enough. And when we had spent an half hour in this delightful employment, that presumption was supported by a pile of gnawed bones, that if put together by Buffon in his best style, would have supported not only that but another presump. tion to the like effect. But our hearty old Kentuckian was at home, and we were his guests. He sat at the head of his own board, and claimed to dictate the number of courses with which we should be served. "No, no," said he, as we rolled away from the bare ribs strown around us, to our couches of dry pine leaves, "no, no, I have ealen with you, fared well, and now you must put courage up while you eat with me; no, no not done yet; mighty good eating to come. Take a rest upon it if you like, while I cook another turn; but l'll insure you to eat till day peeps. Our meat here in the mountains never pains one. Nothing harms here but pills and lead: many's the time that 1 have starved six and eight days; and when I have found meat, are all night : that's the custom of the tountry. We never borrow trouble from hunger or thirst, and when we have a plenty, we eat the best pieces first, for fear of being killed by sume brat of an Indian before we have enjoyed them. You may eat as much as you can; my word for it, this wild meat never hurts one. But your chickens and bacon, \&c.. in the settlements, it came right near shoving me into the Kenyon when I was down there last." While the excellen. man was giving vent to these kind feelings, he was busy maiking prepar a tions for another course. The marrow bones were undergoing a severe flagellation; the blows of the old hunter's hatchet were cracking them in pieces, and laying bare the rolls of "trapper's butter" within them. A pound of marrow was thins extracted, and put into a gallon of water heated nearly to the hoiling point. The blood which he find dipped from the cavity of the buffalo was then stirred in till the mass became of the consistency of rice soup. A little salt and black pepper finished tire preparation. It was a fine dish; too rich, perhaps, for some of my esieemed acquain ances, whose digestive organs partalie of the general laziness of their habits; but to us who had so long desired a healthful portion of bod. ily exercise in that quarter, it was the very marrow and life-blood of -not Grahamism, for our friend Grahom I think docs not believe in marrow and fatness-the marrow and fatness and life.blood of whatsoever is good and wholesome for famished carniverons animals like ourselves. It was excellent, most exceilent. It was better than our father's foaming ale. For while it loosed our tongues and warmed our hearts towards one another, it had the additional effect of Aaron's oil: it made our faces to shine with grease and gladness. But the remembrance of the palate pleasures of the next course, will not allow me to dwell longer upon this. The crowning delight was yet in store for us. While enjoying the said soup, we believed the bumper of our plensures to be sparkling to the brim; and if our ex. cellet old trapper had not been there, we never shonld have desired more. But how true is that philosopliy which teaches, that to be capable of happiness, we must be conscious of wants. Our friend Kelly was in this a practical as well as theoretical Epicurean. "No giving up the beaver so,"
said he: "another bait and wo will sleep." Saying this, he seized the intestines of the buffalo, which had been properly cleaned for the purpose, turned them inside out, and as he proceeded stuffed them with strips of well balted and peppered tenderloin. Our "boudies" thus made, were stuck upon sticks before the firc, and roasted till they were thoroughly cooked and browned. The sticks were then taken from their roasting positions and stuck ir positions for eating. That is to say, each of us with as fine an appetite as ever blessed a New England boy at his grandsire's Thankggiving Dinnet, seized a stick spit, sluck it in the earth near our couches, and sitting upon our haunclies ate our last course-the des. ert of our mountain host's entertainment. These wilderness sausages would have gratificd the appetite of those who had been deprived of meat, a less time than we had been. The envelopes preserve the juices of the meat, with which while cooking, the adhering fit, turned within, mingles and forms a gravy of the finest flavor. Such is a feast in the mountains.

Since leaving Fort William we had been occasionally crossing the trailg of the Utaw war parties, and had felt some solicitude for the safety of our little band. An overwhelming number of them might fall upon us at night and annihilate us at a blow. But we had thus far seleeted such encampments, and had such confidence in our rifles and in our dog, who never failed to give us notice of the least movement of a wolf or panther at night, that we had not stationed a guard since leaving that post. Our guide too sanctioned this course; always saying when the sulject was introduced that the dawn of day was the time for Indian attacks, and that they would rise early to find bis eyes shut after the howl of the wolf on the hills had announced the approach of light. We however took the precaution to encampt at night in a deep, wondy glen, which concealed the light of out fires, and slept with our equipmen:? upon us, and our well primed rifles across our breasts. On the morning of the 21st "e were awakened at sunrise, by our servant who had thus early been in search of our animals. The sun rose over the eastern mountalus brilliantly and gave promise of a fine day. Our route lay among vast swelling hills, the sides of which wero covered with groves of the large yellow pine and aspen. 'l'hese latter trees exclude every other from their society. They stand so closely that not the half of their own number live unlil they are five inches in diamiter. Those Also ithat grow on the borders of the groves are generally destroyed, be: ing deprived of their bark seven or eight feet up, by the elk which resort to them yearly to rub off the annual growth of their horns. The snow on the tops of the hills was melting, and along the lower edge of it, where the grass was green and tender, herds of buffalo were grazing. So far distant wete they from the vales through which we travelled, that they appeared a vast collection of dark specks on the line of the sky. By the side of the pebbly brooks, many beautiful plants grew. A species of convolvulus and honeysuckle, two species of wild hops and the mountain flax, were among them. Fruits were also beginning to appear; as wild plumbs, currants, yellow and black; the latter like those of the same color in the gardens; the former larger than either the red or black, but of an unpleasant astringent flavor. We had not, since entering the mountains, scen any indication of volcanic action. The rocky strata, and the soil appeared to be of primary formasion. We made 15 miles today in a general course of nurth by west.

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On the 22d we travelled 8 miles throngh a country similar to that passed the day before. We were still on the waters of the Platte; but seldom in sight of the main stream. Numerous noisy brooks ran among the rolling hills over which we rode. During the early part of the morning buffalo bulls were often seen crossing our path; they were however so poor and undesirable that we shot none of them. About 10 o'clock we came upon a fresh Indian trail, distinctly marked by hoofs and dragging lodge poles. Kelley judged these. "signs" to be not more than 24 hours old, and to have been made by a party of Utaws which had passed into Boyou Salade to hunt the buffalo. Hostile Indians in our immediate neighborhood was by no means an agreeable circumstance to us. We could not contend with any hope of success against 150 tomahawks and an equal number of muskets and bows and arrows. They would also frighten the buffalo back to the Bull pen and thus prevent us from laying in a stock of ineat farther along to support us actoss the deserts in advance of us. We therefore determined to kill the next bull that we should meet, cure the best pieces for packing; and thus prepare ourselves for a siege or a retreat as circumstances might dictate; or if the Indians should prevent our obtaining other and better meat and yet not interrupt us, by any hustile demonstration, in pursuing our journey, we might, by an economical use of what we could pack from this point, be able to reach, before we should perish of hunger, the game which we hoped to find on the tributaries of Grand River. We therefore moved on with great caution; and at about 2 o'clock killed a fine young bull. He fell in a glen through which a litule brook murmured along to a copse just below. The bulls in considerable number were belching their surplus wrath on the other side of the little wood with as much apparent complacency, as certain animals with fewer legs and horns often do, when there is not likely to be any thing in particular to oppose them. But fortunately for the reputation of their pretentions, as sometimes happens to their biped brethren, a circumstance chanced to occur, when their courage seemed waxing to the bursting state, on which it could expend its energies. The blood of their slaughtered companion scented the breeze and on they came, 20 or more, tail in air, to take proper vengeance. We dropped our butcher knives, mounted quickly and were about to accommodate them with the contents of our rifles, when, like many perpendicular bellowers, as certain danger comes, they fled as bravely as they had approached. Away they racked, for buffalo never trot, over the brown barren hills in the northeast, looking neither to the right nor left, for the long hair around the head does not permit such aberations of their optics; but onward gloriously did they roll their massive bulks-now sinking in the vales and now blowing up the ascents; stopping not an instant in the career of their in. domitable course until they looked like creeping insects on the brow of the distant mountain. Having thus vanquished by the most consummate generalship and a stern patriotism in the ranks never surpassed by Jew or Gentile, these " abandoned rebels," we butchered our meat and as one of the works of returning peace, loaded it upon our animals and travelled in search of quakingasp wood wherewithal to dry it. The traders and trappers always prefer this wood for such purposes, because it is, when dry, more inodorous than any other; and consequently does not so sensibly change the flavor of meat dried over a fire made of it. Half an hour's ride brought us to grove of this timber, where we cacamped fur the night -dried our meat, and Utaws pear or far, slept soundly. In this remark I
should except perhaps the largest piece of human nature among us, who had, as his custom was, curled down hard-by our brave old guide and slept at intervals, only an eyc at a time, for fear of Indians.

23 d . Eiphteen miles to-day annung rough precipices, overhanging crags, and roaring torrents. There were however between the declivities, and among the copses of colton wood, quakingasp and fur, and yellow pine, some open glades and beautiful valleys of green verdure, watered by the rivulets which gushed from the stony hills, and sparkling with beaniful flowers. Five or six miles from our last encampment we came upon the brow of a woody hill that overlooked the valley where the waters on which we were travelling unite with others that come down from the mountains in the norih, and form what is properly called the South Fork of the Great Platte, within the mountains. Here we found fresh Indian tracks; and on that account deemed it prudent to take to the timbered heights bordering the valley on the west, in order to ascertain the position of the Indians, their numbers, \&c., before venturing within their reach. We accordingly for three hours wound nur way in silence among fallen timber and thick set cotton woul; climbed every neighboring height and examined the depres. sions in the plain which conld not be seen from the lower hills. Having searched the valley thoroughly in this manner, and perceiving from the peaceable and careless bearing of the small bands of buffalo around its borders, that if there were Indians within it they were at some distance from our trail, we descended from the heights and struck through a deep ravine acrass it, to the junction of the northern and southern waters of the stream. We found the river at this place 150 yards wide and of an average depth of about 6 feet, with a current of five miles the hour. Its course hence is E. N. E. about 100 miles, where it rushes through a magnificent kenyon or chasm in the eastern range of the Rocky Mountains to the plains of the Great Prairie Wilderness. This valley is a congeries or collection of valleys. That is, along the banks of the main and tributary streams a vale extends a few ruds or miles, and is nearly or quite separated from a similar one beyond, by a rocky ridge or bute or a rounded hill covered with grass or timber, which pretrudes from the height towards the stream. This is a bird's eye view of Buyou Salade-so named from the circumstance that native rock salt is found in some parts of it. We were in the central purtion of it. To the north and south and west its isclated plains rise one above another, always beauliful and covered with verdure during the months of spring and summer. But when the storms of autumn and winter come, they are the recepticles of vast bodies of snow which fall or are dritted there from the Anahuac Ridge, on its western horizon. A sweet spot this, for the romance of the fucure as well as the present and past. The buffalo have for ages resorted here ubout the last days of July from the arid plains of the Arkansas and the Platte; and hither the Utawe and Cheyennes from the mountains around the Santa Fe, and the Shoshomies or Snakes and Arrapahoes from the west, and the Blackfeet, Crowa and Sious from the north, have for ages met and hunied and fought and loved. And when their batles and hunts were interrupted by the chills and snows of November, they have separated for their several winter resorts. How wild and beautiful the past as it comes up fledged with the rich plumage of the imagination! These vales studded. with a thousand villages of conical skin wigwams, with their thousands of fires blazing on the starry brow of night! I see the dusky forms crouching eround the
glowing piles of ignited logs, in family groups whispering the dreams of their rude love; or gathered around the staiwart form of some noble chief at the hour of midnght, listening to the harangue of venguance or the whoop of war that is to cast the deadly arrow wilh the first gleam of morn. ing light. Or may we not sae tiem gathered, a circle of old braves around an aged tree, surrounded each by the musty trophies of half a century's da. sing deeds. The eldest and richest in scalps rises from the centre of the ring and advances to the tre. Hear him. "Fifty winters ago, when the seventh moon's first horn hung over the green forests of the Utaw hills, myselt and five others erected a ludge for the Great Spirit on the snows of the White Bute, and carried there our wampum and skins and the hide of a white buffalo. We hung them in the Great Spirit's jodge and seated ourselves in silence till the moon had descended the wes:ern mountain, and thought of the blood of our fathers that the Cumanches had killed when the moon was round and lay on the eastern plain. My own father was scalped, and the fathers of five others were scalped, and their bloody heads were gnawed by the wolf. We could not live while our fathers' lodges were empty and the scaips of their murderers were not in the lodge of our mothers. Our hearts told us to make these offerings to the great spirit who had fostered them on the mountains; and when the moon wis down and the shadows of the White Bute vere as dark as the hair of a bear, we said to the Geat Spiril, ' No m' war with the arrows from the quiver of thy storms; no man's word can heard when thy voice is among the clouds; no man's hand is strong when ad lete louse the winds. The wolf gnaws the heods of our fath the scalfs of their murderers hang not in the lodges of our moti, Great father Spirit, send not thine anger out; hold in thy hand the winds; let not thy great voice drawn the death yell while we hun the murder's of our fathers.' 1 and the five others then built in the inidule of the ', dye a fire, and in its bright light the Great Spirit saw the wampum and the Elins ond the white butfilo hide. Five days and nights I and the five olies danced and smoked the Medicin and beat the board with stichs and chamed away he power of the great medicin men that they might not be evil to us and bring sickness into our bones. Then when the stars were shiaing in the clear sky we swore, (I must not tell what, for it was in the ear of the Great $S_{\text {finit, }}$ ) and went out of the lodge with our bosoms full of anger against the murdercrs of our fathers, whose bones were in the jaws of the wolf; and went for their scalps to hang them in the odgcs of our mothers." See him strike the aged tree with his war club, again, again, nine times. "So many Cumanches did I slay, the murderers of my laiher, before the moon was round again and lay upon the eastern plain." This is not merely an imagined scene of former times in Bryou Salade. All the essential incidents related, happened yearly in that and other hunling grounds, whenever the old hraves assembled to celebrate the valorous deeds of their younger days. When these exciting relations were finished, the young men of the tribe, who had not vet distinguished themselves, were exhorted to seek glory in a similar way. And woe to him who passed his manhood without ornamenting the door of his lodge with the scalps of his enemies.

This valley is still frequented by some of these tribes as a summer haunt when the heat of the plains renders them uncomfortable. The Utaws were scouring it when we passed. We therefore crossed the river to its northern bank and followed up its northern branch eight miles, with every
eye keenty seatching for the appearance of foes; and made our encamp. ment for the night in a deep chasm overbung by the lons branches of a grove of white pines. We buiit our fire in the dry bed of mountain torrent, shie!ded by bushes on the side toward the valley, and above, by a dense mass of boughs, so effectually, as not only to conceal the blaze from any one in the valley, but also to prevent the reflection from guilding too high the conspicuous foliage of the neighboring trees. After our horses had fed themselves we tied them close to our couches, that they might not, in case of an attack, be driven away betore we had an opportunity of defending them. When ready to take our couches, we threw water upon our fire that it might not guide the Indians in a search for us; put new caps upon our arms, and trusting to our dog and mule, (the latter in such cases alnays the most skilful,) to scent their approach, tried to sler p. But wo were too near the snows. Chilling winds sucked down the vale and drove us from our blankets to a shivering watch during the remainder of the night. Not a cap however, was burst. Alas fur our brave iutentions, they ended in an ague fit.

Our guide informed us that the Utaws reside on both sides of the Utaw or Anahuac mountains; that they are continually migrating from one side to the other; that they speak the Spanish language; that sume few half breeds have embraced the Catholic fiath; that the remainder yet hold the simple and sublime faith of their forefathers, in the existence of one great creating and sustaining cause, mingled with a beliet in the gostly visitations of their decensed Medicin men or diviners: that they number 1600 families. He also stated that the Chesennes are a band of renegadues from the Utaws and Cumanches; that they are less brave and more thievish than any other tribe living in the plains suuth of the Arkansas.

We started at 7 o'clock on the morning of the 24th, travelled 8 miles in a north by west direction, killed another buffalu and went into camp to jerlk the meat. Wo were now again among the frosts and snows and sterms of another dividing ridge. Our camp was on the height ot land betwern the waters of the Plate and those of Grand River, the largest southern branch of the Colorado of the west. From this eminence we had a fine view of Boyou Salade, and also of the Anathac range, which we had before seen from the ridge between the Arkansas and the south. ern waters of the Platte. 160 miles to the south east also towered the bald head of James Peak

To the east 100 miles distant were the broken and frowning cliffs through which the sonth fork of the Platte, after having gathered all its mountain tributaries, forces its roaring cascade course to the plains. To the north. the low, limbered and grassy hills, some tipped with snow and others crowned with lofiy pines, faded into a sinooth, dim and regular horizon.

The ascent to this height was not as laborious as the one near the Arkansas. It lay up the face of a mountain that formed a larger angle with plain of the horizon than did the other. But it was clothed with a dense forest of pines, a species of double leaved hemlock and spruce and fir trees, which prevented our animals from falling over the precipices, and enabled us to make long sweeps in a zigzog course that much relieved the fatigue of the ascent. We however met here a misfortune of a more serious nature to us, than the storm that pelted us on the other ridge. One of the horses belonging to our guide sickened just before arriving at the sum-

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mit. He refused to bear farther the burden which he had theretofore borne with ease and apparent pride; and sunk under it. We roused him-he rose upon his legs and made a willing attempt to do his daty-but the poor animal sunk under his generous effort. We took off his pack, put it upon my saddle horse, and drove him before us to the summit from whence we enjoyed the beautiful prospect I have just described. But we felt little interest in the expanse of sublimity before us; our eyes and sympathies too were turned to the noble animal which was now suffering great pain. He had been raised in the mountains; and it seemed to be his highest pleasure to tread along their giddy brinks. Every morning at his post with the other horse belonging to his master, he would stand without being fastened and receive his burden; and with every demonstration of willingness, bear it over mountains and through torrents till his task was ended in the night encampment. Such a horse in the desolate regious we were traversing, the bearer of our wearing apparel and food, the leader of our band of animals, the property of our kind old Kentuckian, the one third of all his worldly estate, was, no mean object of interest. After noticing him awhile, we perceived symptoms of his being poisoned, administered whatever medicines we possessed suited to the case, and left him to his fate for the night. Rain during the day, frost during the $n$ ight; ice in our camp kettles an inch in thickness.
We were out early on the morning of the 25th, and found our guide's horse living. We accordingly saddled, packed and started down the valley of a small head stream of Grand River. The sick horse was driven slowly along for about 5 miles, when he refused to go farther. It now hecame evident that he had been poisoned by eating the wild parsnips atour last encampment on the other side of the ridge. That he must die became therefure sertain, and we unpacked to see the breath from his body before he should be left to the merciless wolves. He died near daylight dawn, and, as the path before us was rough and bushy, we concluded to remain on the spot for the night. Our anxiety for the life of this excellent animal had well nigh ied us to pass unobzerved one of the most singular curiosities in nature,--a cross of erystalized quartz in the eastern face of a conical mountain!
There were, on the western side of the stream which we were following down, a collection of butes or conical penks clustered around one, whose top was somewhat in the form of the gable end of an ancient church.This cluster was flanked on each side by vast rolls or swells of earth and rock, which rose so high as to be capped with snow. In the distance to the west were seen through the openings between the butes a number of spiral peaks that imagination could have said formed the western front of this vast holy edifice of the eternal hills. On the eastern face of the gable bute there were two transverse seams of what appeared to be crystalized quartz. The upright was about 60 feet in length; the cross seam ahout 20 feet, thrown athwart the upright near its top and lying parallel to the plane of the horizon. I viewed it as the sun rose over the eastern mountains and fell upon the glittering crystals of this emblem of the Saviour's suffering; built with the foundations and treasured in the bosom of these granite solitudes. A cruss in a church, however fallen from the original purity of worship, excites, as it should, in the minds of all reasonable men, a sacred awe arising from the remembrance of the scene in Judea which spread darkness like the night over the earth and the sun. But how much
more impressive was this cross of living rock-on the temple, of nature where priest never trod; the symbol of redeeming love, engraven when Eden was unscathed in sin, by God's own hand on the brow of his everlasting mountains. The trappers have revrrently named this peak the "Mountain of the Holy Cross." It is about 800 feet in height aloove the level of the litile brook which runs a few rods from its base. The upper end of the cross is about 100 feet below the summit. There are many dark and stately groves of pine and balsom fir in the vicinity. About the brooks grow the black alder and the laurel; the honeysuckle and a great variety of wild flowers adorn the crevices of the rocks. The virgin snow of ages whiten the lofty summis arnund;-the voice of the low murmuring rivulets trembles in the sacred silence: "O solitude, thou art here," the lip moves to speak. "Pray, kneel, adore," one seems to hear softy breathed in every breeze. "It is holy ground."

26th. On march at 6 o'clock and travelled down the small siream which had accompanied us on the 24 th and 25 th. As we advanced the vallies opende and the trees, pine, fir, white oak, cotton wond, quakingasp \&c. became larger and tiller. The wild fluwers and grasses became mure luxuriant. As we were on an Indian trail our course was as nearly a right line as the eye of that race could trace among the lower hills. Hence we often l-ft the stream and crossed the woody swells; not hills; not monntains; but vast swelling tracts of land that rise anong these vales like half buried spheres, on which, frequently for miles about us, pine and fir trees of the largest size had been prostrated by the winds. To leap our animals over these, and among them, and into them, and out of then, and still be among them, floundering, tearing pricks and riders-running againsi knots and tumbling upan splintery stubs and rock *, were among the anm-wnents of getting through them. The groves of small quakingasp. too, having been killed by the elk, in some places had fatlen across our irack so thirkly that it became necessary to raise the fuot over one at almost ewry siep. Here my Puebla mare performed many a feat of "li;igh and lofiy lumb. ling." She could leap the large pines, one at a time, with antisfaction to therself; that was worthy of ber blood. But to step, menty step, over one small tree and then over another, seemed to the too much condesension. Accordiagly slie mok a firm unillerable siand upon her reserved righis, from which neither pulling nor whilping seemed likely to move her. At length she gielded, as great men sometimes do, her own opinion of con. stitutional duty to the will of the people, and leaped among them with the desperation that ought to have annibilated a square mile of such obstacles. But instead thereof she turned a summerset into ahout the some quantity of them, and there lay, "alone in her sary"" till she was tumbled out and set upagain. The valley during the day's journev had appeared 5 miles in width. On its borders hing dark mounlains of rock, some of which, lying westward, were tipped with shining ice. Far beyond hhese appeared the Anahuac ridge. Snow in the south was yet in sight-none scen in the east and north. The valley itself was much broken with minor rocky deelivitiee, bursting up between the "swells," and with fieds of large loose stones laid bare by the torrents. The buffalo were seen on the slopes of the mountains near the lower line of snow, grazing in small detached herds over those green fields of tho skies. Many "elk signs," tracks, \&c. were met; but none of these animals were seen. Oar guide informed me that the habit of them is to "follow the snow." In other words, that as the
snow in summer melts away from the lowlands, they follow its retiring banks into the mountains. And when it begins in autumn to descend again, they descend with $\mathrm{it}_{\text {, }}$ and pass the winter in the vates. He also accounted for the absence of the male deer in a similar way; and added that the does, when they bring forth their young, forsake their male com. panions unil the kids are 4 or 5 months old; and this for the reason that the unnatural male is disposed to destroy his offspring during the period of its helplessness. Some rain fell to-day.

27th. We commenced our march this morning at 6 o'clock, travelled as our custom usually was, till the hour of 11 , and then halted to breakfast, on the bank of the stream. The face of the country along the morning's trail was much the same as that passed over the day before ; often beautiful but oftener sublime. Vast spherical swells covered with buffalo, and wild flowering glens echoing the voices of a thousand cascades, and countless numbers of lofty peaks crowding the sky, will give perhaps a faint idea of it. As the siream that we had been following bore to the westward of our course, we in the afternoon struck across a range of low bills to another branch of it that came down from the eastern mountains, and encamped upon its banks. These hills were composed of hard gravel, covered with two or three inches of black loam. In the deep vales the mountain torrents had swept away the soil and left the strata bare for miles along their courses. The mountain flax and the large thistle flourished every wherc. The timber was the same in kind as we had passed the three last days. The groves were principally confined to the lower poritions of the ravines which swept down from the snowy heights. The Anahuac range in the west appeared to dip deeper in the horizon, and recede farther from us. One half only of its altitude as seen from the dividing ridges was now visible. We were doubiless lessening our own altitude materially, but the difference in the apparent height of this ridge was in part produced by its increased distance. It had evidently begun to trend rapidly towards the Pacific. An aged knight of the "order of horns" strode across our path near 4 o'clock, and by his princely bearing invited our old trapper to a tilt. His Kentucky blood could not be challenged with impunity. He dropped upon one knee-drew a close sight-clove the bull's heart in twain and sent him groaning upon the sand. He was very poor, but as we had reasons to fear that we were leaving the buffalo "beat," it was deemed prudent to increase the weieght of our packs with the better porton of his flesh. Accordingly the tongue, heart, leaf tat and the "fleece" were taken, and were being lashed upon our mule, when an attack of billious bravery seized our giant in the extremities, and he began to kick and beat his horse for presuming to stand on four feet, or some similar act, without his permission, in such gallant style, that the mule affrighted, leaped from us and dropped the meat on the sand. We were all extremely vexed at this, and I believe made some disparaging comparisuns between the intel. lects of asses and tyrants. Whether our mule or Smith felt most aggrieved thereby we were never informed. But the matter was very pleasantly disposed of by our benevolent old gu:de. He turned the meat with his foot and kicked it good naturedly from him, and said in his blandest manner, "No dirt in the mountains butsand-the teeth can"t go that ;" and mounted his horse for the march. We travelled 20 miles and encamped.

28th. 18 miles down the small valleys detween the sharp,and rugged hills; crossed a number of small streams running west ward. The mountains along
our way differed in character from any we bed heretofore passed. Some of them were composed entirely of earth, and semi eliptical in form ; others embraced thousinds of acres of what seemed to be mere elevetions of fine brown gravel, rising swell aiuve swell and sweeping away to the height of 2000 feet; destituse of tumber save a few slender stijps which grew along the rilis that tinkled at long intervals down their sides. We encemped again on the bank of the mainsticam. It was 100 yards in eidth; water $1 \frac{1}{2}$ feet deep, current 6 miles the hour.
29 ih. Tu-day we struck Grand River, (the gieat southern branch of tho Coloradus of the west, 20 miles from our last night's encampment. It is here 300 yards wide, current 6 miles the hour; water from 6 to 10 feet in depth-transparent, but like the atmosphere of much higher temperature than we had met withsince leaving the Arkansas. The vallies that lie upon this stream and some of its tributaries, are called by the hunters "The Old Park." If the qualifying term were omitted, they would be well described by their name. Extensve meadows running up the valleys of the streams, woodlands skirting the mountain bases and dividing the plains, over which the antelope, black and white tailed deer, the English hare, the big horin or mountain sheep, the grisly, grey, red and black bears, and the buffalo and elk ranse, -a splendid Park indeed; not old, but new as in the first fresh morning of the creation. Here also are found the prairie and the large grey wolf, the American panther, beaver, pole cat, and land otter. The grifly bear is the largest and most fervecous-with hair of a dirty brown culor, spareely mired with those of a yellowish white. The males not unfrequently weigh 5 or 6 huadred pounds. The grey bear is less in size, hair nearly black, interspersed along the shoulders and hips with white. The red is still less, say the trappers, and of the color indicated by the name. The black bear is the same in all respects as those inhabiting The States. The prairie dog is also found here, a singular animal partialiy described in a previous page; but as they may be better known from Lieutenant Pike's description of thein, I shall here introduce it. "They live in towns and villages, having an evident police established in their communities. The sites of these towns are generally on the brow of a hill, near some creek or pond, in order to be convenient to water and to be exempt from inundation. Their residence is in burrows, which descend in a spiral form." 'The Lieut. caused 140 kettles of water to be poured into one of their holes in urder to drive out the occupant, but failed."They never travel more than half a mile from their homes, and readily associate with rattle snakes. They are of a dark brown color, except their bellies, which are red. They are something larger than a grey squirrel, and very fat; supposed to be grammivorus. Their villages sometimes extend over two or three miles square, in which there must be innumerable hosta of them, as there is generally a burrow every ten steps. As you approach their towns, you are saluted on all sides by the cry of "wishtonwish," uttered in a shrill piercing manner." The birds of these regions are the sparrow, hawk, hen-hawh, the juck daw, a species of grouse, of the size of the English grouse; culor brown, a tufted head, and limbs feathered to the feet; the raven, very large, turkey, turkey buzzards, geese, all the varieties of ducks known in such latitudes, the bald and grey eagle, the meadow lark and robin red breast. Of reptiles, the small striped lizard, horned frog and garter snake, are the most common. Rattle snakes are said to be found among the cliffs, but I saw none. We swam Grand River
and encamped in the wiflows on the northern shore. The mountains to the west on which the snow was lying were still in sight. The view to the east and south was shut in by the nighboring hills; to the north and worth east, it was open, and in the distance appeared the Wind River and other mountains, in the vicinty of the "Great Gap." During the evening, while the men were angling for trout, Kelly gave me some account of Grand River and the Colorado of the West. Grand River, he said, is a branch of the Colorado. It rises fiar in the east umong the precipitous heights of the eastern range of the Rocky Mountains, about midway from the Great Gap and the Kenyon of the South Fork of the Platte. It interlocks the distance of 60 miles with the waters of the Great Platte; or in other words its head waters lie on the same parallel of longitude with the Kenyon just named. Its course to the point where we crossed it is nearly due west. From thence it continues in a west by north course 160 miles, where it breaks through the Anahuac Ridge. The cliffs of this Kenyon are said to be many hundred feet high and overhanging; within them are a scries of cascades which roar like Niagara when the river is swollen by the freshets in June. After passing this Kenyon it is said to move with a dashing, foaming current in a westerly direction 50 miles, where it unites with Green River, or Sheetskadee, and furms the Colorado of the West. From the junction of these branches the Colorado has a general course from the north east to the south west of 700 miles to the head of the Gulf of California. Four hundred of this 700 miles is an almost unbroken chasm or kenyou-with perpendicular sides hundreds of feet in height, at the botom of which the waters rush over continuous cascades. This kenyon terminates 30 miles above the Gulf. To this point the river is navigable. The country on each side of its whole conrse is a rolling desert of brown loose earth, on which the rains and dews never fall.

A few years since two Catholic missionaries and their servants, on their. way from the mountains to Califorsia, attempted to descend the Colorado. They have never been seensince the morning they commenced their fatal undertaking. A party of trappers and others also made a strong boat and manned it well, with the determination of floating down the river to take the beaver that they supposed lived along its banks. But they found themselves in sueh danger af:er entering the kenyon, that with might and main they thrust their trembling boat ashore and succeeded in leaping upon the crags and lightening it befure it was swallowed in the dashing torrent.But the death which they had escaped in the stream, still threatened them on the crags. Perpendicular and overhanging rocks frowned above them; these they could not ascend; they could not cross the river; they could not ascend the river, and the fonming cascades below forbade the thought of committing themselves again to their boat. Night came on, and the difficulty of keeping their boat from being broken to pieces on the rocks, increased the anxieties of their situation. They must have passed a horrible night-so fall of fearful expectations, of the certainty of starvation on the crags, or drowning in the stream. In the morning lowever, they examined the rocks again and found a small projecting crag, some 20 feet above them, over which, after many efforts, they threw their small boat roap and drew the noose tort. One of the number then climbed to explore. He found a platform above the crag, of sufficient size to contain his six companions, and an narrow chasm in the overhanging wall, through which it appeared poesible to pass to the upper surface. Having all reached
the plalform, they unluosened their lassoo, and bracing themselves as well as they could with their rifles in the moving dry carth beneath their feet; they undertuols the nscent. It was so steep that they were often in danger of being plonged together in the abyss letow. Rut by digging steps in the rocks where they could be ding with their rifle varrels, and by making use of their lassoo where it could be used, they reached the upper surface near sunset, and made their way back to the place of departure. The above is a mountain legend, intercsting indeed, but
"I cannot tell how the truth may be, 1 tell the tale as "twas tulu to me."
At daylight on the 30 th our cavalcade was moving across the woody ridges and verdant valleys between the crossings of Grand River and its great north fork. We struck that stream about 10 o'clock. Its water was beautifully clear, avarage depth 2 feet, and current 4 miles the hour. It is said to take its rise in the mountains near the south side of the "Great Gap," and to fow in a south westerly courso through a country of broken and barren plains into Grand River, 20 miles below the crossings. We ascended rapidly all the day. There was no trail to guide us; but ou! worthy guide knew every mountain top in sight. Bee lines through init mense fields of wild sage and wormwood, and over gravelly plains-a short halt for a short breakfast-a constant spurting and troting and driving, deposited us at sunset at the foot of a lofty mountain, clothed witl heavy timber. It was the dividing ridine between the waters of Grand and Green Rivers. We must cross it. We therefore turned out the animals to feed-ate a scanty morsel of dried mear, and went to our couches, for the strength requisite for the task. About the middle of the night the panilicis in the mountain gave us a specimen of their growling capacities, It was a hideous moise: deep and broken by the most unearth!y screams ! They were gathering for prey; for our horses and ourselves. We drove up the animals however, tied them near the camp, buite a large and bright fire and slept till daylight.

At suntise on the morning of the 3 let we stood on the summit of the mountain, at the base of which we had slept the previous night. It was the very place from which I wished to view the outline of the valley of Grand River, and the snowy ridge of the Anahunc. And it was as favorable an hour tor my purpose as 1 could have selected from the whole day. The suin was just over the castern heights, sufficiently to give the valley of the Grand-River to the south east of me, those strong contrasts of light and shade which painters know so well how to use when sketching a mountain scene at early morning, or when the sun is half hidden at night. The peaks were bright, the deep shadows sprang off from the western sides, above faintly, and deepening as they descended to the bases, where the decp brown of the rocks and earth gave the voles the semblance of undisturbed night. The depression of the valley as I have termed it, was in truth a depression of a vast tract of mountains; not unto a plain or vale; but a great ravine of butes and ridges, decreasing in height from the limit of vision in the cast, south and north east-and falling one below another towards the stream, into the deminutive bluffs on its banks. The valley below the crossings was less distinclly seen. Its general course only could be distinguished among the bare hills upon its borders. But the great main chain, or Anahuac range, came sweeping up from the Arkansas
more sublime if possible, in its aspect, than when viewed from the heights farther south. It was about 100 miles distant, the length of the section in vew about $160 ;$ not a speck on all its vast outline. It did not show as glaziers do; but like a drift of newly fallen snow heaped on mountainsby some mighty effurt of the elements; from ge to age piling it; and from day to day widening and heightening its untold dimensions. Its width, its height, its cubic miles, its mass of rock, of earth, of snow, of ice, of waters ascending in cluads to shower the luwlands or renew its own robes of frosts; of waters sent rushing to the seas, are some of the vast items of this sublimity of existence. The light of the rising sun falling upon it through the remarkable transparent atmosphere of these regions, made the view exceedingly distinct. The intervening space was thickly dotted wittr lesser peaks, which in the lengthened distance melted into in apparent plain. But the elevation of the great Anahuac ridge, presenting its broad white side to the morning light in that dry clear upper air, seemed as distinctly seen as the tree at my side. An immensity leaning on the vault of heaven! In the north west it manitestly rendea toward the north end of the Great Salt Lake. But I must leave this absorbing scene for the jour. neyol the day.

The ascent of the dividing ridge, from which I have taken this exten: sive survey of all this vast; unknown, unexplored portion of the moun. lains, was comparatively easy. We threaded indeed some half dozen precipices in going up, within an inch of graves 500 feet deep. Yet as none of us lost our brains on the rucks helow, these narrow and slippery paths cannot be named in the way of incidents or phenomena. With this notiee of mountain turnpikes, I will be obliged to my readers to step along with me over the bold summit and look at the descent, yes, the descent, my friends. It is a bold one: one of the men said "four miles of perpendicular;" and so it was. Or if it was not, it ought to have been, for many very good reasons of mathematical propriety that are as difficult to write as to comprehend. But as it was partially covered with bushes and trees, and a suft vegetable mould that yielded to our horses feet, we by dint of holding, bracing, and sliding, arrived safely at the bottom, and jogged on merrily six or seven miles over barren ridges, rich plains, and woody hills to the head of Tumbleton's park. We had turned out our animals to eat, hung our camp-kettle over the fire to boil some bits of grisly meat that we had fuund among the rubbish of our packs, and were resting our wearied frames in the shade of the willows, conversing about the tracks whit he had seen five miles back; one supposing that they were made by Indians, the Arrapaboes or the Shoshonies, while our old guide insisted that they were madie by white men's horses; and assigned as a renson for this opinion, that no Indians could be travelling in that direction, and that one of the horses had shoes on jts forefeet; when the Arra. pahoe war-whoop and the clattering of hoofs upon the side hill above, brought us to our feet, rifle in band, for a conflict. Kelly seemed for a moment to doubt his own conclusions relative to the tracks, and the color of those unceremonious visiters. But as they dashed up, he leaped the brook, and seized the hands of three old fellow trappers. It was a joyful meeting. They had often stood side by side in battle; and among the solemn mountains dug the lonely grave of some slanghtered companion; and together sent the avenging lead into the hearts of the Blackfeet. They were more than brothers, and so they met. We shared with them our
last scraps of meat. They informed us that they had fallen in with our trail, and followed us under a belief that we were certain friends whom they were expecting from St. Louis with goods for the Post at Brown's Hole; that the Arrapahoes were fattening on buffalo in the Bull Pen, on the North Fork of the Platte; that the Shoshonies or Snakes, were starving on roots on Great Bear River; that the Blackfeet and Sioux were in the neighborhood; that there was no game in the mountains except on the headwaters of Snake river; and that they themselves were a portion of a party of white men, Indians, and squaws, on their way to Bents Fort on the Arkansas, to meet Mr. Thompson with the goods before named; that we might reasonably anticipate starvation and the arrows of the Siour, and other kindred comforts along our journey to Brown's Hole. Mr. Craig, the chief of the party, and part owner with Mr. Thompson, assured us that the grass on the Columbia was already dry and scarce; and if there should prove to be enough to au-tain our horses on the way down, that the snows on the Blue mountains would prevent us from reaching Vancouver till the spring, and kindly invited us to pass the winter at his Post. After passing two hours with us he and bis party returned to their camp. 'Tumbleton's Park is a beautiful savannah, stretching northwesterly from our camp in an irregular manner among groves of pine, spruce, fir, and oak. Three hundred yards from us rose Tumbleton's Rock, one of those singular spires found in the vallies of the mountains, called Bute's. It was about 80 feet in height, 20 in diameter at the base, and terminated at the top in a point. Soon after our new acquaintances had left us, we "caught up" and struck across the hills in a northeasterly course toward the North Fork of Little Bear river. The travelling was very rough, now among fields of loose stones, and bushes, and now amiong dense forests; no trail to aid us in finding the way; new ground even to our guide. But he was infallible. Two hours riding had brought us upon an Indian trail that had he heard of 10 years before; and on we rushed, reader, among the fallen pines, 2 feet, 3 feet in diameter, raised, as you see, 1 foot, 2 fee: from the ground. The horses and mules are testing their leaping powers. Over they go, and tip off riders and packs, \&c., \&c. A merry time this. There goes my Puebla mare head, heels, and pack, into an acre of crazy logs. Ho, halt! Puebla's down, mortally wounded with want of strength! She's unpacked, and out in a trice; we move again. Ho! whistle that mule into the track! he'll be off that ledge there. Move them on! move! cut down that sapling by the low part of that fallen tree ! drive over Puebla! There she goes! long legs a benefit in bestriding forests. Hold! bold! hold ! that pack-horse yonder has anchored upon a pine! Dismount! back her out ! she has hung one side of herself and pack upon that knot! away! ho! But silence! a deer springs up in yonder thicket! Kelly creeps for-halt! hush! hu-! Ah ! the varlet! be is gone; a murrain on his fat loins! a poor supper we'll have to-night! no meat left, reader, not a partucle ; nor coffee, tea, or salt! custom of snciety here to starve! sup. pose you will conform! Stay, here's trouble! but they move ! one goes down well! another, another, and another ! My Puebla mare, reader, that six foot frame standing there hesitating to descend that narrow track around the precipice! she goes over it ! bravely done ! A 10 feet leap! and pack and all, stuck in the mud. That mule, also, is down in the quagmire! a lift at the pack there man! the active, tireless creature! he's up and off. Guide, this forest is endless! shan't get out to-night. But here we go
merrily onward! It is dark enough for the frugs of Egypt! Halt! halt ! ho! Puebla down again-laid out among the lous! Pull away upon that pack there man! help the sinner to her feet again, for another attempt to kill herself. Beautiful pines, and firs, and hemlocks, these, reader; but a sack of hurricanes has been among them not lung since. The prostrate shingle timt er, eli? 'would cover a root over the city of Lon. don; and make a railroad to run the Thames into Holland. Halt! halt! unpack! we camp here to-night. A little prairie, this, embussomed, nestled, \&c., among the sweet evergreen woodlands. Wait a litle, now, reader, till we turn these animals loose to feed, and we'll strike up a fire wherewithal to dry your wet garments, and disperse a portion of this darkness. It is difficult kindling this wet bark. Josepli, sing a song! find a hollow tree! get some dry leaves! That horse is rnaking into the forest ! better to tie him to a bough! That's it Joseph ! that's a youthful blaze ! give it strength! feed it oxygen ! it grows ! Now for our guest. Seat yourself, sir, on that log ! rather damp comfurt! the best we have! bomespun fare! the ton of the country ! We're in the primeval state, sir, where the soul goes back to its elementary impulses-to the repose of first principles. We regret our inability to furnish you food, sir. But as we have not, for the last few days, indulged much in that merely animal gratification, we beg you, sir, to accomrnodate yourself with a dish of Transcendentali-m; and with us await patiently a broiled steak, a few days along the track of time to come.

It was 10 o'clock at night when we arrived at this encampment. It had been raining in torrents ever since night fall. The rippling of a small stream had guided us after the darkness shut in. Drenched with rain, shivering with cold, destitute of food, and with the appetite of wolves, we a vailed ourselves of the only cumforts within our reach-a cheering pineknot fire, and such sleep as we could get under the open heavens in a pelting storm. The general face of the country through which the after. noon's travel had carried us, was much broken; but the inequalities or hills and valleys, to a very considerable extent, were covered with a rich vegetable loarn, supporting a heavy growth of pine, spruce, quaking-asp, $\& c$. The glades that intervened were more beautiful than any I had seen. Many were covered with a heavy growth of timothy or herds grass, and red top in blossom. Large tracts in the skirts of the timber were thickly set with sweetsicily. The mountain flax, too, was very abundant. I had previously seen only patches; but here it covered acres as densely as it usually stood in fields, and presented the beautiful sheet of blue blossoms Eo grateful to the lords of the plough. I had noinced some days previous, a few blades of the grasses just named, standing in a clump of bushes; but we were riding rapidly, and could not well stop to examine them.
I was disposed to think that my sight had deceived me. What! the tame grasses of Europe, all that are valuable for stock, the best and most sought by every intelligent farmer in Christendom; these indigenous to the vales of the Rocky mountains? It was even so.
August 1st. As our horses had found little to eat during the past night, and seemed much worn by the exceeding fatigues of the previous day, we at early dawn, drew them around our camp, loaded the strongest of them with our packs, and led and drove the poor animals through three miles more of standing and falien timber, to the opening on Little Bear River, and turned them loose to feed upon the first good grass that wo
found. It chanced to be in one of Kelly's old encampments; where he had, some years before, fortified himself with logs, and remained 7 days with a sick fellow trapper. At that time, the valley was alive with hostile Indians; but the good man valued the holy principles of humanity more than his life, and readily put it at hazard to save that of his companion. "A fearful time that," said he "the redskins saw every turn of our heads during those seven days and nights. But I baited our horses within reach of my rifle during the day, and put them in that pen at night; so that they could not rush them off without losing their brains. The buffalo were plenty here then. The mountains were then rich. Why, sir, the bulls were so bold that they would come clase to the fence there at night and bellow, and roar till I eased them of their blood by a pill of lead in the liver. So you see I did not go far for meat. Now the mountains ara so poor that one would stand a right good chance of starving if he were obliged to hang up here for seven days. The game is all driven out. No place here for a white man now. Too poor, too poor. What litle we get you see is bull beef. Formerly, we ate nothing but cows, fat and young. More danger then to be sure; but more beaver too ; and plenty of grease abult the buffalo ribs. Ah! those were good times; but a white man has now no more business here."

Our general course since eutering the mountains at the Arkansas, had been north by west. It now changed to northwest by north.

Our horses and mules having eaten to their satisfaction the rich grass about our guide's old encampment, we moved on down Little Bear River. The country, as we descended, became more and more barren. The hills were destitute of timber and the grasses; the plains bore nothing but prickly pear and wild wormwood. The latter is a shrub growing fiom 2 $t 06$ feet in height. Jt branches in all directions from the root. The main stem is from 2 to 4 inches in diameter at the ground, the bark rough, of a light greyish color and very thin. The wood is firm, fine grained, and difficult to break. The leaves are longer, but resemble in form and color those of the common wormwood of the gardens. The flavor is that of a compound of garden wormwood and sage: hence it has received the names of "wild wormwood" and "wild sage." Its stiff and knotty branches are peculiarly unpleasant to the traveller among them. It stands so thicily over thousands of acres of the muntain vallies that it is well nigh impossible to urge a horse through it; and the individual who is rash enough to attempt it, will himself be likely to be deprived of his moccasins, and his horse of the natural covering of his legs. There are two species of the prickly pear (cactus) here. The one is the plant of low growth, thick eliptical leaves armed with thorns, the same as is found in the gardens of certain curious people in the States. The other is of higher growith, often reaching 3 feet. The color is a deep green. It is a columnar plant without a leaf; the surface of the stalk is checked into diamonds of the most perfect proportions, swelling regularly from the sides to the centre. At the corners of these figures grow strong thorns from an inch to an inch and a half in length. Six inches from the ground, branch. es shoot from the parent stalk in all directions, making an angle with it of about 45 degrees, and growing shorter as the point of union with the cen. tral stalk increases in height. The consistency of the whole plant is al. ternately pulpy and fibrous. We were making our tedious way anong these thorny companions, musing upon our empty stomachs, when we
were overtaken by two men, a squaw and child, from Craig's party, They made their camp with us at night. Nothing to eat, starving and weak, we followed the example of the squaw, in ealing the inner portion of large thistle stalks.

2d. We rose at daybreak, some what refreslied by sleep, but weak, weak, having eaten but little for four days. The longings of appetite-they are horrible! Our guide was used to long fasts, and was, therefore, little in. commoded. He, however, had been out with his rifle, since the peep of day, and as we were lifting the packs upon our mules, it cracked in the direction of the trail we were about to travel. We hastened away to him with the eagerness of starving men, and found him resting unconcernedly upon his rifle, wating for us to enjoy with him the roasted luins of an elk, which had tumbled from a neighboring cliff, in obedience to his unerring aim. Leaving his saddle-borse to pack the meat, our little cavalcade passed alung a mile, and encamped among the willows on the bank of Little Bear River. The first work after turning loose uur animals, was to build a fire to cook meat. Our squaw companion thought otherwise. She selected a place for her camp beneaih the willuws, cleared a spot wide enough for her bed, formed an arch of the boughs overhead, covered it with a piece of buffalo tent lealher, unloosed her infaut from its prison, and laid it uponskins in the shade she had furmed. After this, the horses of herself and husband were unharnessed and turned louse to feed. She was a good, cleanly, affectionate body, equally devuted to the happiness of her child, husband, and horses; and seemed disposed to initiate us into every litle picce of knowledge that would enable us to discover the wild edible roots of the country, the best method of taking fish, hoppling horses, tying knots in ropes, repairing sadules, $\& c$., which experience had taught her. Our fire bad just began to burn brightly, when our guide arrived with the elk. It was very much bruised by its fall from the cliff when shot. Yet it was meat; it was broiled; it was eaten; it was sweet. No bread, or vegetables, or salt, to the cuntrary, it was delicious. Four days fasting is confessed to be an excelleut panacea for a bad appetite; and as all good and wholesome rules work both ways, it is, without doubt, a tasteful addition to bad fond. I must, however, bear my humble testimony to the fact that meat alone, unqualified with gravy, unsprinkled with salt or pepper, unaided by any vegetable or farinacious accompaniment, is excellent food for men. It neither makes then tigers nor crocodiles. On the contrary, it prevents starvation when nothing else can be had, and cultivates industry, the parent of virtue, in all the multiplied departments of the Gastric system.

3rd. Remained in camp all day to refresh onr animals, to eat, and hear yarns of mountain life. During these conversations, the great dangers of a residence among the monntains was often reverted to. One class of them was said to arise from the increasing scarcity of buffalo and beaver among them. This circumstance conipelled the trappers to rove over a wider range of country, and by consequence, miltiplied the chances of falling in with the Sioux and Blackfeet, their deadiest enemies-enemies on whom no dependence could be placed other than this, that they always fight well whenever and wherever met. Our new friends related in this connexion the death of one of their old companions, a brave old trapper by the name of Redman. This man, and another called Mark. head, were trapping on the head waters of Green River, when they were
discovered by a war party of young Sioux, and robbed of their horses" This wis a great annoyance to them. The loss of the value of their animals was inconvenicnt for the poor men; but the loss of their services in transporting their traps and furs, and " possibles," (clothing, cooking utensils, \&c.,.) was severely fell. They must recover them or "cache;" that is, bury in some secret place in the dry sand, their remaining property; forsake their hunt, and abandon all their prospects of grain for the season. Redman had lived with the Siomx, and relying on their furmer friendship for him in their village, determined to go with Markhead and attempt to reason a Sioux war party into a surrender of their plunder. They approached them rifle in hand, and held a parley near the Pilot Bute. The result was, that the Indians demanded and obtained their rifles, discharged them at their owners, kil'ed Redinan instantly, and severely wounded his companon. This occurred in the spring of 1839 .

4'h. We ware early on route this morning, down the banks of Litthe Bear River; course nothwest. Our track lay so low, that the mountains were seldom $s \in e n$. A portion of the Anahuac ridge in the southwest, was the only height conslanlly in view. The plains, as they ate called, on either side of the river, were cut into vast ravines and bluffe. In their sides sometimes appeared a thin stratum of slate. Few other rocky strata were seen during a march of 15 miles. About 12 o'clock. we came upon a cave furmed by a linestone and sulphur deposite from a sinall stream that burst from a hill hard by. The water had, by constant depositions, formed an elevated channel some 5 rods down the face of the hill. side; at the termination of which, it spread itself over a circular surface of 150 or 200 feet in crrcumference. In the centre of this was an orifice, down which the water taickled into the cave below. As little of the cave could be seen from the ground above, myself and two others attempted to explore it. We found the roof hang with beautifully chrystallized sulphur, and the bottom strown with large quantities of the same material in a pulverized state. The odor was so offensive, however, that we were glad to retreat beforc we had formed a very perfect estimate of its extent and contents. It was about 6 rods long, 8 feet wide, and 4 feet ligh. Ne ar it were a number of warm springs. On the bluff a few rods above it, was a small tract of fused rocks. In all the circle of vision, however, there were no elevations that indicate any powerful volcanic action in former times; nor any from which these rocks could have tumbled, or been thrown. The warm springs in the vicinity may, perhaps, indicate $t$ heir origin.

The face of the country passed to-day was dry and borren. A single quaking asp tree here and there on the sterile bottom lands, and smalt strips of cotton-wood, whose tops peered from the deep gorges just above the level of the wormwood plains, and a lew withered patches of the wild grasses among the parched bluffs, present its whole ospect.

The sun had nearly set before we arrived at the desi:ed place of encampment, the junction of the two principal forks of Litle Bear River. When within half a mile of it, one of the trappers who had joined us suddenly started his horse into a quick gallop in advance of the rest of the party. We were surprised by this sudden movement, and hastened afier him. As we rose a siarp knoll, our surprise was changed to plea. sure, on seeing him in Iriendly converve with a white face, a fellow trapper, one of the "white men" of the mountains. He was a French Ca.
nadian, 14 days from Brown's Hole. We were soon across the river, and in his camp among the cottonwood. Here we found three others to welcome us and give us information of the movements of the Indians. They had been attacked by a Sioux war party, a few days before, on Little Snake River, but had escaped with no other loss than that of a hat and a favor. ite dog. Their opinion was that we should have the pleasure of meeting them on their way to Brown's Hole. This prospect was extremely gratifying to our noble old Kentucky guide. "D-n their eyes," said he, "I'll try to pick up one of the rascals. Redman was as fine a fellow as ever came to the mountains, and they shot him with his own rifle. He was a fool to let them have it, he ought to have shot one of them, $\mathrm{d}-\mathrm{n}$ em, and then died if he must." Our elk meat was diminishing fast, un. der the kind administration of our own and our friend's appetites. And the certain prospect that we should obtain no more for 8 days, was a source of no inconsiderable uneasiness to us. And yet we gave Ward, Burns, the squaw, and the four French trappers, being destitute of food, as freely as they would have given to us under similar circumstances, the best pieces and as many as they would eat for supper and breakfast, These solitary Frenchmen were apparently very happy. Neither hunger nor thirst annoys them so long as they have strength to travel and trap and sing. Their camps are always merry, and they cheer themselves along the weary march in the wilderness with the wild border songs of "Old Canada." The American trappers present a different phase of character Habitual watchfulness destroys every frivolity of mind and action. They seldom smile; the expression of their connienances is watchful, sol. emn and determined. They ride and walk like men whose breasts have so long been exposed to the bullet and arrow, that fear finds within them no resting place. If a horseman is deseried in the distance, they put spura to their animals and are at his side at once, as the result may be, for death or life. No delay, no second thought, no cringing in their stirrups; but erect, firm, and with a strong arm, they seize and overcome every danger " or perish," say they, "as white men should," fighting promplly and bravely.

5th. This morning we were to part with Burns and Ward, and the French trappers. The latter pursued their way to the "Old Park," as they called the valley of Grand River, in pursuit of beavers; the former went into the heights in the south west, for the same object, and the additional one of awaiting there the departure of the Sioux and Blackfeet. Thesa Americans had interested us in themselves by their frankness and kindness; and before leaving them, it was pleasant to know that we could testify our regard for them, by increasing their scanty stock of ammunition. But for every little kindness of this description, they sought to remunerate us ten fold by giving us moccasins, dressed deer and elk skins, \&cc. Every thing, even their hunting shirts upon their backs, were at our service; always kindly remarking when they made an offer of such things, that " the country was filled with skins, and they conld get a supply when they should need them." About 10 o'clock, we bade these fearless and gene. rous fellows a farewell, as hearty and honest as any that was ever uttered; wishing them a long and happy life in their monutain home; and they us a pleasant and prosperous journey, and took up our march again down litte Bear River for Brown's Hole. It was six or eight "camps" or day's travel ahead of us; the way infested with hostile Indians; destitute of

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game and grass; a horrid journey! We might escape the Sioux; we might kill one of our horses and so escape death by starvation! But these few chances of saving our lives were enough. Dangers of these kinds were not so appalling to us then, as they would have been when leaving the frontier. We had been 60 odd days among the fresh trails of hostile tribes, in hourly expectation of hearing the war whoop raised around us; and certain that if attacked by a war party of the ordinary namer, we should be destroyed. We had however crept upon evury height which we had crossed with so much caution, and examined the plains below with so much care; and, when danger appeared near, wound our way anong the timber and heights till we had passed it, with so much success. that our sense of danger was blunted to that degree, and our confidence in our ability to avoid it so great, that I verily believe we thought as little of Indians as we did of the lizards aling our track. We still clung to the stream. It was generally about 50 yards wide, a rapid current 6 inches deep, rushing over a bed of loose rocks and gravel, and falling at the rale of about 200 feet to the mile. During the day a grisly bear and three cubs and an elk showed themselvos. One of the men gave chase to the bears with the intention of killing one of them for food. They however clads 1 his pursuit by running into brush through which a horse could not penetrate with sufficient speed to overtake them. The man in pursuit however found a charming prize among the brush-a mule-an excellent pack mule that would doubtless be worth to him, at Brown's Hole, $\$ 100$. It was fi eding quietly, and so tame as to permit bim to approach witbin ten yards without even raising his head over the hazle bushes that partly concealed him. A noble prize it was, and so accidental; ubtained at so little expense; ten minutes time only-ten dollars a minute!! But alas for the $\$ 100$ ! He was preparing to grasp it, and the mule most suddenly-most wonderfully -most cruelly metamorphosed itseif into an elk !-fat as marrow itself, and sufficient in weight to have fed our company for 12 days -and tled away before oui " maid and her milk pail" companion could shake his astonished locks, and send a litte lead after it by way of entreaty to supply us starving wretches with a morsel of meat. After this incident had imparted its comfurt to our disappointed appelites, we passed on, over, around, in and among deep ravines, and parched, sterile and flinty plains, for the remainder of our ten miles' march and encamped on the bank of the river. The last of our meat was here cooked and eaten. A sad prospect. No game ahead, no provisions in possession! We caught 3 or 4 small tront from the river for breakfast, and slept. I was much debilitated by want of food and the fatigues of the journey. I had appropriated my saddle horse to bear the packs that had been boroe by Kelley's before its death; and had consequently been on foot ever since that event, save when my guide could relieve me with the use of his saddle beast. But as our Spanish servant, the owner and myself, had this horse's services only to bear us along, the portion to each was far from satisfying to our exceeding weariness. Blair and Wood also had had only one horse from El Peubla. We were therefure in an ill condition to endure a journey of 7 days-over a thirsty conntry, under a burning sun-and withont food.
F Gth. 18 miles to day over the barren intervales of the river. The wild wormwood and prickly pear were almast the only evidences of vegetative powers which the soil presented. A rugged desolation of loam and sand bluffs, barren vales of red earth, and an occasional solitary boulder of

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granite ! No mountains even to relieve the dreary monotony of the sickening sight. About 12 o'clock it was pleasant to see a small band of antelope show themselves on the brink of a bluff. We halted, and attempted to approach theter; but they had been hunted a few days before by the French trappers whom we had met, and by no means relished our companionship. Away they ran like the wind. Our hopes of finding game were now at an end; ihe French trappers had seen on all their way out no other game than this band of antelope. Our faithful grey hound could be eaten as a last recourse, and we travelled on. Our excellent guide insisted upon walking nearly all the way that I might ride. This was inestimably kind in him. But the act fluwed from his own goodness. For during our long journey together he had never failed to sieze every opportunity to make me comfortable. We arranged our camp to-night with unusual care. The Sious were among the hills on the right, and every preparation was therefore made to receive an attack from them. But like many other expectations of the kind, this vanished as the beautiful mountais morning dawned upon the silent desert.

7th. To.day we travelled across a great southward bend in the river:face of the country a desert-neither tree nor slirub, nor grass nor water in sight. During the afternoon we tell in with an old grisly bear and two cubs. It was a dangerous business, but starvation knows no fear. Kelly and Smith, having horses that could run, they determined to give chase and shoot one cub, while the grey hound should have the honor of a batte with the other. Under this arrangement the chase commenced. The old bear, unfaithful to her young, ran ahead of them in her fright, and showed no other affection for them than to stop occasionally, raise herself on her hind feet, and uter a most piteous scream. The horses soon ran down one cub, and the grey hound the other, so that in half an hour we were on route again with the certain prospect of a supper when we should encamp. Had we found water and wood where we killed our meat, we should have believed it inmpossible to have proceeded further without food. But as necessity is the mother of invention and sundry other useful matters, she invented a young necessity in this case for us to travel till dark before we found wood enough to cook our food, and water ennogh to queuch our parching thirst. At last turning from our track and following down a deep ravine that ran toward the river, we came upon a filhy, oozing sulphurous puddle which our horees, though they had had no water the ensire day, refused to drink. There was no alternative however between drinking this and thirsting still, and we submitted to the less of two evils. We drank it; and with the aid of dry wormwood for fuel, boiled our meat in it. These cubs were each of about 12 pounds weight. The livers, hearts, heads, and the fore quarters of one of them, made us a filthy sup. per. It however served the purpose of better food in that it prevented etarvation. We had travelled 18 miles.

Bth. The morning being elear and excessively warm, we thought it prudent to seek the river again, that we might obtain water for ourselves and animals. They had had no grass for the last 24 hours; and the prospect of finding some for the poor animals upon the intervales, was an additional inducement to adopt this course. We accordingly wound down the ravine 2 or $\mathbf{3}$ miles, struck the river at a point where its banks were productive, and unpacked to feed them and treat ourselves to a breakfast of cub meat. Boiled or roasted, it was miserable food. To eat it however,
or not to eat at all, was the alternative. And who that has just views of the principles on which is firmly based the science of hunger, would not have cheerfully chosen the former? Furthermore, in a region where lizards grow poor, and wolves lean against sand banks to howl, cub stup. without salt, pepper, \&c., must be acknowledged to be quite in style. Having become somewhat comfortable by feasting thus, we travelled on down this river of deserts 20 miles, and encamped again on its banks. At this encampment we ate the last of our meat; and broke the bones with our hatchet for the oily marrow in them. The prospect of suffering from hunger before we could arrive at Brown's Hole, were more glowny than ever. The country between us and that point was known to be so sterile, that not even a grisly bear was to be hoped for in it. It was a desert of black. flint, sand and marl, rendered barren by perpetual drought.

9th. Travelled 23 miles along the river-nothing to eat, not even a thistle stalk. At night we tried to take some fish: the stream proved as ungenerous as the soil on its banks.

10th. Made 15 miles to-day; country covered with wild wormwood; at intervals a little bunch grass-dry and dead; face of the conntry formerly a plain, now washed into hills. Our dog was frantic winh hunger; and although he had treated us to a cub, and served us with all the fidelity of his race, we determined in full council to night, if our hooks took no fish, to breakfast on his faithful heart in the morning. A horrid night we passed : 48 hours without a morsel of food! Our camp was 8 miles above the junction of Litle Bear and Little Snake Rivers.

11th. This morning we tried our utmust skill at fishing. Patience often cried " hold," but the appearance of nur poor dog would admonish us to continue our efforts to obtain a breakfast from the stream. Thus we fished and fasted rill 8 o'clock. A small fish or two were caught--liree or four ounces of food for 7 starving men! Our gnide declared the noble dog must die! He was accordingly shot, his hair burnt off, and his fore quarters boiled and eateu!! Some of the men declared that dogs made excellent mutton; but on this point, there existed among uswhat politicians term an honest difference of upinion. To me, it tasted like the flesh of a dog, a singed dog; and appetite keen though it was, and edged by a fast of 50 hours, could not bat be sensibly alive to the fact that, whether cooked or barking, a dog is still a dog, every where. After our repast was finished, we saddled up and rode over the plains in a northerly direc, tion for Brown's Hole. We had been travelling the last five days, in a westerly course; and as the river continned in that direction, we left it to see it no more, I would humbly hope, till the dews of Heaven shall cause this region of deserts to blossom and ripen into something more nutritive than wild worm wood and gravel.

We crossed Litle Snake River about 10 o'clock. This stream is simi. lar in size to that we had juct left. The water was clear and warm, the channel rocky and bordered by barren bluffs. No trees grew upon its banks where we struck it; but I was infirmed that higher up, it was skirted with pretty groves of cotton wood. But as the Sioux war party which had attacked the French trappers in this neighborhood, were probably not far from our trail, perhaps on it, and near us, we spent little time in examining either groves or deserts. For we were vain enough to suppose that the mere incident of being scalped here would not be as interesting to ourselves at least, as would our speedy arrival at Craig and

Thomson's post-where we might eat ohristian food and rest from the fatigues of our dangerous journey. For these and several other palpable reasons, we drove on speedily and silently, with every eye watchful, every gun well primed, every animal close to his fellows, till 10 o'clock at night. We then halted near a place where we had been told by the French trappers, we should find a spring of water. The day had been excessively warm, and our thirst was well nigh insufferable. Hence the long search for the cooling spring to slake its burnings. It was in vain. Near midnight therefore it was abandoned by all, and we wrapped ourselves in our blankets, hungry, thirsty and weary, and sunk to rest upon the sand.Another dreadiul night! Thirst, burning thirst! The glands cease to moisten the mouth, the throat becomes dry and feverish, the lungs cease to be satisfied with the air they inhale, the heart is sick and faint; and the nerves preternaturally active, do violence to every vital organ. It is an incipient throe of death.

12th. We arose at break of day, and pursued our journey over the gray, barren wastes. This region is doomed to perpetual sterility. In many portions of it there appears to be a fine soil. But the trappers say that very little rain or snow falls upon it; hence its unproductiveness.And thus it is said to be with the whole country lying to the distance of hundreds of miles on each side of the whole course of the Colorado of the West. Vast plateaux of desolation, yielding only the wild worm. wood and prickly pear. So barren, so hot, so destitute is it of water, that can be obtained and drunk, that the mountain sheep and hare even, animals which drink less than any others that inhabit these regions, do not venture there. Travellers along that stream are said to be compelled to carry it long distances upon animals, and draw it where it is possible so to do, with a rope and skin bucket from the chasm of the stream. And yet their animals frequently die of thirst and hunger; and men often save their lives by eating the carcasses of the dead, and by drinking the blood which they from time to time draw from the veins of the living. Between this river and the Great Salt Lake, there is a stream called Severe River, which rises in the high plateau to the S.E. of the lake, and runs some considerable distance in a westerly course and terminates in its own lake. On the banks of this river there is said to be some vegetation, as grasses, trees and edible roots. Here live the "Piutes" and "Land Pitches," the most degraded and least intellectual Indians known to the trappers. They wear no clothing of any description-build no shelters. They eat roots, lizards and snails. Their persons are more disgusting than those of the Hottentots. Their heads are white with the germs of crawling filth ! They provide nothing for future wants. And when the lizard and snail and wild roots are buried in the snows of winter, they are said to retire to the vicinity of timber, dig holes in the form of ovens in the steep sides of the sand hills, and having heated them to a certain extent, deposite themselves in them and sleep and fast till the weather permits then to go abroad again for food. Persons who have visited their hannts afier a severe winter, have found the ground around these family ovens strown with the unburiod bodies of the dead, among which were crawling others that had various degrees of strenglh, from a bare sufficiency to gasp in death, to those that crawhed upon their hands and feet, eating grass like cattle. It is said that they have no weapons of defence except the club, and that in the use of that they are very unskilful. These poor creatures are hunted in
the spring of the year, when weak and helpless, by a certain class of men, and, when taken, are fattened, carried to Santa Fe and sold as slaves during their minority. "A likely girl" in her teens brings of fentimes $\$ 300$ or 400 . The males are valued less.

At about 11 o'clock, we came to a stream of good water and halted to slake our thirst, and cook the remainder of our dog mutton. Our animals' sufferings had nearly equalied our own. Aud while we ate and rested under the shade of a tree, it added much to our enjoyment to see the fam. jshed beasts regale themselves upon a plot of short wiry grass beside the stream. Some inarks of dragging lodge poles along the now well defined trail, indicated to us that a purtion of the Shushonie or Snake tribe had Jately left Brown's Hole. From this circumstance we began to fear what afterwards proved true, that the hopes of finding the Snakes at that post and of getling meat from thein wouhl prove fallacious. Our filth; meal being finished, we gathered up our litte caravan and moved forward at a round pace for three hours, when the blutfs opened before us the benuliful plain of Brown's Hole. As we entered it we crossed two coot streams that tumbled down from the stratified cliffs near at hand on the right ; and a few rods beyond, the whule area became visible. The Fort, as it is called, peered up in the centre, upon the winding bank of the Sheetskadee. The dark mountains rose around it sublimely, and the green fields ewept away into the deep precipitous gorges more beautifully than I can describe. How glad is man to see his home again after a weary absence. Every step becomes quicker as he approaches its sacred portals; and kind smiles greet him ; and leaping hearis beat upon his, and warm lipe press his own. It is the holy sacrament of friendship. Yet there is another class of these emotions that appear to be not less holy. They arise whin, after having been long cut off from every habit and sympathy of civilized life, long wandering among the deep and sitent temples of the eternal mountains, long and hourly exposed to the scalping lsnife of savages and the agonies of starvation, one beholds the dwelling of civilized menkindred of the old British blood, rearing their hospitable roofs among those heights, inviting the houseless wayworn wanderer to rest; to relax the tension of his energies, close his long watching eye, and repose the heart awhile among generous spirits of his own race. Is not the hand that grasps your's then, an honest hand? And does it not distil by its sacred warmth and hearty embrace, some of the dearest emotions of which the soul is capable; friendship unalloyed, warm, holy and heavenly? Thus it seemed to me, at all events, as we rode into the hollow square and received from Mr. St. Clair, the person in charge, the hearty welcome of an old hunter to "Fort David Crocket." A room wos appropriated immediately for our reception, our horses were given to the care of his horse guard, and every other arrangement within his means, was made, to make us feel, that within that little nest of fertility, among the barrenness of the great Stony Range; far from the institutions of law and religion; far from the sweet ties of the fanily relations, and all those nameless endearing influences that shed their rich fragrance over human nature in its cultivated abiding places-that there even could be given us the ripest fruirs of the sincerest friendship. Such kindness can be appreciated fully by those only who have enjoyed it in such places ; who have seen it manifested in its
own way; by those only, who have starved and thirsted in these deserts
and been welcomed, and made thrice welcome, after months of weary wandering, to "Fort David Crockett."

After partaking of the hospitality of Mr. St. Clair, I strolled out to examine more minutely this wonderful litte valley. It is situated in or about latitude 42 deg. norih; 100 miles south of Wind River mountains, on the "Sheetskadee" (Prairie Cock) River. Its elevation is something more than 8000 feet above the level uf the sea. It appeared to he about 6 miles in dianeter ; shut in, in all directions, by dark frowning mountains, rising 1500 feet above the plain. The Sheetskadee, or Green River runs through it, sweeping in a beautiful curve from the north west to the south west part of it, where it breaks its way tumultuously through the encircling mountains, between cliffs 1,000 feet in height, broken and hanging as if poised on the air. The area of the plain is thickly set with the rich mountain grasses, and dotted with litile copses of cotton wood and willow trees. The soil is alluvial and capable of producing abundantly all kinds of small grains, vegetables \&e. that are raised in the norlbern States. Its climate is very remarkable. Althongh in all the country within 100 miles of it, the winter months bring snows and the severe cold that we should expect in such a latitude and at such an el-vation abrive the level of the sea, yet in this little nook the grass grows all the winter. So that while the storm rages on the mountains in sight, and the drifing snows mingle in the blasts of December, the old hunters herc, beed it not. Tlifir horses are cropping the green grass oll the banks of the Sheetskadee, whie they themselves are roasting the fat loins of the mountain sherp, and laughing at the merry tale and song. The Furt is a hollow square of one story log cabins, with roofs and floms of mad, constructed in the same manner as those at Furt William. Around these we found the conical skin lodyes of the squaws of the white trappers who were away on tleir "fail hunt;" and also the lodges of a few Snake Indians, who had preceded their tribe to this, their winter haunt. Here aiso were the lodges of Mr. Rubinson, a trader, who stations himself here to trafic with the Indians and whites during the winter moms. His skin lodge was his warehouse; and buffalo robes spread upon the ground his counler, on which he displayed his butcher knives, hatchets, powder, lead, fish hooks and whiskey. In exchange for these articles, he receives beaver skins from trappers, money from travellers, and horses froms the Indians. Thus as one would believe, Mr. Rubinson drives a very snug little business. And indeed when all the "independent trappers" are driven by approaching winter into this delightfol retreat; and the whole Snake viltage, 2 or $\mathbf{3 . 0 1 0}$ stront , impelled by the same necessity, pitch their lodges nround the Fort, and the dances and merry makings of a long winter are thoroughly commenced, there is no want of customers. The well earturd firs of these hardy men are freely spent with Mr. Robinson for the wherewithal to make the heart light and the head to fluat in the dreany seas of furgomen dangers, and it may be, of bopes and luves blighted; and the Indian lover, with as reasonable a zeal fur his happiness, willingly parts with his deer skins and horses for the means of adountig the person of his squaw. These wimters in Brown's Hole are somewhat like winters among the mountains of New England, in the effects they produce on the rise and progress uf the att of all artsthe art of love. For as among the good cild hills of my native clime, quiltings, and singing schnols, and evening dances, when the stars are shining brighly on the snow crust, do soften the beart of the mountain lad and
fassie, and cause the sigh and blush to triumph over all the connsels of ruaiden auns and fortunc tellers; su here in this beautiful valley and in the skin lodge village of the Snakes, there are bright evenings, beaming stars and mellow moons, and social circles for singing the will dities of their tibe, and for sewing with the sinews of the deer, their leggins, moccasins and butfulo robes, and for being bewitched with the tender passion. The dance, too, enlivens the village. The musician chants the wild onng and inarks the time by regular heatings with a stick upon a sounding board. And light heels, and bright lietl, and sturdy firms, and buxom furms respond to his call. To these and other gatherings, the young go to see who are the fairest and best and most loved of the throng. (Our friend Cupid goes there $\ln$. Yus, Capid at an Indian dance! And there measuning bow and arrow with those who invented them, often lays at his feet, I am tuld, the proudest bawl's fealher that adorns the brow of Chief or clinllw. For, on the norning after the dance it not unfrequently happeus that he of the beard is compolled liy the force of certain uneasy sensations about the heart, to apply to some theardless one for the balm of sweet smites for hat relief. He dues not wait for the caltu hur of a Sunday night. Nur does he delay putuing the question by puetical allusions to the violet and firmament. Nu! calin hours and the poetry of mature have no charms for him. He wans none of these. Our friend Cupid has cast an arrow into his heart, bearded with the stings of irresstible emorion. And be seeks that mischievous fair one, her alune, who selected the arrow and the vietim; her alone who wata "particeps eriminis" in the luss of that great central urgan of his dife, called in the annals of christian conntries, "the heart." Nu! his course is vistly mor" phil suphical and single minded (I mean no offence to my countrymen, nor th, you, ye Britons over the waters, than the tinger-bread sugar-candy comrtship of elristian people. He first pays his aldreses th his haud of hurser ; selects the most beauiful
 lodge of his chosen girl's father or muher, or if both these be dead, to the lodge of her eddest sister. tifs lie animit the the pole, and goes away. Ater his departure the inmates of the lodge issue from it, and in due form examine the burse; and if it appears to be wurth as much as lle gitlwhom the owner secks, in imterview is had, the hurse taken by the parents or sister a* the case may be, and the lover take: the girl. A fair husiness transaction you perceive, my readers-" a iquid pro quo "- in comrensation in kind. The girl received in exchange lar the lowete becones the abso. lute personal property of the enamured $j w k \cdot v$, subject to be resold whenever the state of the market and hown offechinn will allow. But if those, whone right it is ti juige in the matter, are of opmion that the girl is worth more than the horse, another is brough; and of these are not emough, he of the beard misy bring anollier or get Cupid to shoot his heart in another direction. There are many benefits in this monde of ohaming that portion of legal chatels called a wife, over the mode usurilly adupied among us.As forexample: By this moule there is a price given for a valuable article. Now to my ap,rehension, this is an improvement upon our plan. For it rebioves entirdy from cerrain old daddies the necossity of dispusing of their danghters by gift to certain worthless, p.ertionless yomer men, whonre merely vir unas, talented, honess and industrimus. An evil of no sinall magnirude, is may be learned by inquiry in the proper quarter. But the Indian system of matrimony extirpates it. Wealth measures off affection and
property by the peck, yard or dollar's worth, as circumstances require; and no young lady of real genuine property, respectability and standing, and family, will think of placing her affections upon a talented, virtuous and industrious, promising and prosperous coxcomb of poverty; nor, vice versa, will a young man of these vulgar qualities, have tho unfathomable barefacedness to propose himself to a young lady of real genuine property respectibility, property form, property face, property virtue, property modesty, and property intelligence. No, hless the day! such impudence will cease so interfere with the legitimate pretentions of those who are able-while they declare their passion mighty, unalterable and pure-to place in the hands from which they receive the dear ohject of their properiy love, the last quoted prices of the family stuck. But I pass to the consideration of another view of this matter that I deem, if posible, of still greater importance. As. If in disposing of young ladies in marriage, a valuation in money should be made of their properiy beauty, property modesty, property intelligence, \&c., and required to be paid hefure marriage, the false opinion that honesty, probity, intelligence, integrity, virtue and respectobil. ily can exist without a property basis, would gradually fade away before the influence of our rich daddies' daughters. Oh the age that would then bless our property earth! The piety of the church would then fan itself in the propery pew. The forum of jurisprudence would then echo to the lufty strains of property eloquence. 'I'he groves of Academus would treathe the wisdom of property philusophy. The easel of the artist would cast upon the canvass the inspirations of property genius. And music, and sculpture, and poetry, born in garrets, would give place to another race of these aris-a property race, that could be kept in one's apariments withour compelling one to blush for meir origin. We should then have a property firness of things, that would place our property selves in a state of exalted property beatitude. It is hoped that the Lt gislators of the world will bestow upon this mater, heir most serious allention, and from time to time pass such laws as will aid mankind in ataining this splendid and brilliant exaltation of our nature, when the precious metals shall be a universal measure of value. I am loa h to leave this suliject forever without renarking that the present is a most auspicious era for the introduction of such a reform. Liherty has already its stock value on 'change. Piety, and humility, and Godly sincerity, are already beginning to he accredited accurding to the weight of the purse of their possessor; and if Ginvernment give its aid everywhere to this great matler, I cannot indulge a doubt but shat human nature, universally. in all its perceptons, its intellections, sentiments, passions and possessions, wonld be sublimated, oloriously, and soon into the slate of pennywe ghts and grains. "A consummation devontly tote wished" by every well wisher of the human family.

This is diverging. But afier my reader is infurmed that the only distinct aim I proposed to myself in writing my journal, was to keep the day of the month correctly, and in other respects "ketp a bloter," the transition from this strain of true phifosophy, to a nolice of the white men and their squaws, will be thought easy and natural.

If then a white man is disposed to take unto himself a squaw among the Snakes, he must conform to the laws and custums of the tribe, that have been ordained and established for the regulation of all such matters. And whether the color of any individual case be of black or white, does not seem to be a question ever raised to take it out of the rules.-

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The only difference is, that the property beauty, \&c. of the whites frequently gives them the preference on change, and enables them to obtain the best squaws of the nation. Thise connections between the whte trappers and squaws, I ann bold, are the eanse of so many of the former remaining durng life in those valleys of blood. Their altandoments to these beauties are oftealimea as ardent and devoled as they could be toward females of their own color.
A trader is living liere with a yontig Utaw squaw, for whose charms he has fursaken friends, weath, and ease, and civilization, for an Indian lodge annong all the dangers and wants of the wilderness. This gentlemanu is said to have a standing offer of $\$ 700$ for his dear one, whenever in the comrse of a limited time, be will sell her graces. But it is believed that his heart has so much to do will his estination of her value, that no consideration could induce him voluntarily tu deprive himself of her society.

The atove atrecdntrs, \&c, were related th me daring the first evening I spent at Fort Divid Crockets. It was a bright etberial night. The Furt stood in the shade of the wild and dark clifs, while the lavely light of the moonstwne on the western peaks, and east a decper darkness into the in. accessible gorges on the face of the inounta ns. The Sheetskadee flowed silenty among the alders-che fires in the Indian lodges were smouldering; slecp had sathered every animate thing in its ensbrace. It was a night of awful salitude-tise urmleur of an inmensity of silence! I enjowed the Lowrly seene till near midnighi it company with Mr. S. Clair ; and when at list is excitementa and the thrilling pleasure of being relieved from the prospects of death irnan hunger allowed me to slamber, that gentleman conducted me to his own roum and hed, and bade me occupy bonh while I shosuld remain with him. He expressed regret that he had so listle pro. visions in the Furt;-a small quantity of old jurlied meat; a lille tea and sugar. "But" said he, "share it with me as long as it lasts; I have hunt. ers out; they will be here in ten or twelve days; you have been slarving; eat while there is anything lefi--and when all is gone we'll have a mountain sheep, or a dog to keep off starvation till the hunte:s cume in." My companinns and guide were less furtunate. We purchased all the meat that cither money or goods could induce the Indians so sell. It amoumed to one day's supply for the company. And as there was supnosed to be no gane within a circun of 100 niles. it became matere of sericus inquiry wherher we should seek it in the direction of Fort Hall, or un the head waters of Little Soake River, 100 miles off our proper route to Orgon. In the lalter phace there were plenty of fine Buffilo, and far; but on the way to the other point there was nothing but antelope, difficult to kill, and pror. A collateral circumstance turned the scale of vur deliherations. That circumstance was dog meat. We coutd get a supply of these de. lectable amimals fiom the Iudians; they would keep life in us till we could reach Fort Hall; and by aid thereof we could immediately proceed on our journey, cross the Blue Mountains hefore the snow stould render them impassable, and reach Vancouvre on the lower Culumbia during the antumn. On the contrary if we sought meat on the waters of Little Snake River, it would be sin late before we should he prepared to resume our jurney, that we could not pass thuse mountains ubil May or June of the following spring. The dugs therefore were purchased: and preparations were made hor nur duparture to Furt Hall, as suon as ourselves nnd our animals were sufficiencly recruited for the undertaking. Meanwhile my com.
panions ate upon our stock of barking mutton. And thus we spent 7 days -deliginful days. For althongh our fare was humble and scanty, yet the flesh began to creep upon anr skeletons, our minds to resume their usual vivacity, and our hearts to warm again with the ordinary emotions of hus. man existence.

The trials of a journey in the western wilderness can never ie detailed in words. To be understond they must be endured. Their effects upon the physical and mental system are equally prostrating. The desolation of one kind and another which meets the eye everywhere; the sense of vast. ness assuciated with dearth and barrenness, and of sublimity connected with eternal, killing frosis; and of toneliness coupled with a thousand natural causes of one's destruction; perpetual journeyings over endless decliv. ilies-among tempests-ihrongh freezng torrents; one half the time on foot, with nothing but moccasins to protect the feet from the flinty gravel and the thorns of the prickly pear along the urbeaten way; and the starvinga and thirstings, wilt the muscles, send preternatural activity into the nervous system, and through the whole animal and menial economy a feebleness and irritability altogether indescribahle. But at Furt David Crockett there were rest and food and snfety; and old Father Time as he mowed away the passing moments and gathered them into the great garner of the past, cast upon the future a few blessoms of hope, and sweetened the hours now and then with a bit of information about this portion of his ancient domininn. I heard from various persons more or less acquanted with the Colorado of the West, a confirmation of the acconnt of that river given in the jonrnals of previous days; and also that there resides at the lower end of its great kengon, a band of the Cluh Indians-very many of whom are seven feet in height, and well proporioned; that these Indians raise farge quantities of black beans upon the sandy inlervales on the stream; that the oval leaf pricily pear grows there from filteen to twenty feet in height; that these Indians make molasses from its frait; that their principal wenpon of warfare is the club, which they wield withamazing dexterity and force; that they inhalit a wide extent of country north wesi and south east of the lower part of this river; that they have never been suhdued by the Spaniards, and are inimical to all white people. Sulsequent inquiry in California salisfied me that this river is navigable only 30 or 40 niles from its mouth, and that the Indians that live upon its barren banks near the Gulf, are such as I have described.

The Snakes or Shoshonies, are wandering tribe of Indians who inhabit that part of the Rocky Mountains which lies on the Grand and Green River brauches of the Colorado of the West, the valley of Great Bear River, the habitahle shores of the Great Salt Lake, a considerable portion of country on Snake River ahive and below Fort Hall, and a tract extending two or three hundred miles to the west of that post. Those that reside in the place last named, are said to subsist principally on roots. They, however, kill a few deer. and clothe themselves with their skins. The band living on Snake River, subsist on the fish of the strcam, buffalo, deer, and other game. Those residing on the branches of the Colorado live on roots, buffilo, clls, deer and the mountain sheep, and antelope. They own many horses. These, with their thous. ands of hogs, constitute all the domes ic animals among them. They have conical skin loiges, a few camp kettes, butcher-knives and gans. Many of them, however, still use the bow and arrow. In dress they iol.
low the universal Intian costume-moccasins, leggings, and the huntingshirt. Nothing but the hair covers the head; and this, indeed, would seem sufficient, if certain statatements made in relation to it be true; as that it frequently grows 4 and 5 leet in length, and in one case 11 feet. In these instances, it is briided and wound around the head in the form of a Curkish turban. If only 2 or 3 feet in length, it is braided on the female head into two queues, which hang down the back : on the male it is only combed behind the ears, and lays dishevelled around the shoulders. The female dress differs from that of the male in no other respect than this; the shirt or chemise of the former extends down to the feet. Beaver, otter, hear, and buffalo skins, and horses, are exchanged by them with the Arrapahors, and the American and British traders, for sone few atticles of wearing appare!; such as woulen blankets and hats. But as their stock of skins is always very limited, they find it necessary to husband it with much care to oltain therewith a supply of tobacco, arms, and ammuntion.
From the first acquaintance of the whites with them. these people have been remarkable for their aversion to war, and those cruelties so generally practised by their race. If permited to he in peace among their mountains, and allowed to hunt the buffalu-that wandering patrimony of all the tribes-where necessily requires, they make war upun none, and mirn none hungry away trom their hurnble abodes. But these peaceable dis. positions in the wilderness, where men are left to the protecton of their impulecs and physical energies, have yielded them hittie protection. The Blackfeet, Crows, Sioux, and Utaws, have alternately fought them for the better right to the Old Park, and other porions of their territory, with varied success; and, at the present time, do those tribes yearly send predatory parties into their borders to rob them of their horses. But as the passes through which they enter the Snake country are becoming more and mure destiute of game on which to subsist, their visits are less frequenc. and their number less formidable. So that, for several years thev have been, in a great measure, relieved from these annoyances.

From the tine they met Lewis and Clark on the head waters of tho Missouri to the present da:, the Snakes have opened their lodges to whites, with the most friendly feelings. And many are the citizens of the States, and the subjects of Britain, wio have sought their villages, and by their hospitality been saved from death among those awful sulitudes. A guest among them is a sacred depusite of the Great Spirit. His property when onc: arrived within their camp, is under the protection of their honor and religious principle. And should want, cupidiy, or any other motive, tempt any individual to disregard these laws of hospitality, the property which may have been stolen, or its equivalent, is returned, and the offender punished. The Snakes are a very intelligent race. This appears in the comforts of their homes, their well constructed lodges, the elegance and useful firm of their wardrobe, their horse gear, \&c. But more especially does it exhibit itself in their views of sensual excesses and other immoralities. These are inhibited by immemorial usages of the tribe. Nor does their code of custums operate upon those wrong doings only which originate among a savage people. Whatever indecericy is offered them by their intercourse with the whites, they avoid. Cuvilized vice is quite as offentive as that which grows up in their own untrained natures. The non-use of intoxicating liquor is an example of this kind. They ab.

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jured it from the commencement of its introduction among them. And they give the best of reasons for this custom. "It unmans ns for the hunt, and for defending ourselves against our enemies: it causes unnat. ural dissensions among ourselves: it makes the chief less thrn lis Indian; and by its use imbecili'y and ruin will come upon the Shrshonie tribe." Whatever difference of opinion may exist among civilized men on this matter, these Indians certainly reason well for themselves, and I am inelined to think for all others. A voice from the depihs of the mountainsfrom the lips of a savage-sends to our ears the startung rebuke " make not, vend not, give not to us the strong water. It prostrates your superiur knowledge-your enlarged capacities for happiness-your cultivated anderstandings. It breaks your strung laws; it rots down your strong houses; it buries you in the filihiest ditch of sin. Send it not to us; we would raher die by the arrows of the Blackfeet."
The Crows are a wandering tribe that is usually found in the upper plaing around the head waters of the north fork of Great Plate, Snake, and Yellows:one rivers. Their number is estimated to he about 5,000 . They are represented as the most arrani rascals atout the moumains. The traders say of them that "they have never been known to keep a pronise or do an honorable ac1." No white man or Indian trusts them. Murder and rob. bery are their principal employments. Much of their country is well watered. timbered, and capable of yielding an abundant reward to the husbandman.

The Blackfeet Indians reside on the Marias ond other branches of the Missouri above the Great Falls. In 1828 they numbered about 2.500 ladges or families. During that year, they siole a blanket from the Amer. ican Fur Company's steomboat on the Yellowstone, which had belunged to a man who had died with the small-pox on the passage up the Missouri. The infected article being carried to their encampment upon the "lett hand fork of the Missouri," spread the dreadful infection among the whole tribe. They were amazed at the appearance of the disease. The red blorch, the bile, congesnon of the lungs, liver, and bram, were all new to their medicine men; and the rolton corpse falling in pieces while they buried it, struck horror into every heart. In their phrenzy und ignorance, they increased the number of their sweat ovens upon the banks of the stream, and whether the burning fever or the want of nervous action prevailed; whether frantic with pain, or tottering in death, they were placed in them, sweated profusely and plunged into the suowy waters of the river. The mortality which followed this treatment, was a parallel of the plagne in London. They endeavored for a time to hury the dead, but these were soon more numerous than the living. The evil-minded medicine men of all ages, had come in a body from the world of spiris-had entered into them, and were working the annihilation of the Blackfoot race. The Great Spirit also had placed the floods of his dis? leasure between himself and them; He had cast a mist over the eyes of their curijurors, that they might not know the remedial incantation. Their hunts were ended; their loves were ended; their bows were broken; the fire in the Great Pipe, was extinguithed forever; their graves called for them; and the call was now answered by a thrusand dying grians. Mad with superstition and fenr, brother forsouk aister; father his sonn ; nnd nother her sucking child; and fled to the elevated vales among tie western heighs, where the influ. ences of the climate, operating upon the already well expended energies
of the disesse, restored the remainder of the tribe agnin to health. Of the 2,500 families, existing at the time the pestilence commenced, one or more members of 800 unly, survived its ravages. And even to this hour, do the bunes of 7,000 or 8.000 Blackfeet, lie unburied among the decay. ing langes of their deserted village, on the banks of the Y-llowstone. But this infliction has in no wise humanized their bluod-ahirsy nature. As ever buffre, they wage exterminating war upon the traders and trappers, and the Oregon Indians.

The Arrapahoes reside south of the Snakes. Thry wander in the winter senson over the commry about the head of the Great Kenyon of the Colurado of the Wiest, and to a considerathe distance down that river; and in summer hunt the butfals in the New Park, or "Batl Pen," in the "Old Park" on Grand River, and in "Boyou Salade," on the South Fork of the Plate. Their number is not well iserprained. Some estimate it at 3,000, others more, and others still less. They are said to be a brave and fear. less, thrifty, ingenious, and hospitable perple. They own large numbers of hurses, mules, dugs, and sheep. The dogs they fatten and eat. Hence the name Arrapaloes-digg eaters. They marufacture the wool of their theep into blanliets of a very superior quality. I saw mary of them; pos. sessed one; and believe them to be made with something in the form of a darning. needle. They appeared to be wrobght, in the firet place, like a fishing.ner; and on this, as a fundation, the tabric is darned so densely, that the rain will not penetrate them. They are usually striped or checked with yellow and red.

There is in this cribe a very curinas law of naturslization: it is based upon property. Any one, whether red or white, may avail himself of it One horse which can run with sufficient speed, to enable the rider to overtake a buffilo cow, and anuthr harse or mule, capable of bearing a pack of 200 piounts, nust be pussessed by the applicant.

These being delivered to the principal chief of the tribe, and his inten. tinus being nude known, he is declared a citizen of the Arrapahoe tribe, and entited to a wife and wher high privileges and rights the remmo npper. taining. Thus recurnized, he enters upon a life of savage independence. His wife takes care of his horses, manufactures his sadules and bridles, and lash ropes and whips, his meccasins, leggings, and hunting-shiris, from leather and other materials prepared by her uwn hands; beats with a wooden adz his buffilo rubes, till they are soft and pleasant fur his courh; tans hides for his tent cuvering, and drags from the distant hills the clean white-pone poles to surport it; croks his daily frod and places it hefore him. And should sickness overrake him, and death rap at the door of his Jodge, his squaw watches kindly the hast yrarnings of the departing spirit. His sole luty, as her lurd in life, and as a cilizen of the Arr pa. hoe tribe, is to ride the hurse which she saddles and brings to his ient, kill the gane which she dresses and cures; sit and slumber on the couch which she spreads; and fight the enemies of the tribe. Thpir langange is said to be essentially the same as that spoken by the Snokes and Cumanches.
This, and other tribes in the mountains, and in the upper plaina, have a custom, the same in its objects as was the ceremony of the "toga virilis" among the Romans. When ripened into manhond, eve'y young man of the tribes is expected to do some act of bravery that will give promise of bis disposition and ability to defond the rights of bis tribe and family. Nor

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can this expectation be disregerded. Wo in the spring of the year, those of the age alluded to, assuciale themseltes 40 or 50 in a band, a.e. devele themselves to the duties of men's estate in the following tataion: They take leave of their friends, and depart to some secret place nor the wood. lands; collect poles 20 or 30 teet in length, and raise them in the frim of a cone; and cover the structure so thickly with leaves and bough.s as to secure the interior from the gaze of persons ourside. They then hang a green buffato head inside, and near the top of the lodge where the poles meet; and helow this, around the sides, suspend camp.kettles. scalps and blankets, and the skin of a white buffalo, as offerings to the Great Spirit. After the lodge is thus arranged, they enter it with much solemnity, and commence the ceremonies which are to consecrate themselves to war, and the destruction of thetr own, and the enemies of their tribe. The fir-t act is to seat themselves in a circle around a fire built in the centre of the lodge, and "make medicine ;" that is, invoke the presence and aid of protecting spirits, by smoking the Great mystic Pipe. One of their num. ber fills it with tobaceo and herbs, places upon the bowl a bright coal from the fire within the lodge, draws the sinoke iutu his lungs, and blows it hence through his nostrils. He then seizes the stem with both hands, and leaning forward touches the ground between bis leet with the luwer part of the bowl, and smokes again as before. The feer, and arms, and breast, are successively thuched in a similar way; and after each touching, the sacred smake is inhaled as before. The pipe is then passed to the one on his righ, who smokes as his fellow had dunc. And tbus the Great Pipe goes round, and the smoke rises nad mingles with the votive offerings to the Great Spirit that are suspended ahove their heads. Immediately after this smoking, is believed to be a favored time for uffering prayer to the Great Spirit. They pray for courage, and victory over their foes in the campaign they are abo'tt to undertake; and that they may be protected from the spirits of evil-minded medicine men. They then make a solemn and irrevocable vow, that if these medicine men do not make them sick-do not enter into their bosoms and destroy their srrength and courage, they will never again see their ielarives and tribe, unless they do so in garments stained with the blood of their enemies.

Having passed through these ceremonies, they rise and dance to the music of war chants, till they are exhausted and swoon. In this state of insensibility, they imagine that the spirits of the brave dend visit them and teach them their duty, and inform them of the events that will transpre during the campaign. Three days and nights are passed in performing these ceremonies; during which time they neither eat nor drink, nor leave the lodge. At early dawn of the fourth day, they select a leader from their number, appoint a distant place of meeting; aud emerging from the lodoe each walks away from it alene to the place of rendezvous Having arrived there, they determine whose horses are to be stolen, whose scalps taken; and commence their march. They always go ont on foot, wholly dependant upon their own energies for fuod and every other npeessary. Among other things, it is considered a great disgrace to be long withuut meat and the means of riding.

It sometimes bappens that these parties are unable to salisfy the conditions of their consecration during the first season; and therefore are compelled to resort to some ingenicus and satisfactory evasion of the obligations of their vow, or to go into winter quarters, till another opening

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spring allows thrm to prosecute their designs. The trappera relate a case of this kind, which led to a curious incident. A war party of Blackfert had spent the season in seeking for their enemies without success. The storms of approaching winter had begun to howl around. and a wish to return to the log firee and buffalo meat, and hilarities and friendships in the camp of the tribe in the high vales of the Upper Missouri, hat become ardent, when a forlorn, solitary trapper, who had long resided among them, en. tered their camp. Affectionate and sincere gretings passed at the mo. mement of meeting. The trapper, as is the custum, was invited to eat; and all arpeared friendly and glad. But soon lie Indians became reserved, and whispered ominously among themselves. At length came to the ear of the poor rrapper, high words of debate in regard to his life. They all agreed that his white skin indubitably indicated that he belonged to the "Great Tribe" of their natural enemies, and that with the blowd of a white upon their garments, they would have fulfilled the terms of their vow, and could return to their friends and tribe. But a part of them seriously questioned whether the sacred namies of friend and brother, which they had for years applied to him, had not so changed his natural relationship to them, that the Great Spirit to whom they had made their vow, had sent him among them in the character which they themselves had given him -as a friend und brother. If so, they reasoned that the sacrifice of his life would only anger Him, and by no means relieve them from the ohli. gations of their vow. Anuther party reasined that the Great Spirit had seut this victim among them to test their fideliy to Him. He tad indeed been their friend; they had called him brother; but he was also their natural enemy; and that the Great One to whom they had made their vow, would not release them at all from its obligations, if they allowed this fac. tiious relation of friendship to interfere with obedience to Himself. The other party rejoined, that although the trapper was their natural enemy. he was not one within the meaning of their vow; that the taking of his life, would be an evasion of its sacred obligations-a blut upon their courageand an outrage upon the laws of friendship; that they could find other victims, but that their friend could not find another life. The other party rebutted, that the trapper was confessedly their natural enemy; that the conditions of their vow, required the blood of a natural enemy; and that the Great Splrit bad sufficiently shown His views of the retative obligations of friendship and obedience to Himselt in sending the trapper to their camp. The trapper's friends perceiving that the obsinacy of their opponents was unlikely to yield to reason. proposed as a compromise, that since if they should adjudge the trapper their enemy within the requirements of their vow, his blowd only would be needed to stain their garments, they would agree to take from him so much as might be necessary for that purpose; and that in consideration of treing a brother, he shuuld retain enough to keep his heart alive. As their return to their tribe would be secured hy this measure, little objection w'as raised to it. The flimt lancet was applied to the veins of the white man; their garments were died with his blood; they departed for their nation's village, and the poor trapper for the beaver among the hills. My worthy old guide, Kelly, had ofiten seen these medicine lodges. He informed me that many of the votive offirings before mentioned, are permitted to decay with the lodge in which they are hung; that the penalty to any mortal who should dare appropriate them to his use, was death. A cerlain white man, however, who had
been robbed of his blanket at the setting in of winter, came upon one of these sacred lodges erected by the young Arrapahoes, which contained among wher things, a blanket that seemed well calculated to shield him from the cold. He spread it over his shivering frame, and very unadvisedly went into the Arnpahoe village. The Iadians knew the sacred depooyte, held a council, called the culprit before them, and demanded why he had stolen from the Great Spirit? In exculpation be stated that he had been robbed: that the Great Spirit saw him naked in the wintry wind; pitted him; showed him the sacred lodge, and bade him take the blanket. "That seems to be well," said the principal chief to his fellow. counsellors, "the Great Spirit has an undoubted right to give away his own property ;" and the trader was released.

Among the several personages whom I chanced to meet at Brown's Hole, was an old Snake Indian, who saw Messrs. Lewis and Clark on the head waters of the Missouri in 1805. He is the individual of his tribe, who first saw the explorers' cavilcade. He appears to have been galloping from place to place in the office of sentinel to the Shoshonie camp. when he suddenly found himself in the very presence of the whites. Astonishment fixed him to thi spot. Men with faces pale as ashes, bad never been seen by hinself or his nation. "The head rose high and round, the top flat; it jutted owr the eves in a thin rim; their skin was louse and flowing, and of various colors." His fears at length overconing his curiosity, he fled in the direction of the Indian encampment. But beng seen by the whites, they pursued and brought him to their camp; exhibited to him the effects of their fire-arms-loaded him with presents, and let him go Having artived among his own people, he told them he had seen men with faces pale as ashes, who were makers of thunder, lishtning, \&c. This information astounded the whole tribe, They had lived many years, and their ancestors had lived many more, and there were many legends which spoke of many wonderful things; but a tale like this, they never had heard. A council was therefore aszembled to consider the matter. The man of strange word was summoned before it; and he rehearsed, in substance, what he had before told Io others; but was not believed. "All men were red, and therefore he could not have seen men as pale as ashes." "The Great Spirit made the thunder and the lighining; he therefore could not have seen men of any ewlor that could produce them. He had seen nothing; he had lied to his chief, and should die." At this stage of the proceedings, the culprit prodiced some of the presents which he had received from the pale men. These being quite as new to them, as pale faces were, it was determined "that he should have the privilege of leading his judges to the place where he declared he had seen these strange people; and if such were found there, he should be exculpated; if not, these presents were to be considered as conclusive evidence against him, that he dealt with evil spirits, and that he was worthy of death by the arrows of his kinfolks." The pale men-the thunder makers-were found, and were witnesses of the poor fellow's story. He was released; and has ever since been much honored and loved by his tribe, and every white man in the moontains. He is now about 80 years old, and ponr. But as he is always about Fort David Crockett, he is never permitted to want.

17h. An event of great interest occurred this day. It was the arrival of Paul Richardson and three of bis companions from Fort Hall. This
old yankee woodsman had been upon one of his favorite summer trips from St . Louis to the borders of Oregon. He had acted as guide and hunter to a party "f missionaries to the Oregon Iodians. Several orher persuns from the western States had accompanied them: One with the lofte intention of eonquering California; and others with the intention of trading, farmins, \&c., on the lower Culambia; and others to explore the Rucky monn:ains, and the wonders of Nature along the shores of the Pacific. The events of their tour were fretly discussed. They had had storms of hail and humnn wrath. The congueror of California had been disposed to act the general hefore he had received his epau!ettes; had proved to be so troublesome that he was expelled from camp a short dis. tance from the frontier; and obliged to ride, sleep, and eat, at a comfirtabe distance from his companions, during the remainder of the journey. The missionaries, tw, Messrs. Monger and Griffith, and their ladies, had had canses of nervous irriabilty. So that, between all the conflicting feelinis, and opinions of the party, their little camp, it was said, was frequently full of trouble. Oregon also came under discussion. Mr. Rich. ardsun hat travelled over the territory; knew it well; it was not as produclive as New England; 15 bushels of wheat 10 the acre, was an extraordinary crop; corn and potatoes did not yield the seed planted; rain fell incessanlly five monits of the year; the remainler was unblessed even wath dew; that the Indians and whites residing there, had the fever and ague, or bilious fever, the year about ; that what litte of hmonan life was left by these causes of destruction, was consumed by musquitoes and flens; that the Columbia Riser was unfit for navigation-fit ouly for an Indian fish-pond. Such a description of Oregnn- ihe part of the Ameri. can domain represelued by traders, trappers, and travellers, as most dehghiful, bealthful, and oroductive-was astonishing, unlonked for, and dis. couraging. And did I not recollect that M1r. Richardson had reasons for desiring to incrense the strength of his party through the dangerous pinitis towards the States, I should, after having seen Oregon, be at a loss to divine the purpose of such a representation of it.

18:h. Mr. Richardson's deseriptions of Oregon had the effect to draw off two of my companions. They had no evidence to uppose to his account; he had resided two years in the Tervitory, and on the knowledge acquired by that means, had represented it to be in no sense a deeirable place of abode. They therefore forsook the chase after a desert, and joined bim for the green glades of the valley States. On the morning of the 18th, they left me. It was the most dislieartening event which had befallen me on the journey. Oakley and Woud had siood by me in the trials and storms of the plains-had evinced a firmness of purpose equal to every emergency that had occurred-were men on whom reliance could be placed-hmmane men-always ready to do their duty promptly and cheerfully. It wa* painful, therefore, to part with them at a time when their services were most needed. They left the fort about $100^{\prime}{ }^{\prime} l c^{1 /}$. A sad hour to me. Alone in the heart of the Rocky Mountains-a trav. eller through the tange of the Blackfoot war parties-in bad heilhth-no men save poor old Blair, and the worse than useless vagabond Smith, alias Carroll, to aid me in resisting these savages. I felt alone. I was indeell kindly offered quarters fur the winter al Brown's Hile. But if I accepted them, I should find it impossible to return to the States the nest year. I determined therefure to reach the mouth of the Columbia River
that season, be the risk or manner what it might. Accordingly I engaged a Suake Indian, whom the whites called " Jim." to pilot me to Fori Hall -march to conmence on the murning o the 19\|-distance 200 miles compensation 50 loads of ammunition, and thee bunches of beads.
There is in this valtey, and in some orther parts of the mountains, a fruit called bultherry. It is the must delightfal acid in the vegetable kingdom; of the size of the common red currant, with larger seeds than are found in that fruit; colur deep red; gruws upon bushes 8 or 10 feet high, which in general appearance resemble a young beech tree. Of these berries I obtained a small quantity, had a deg butchered, took a pound or two of dried buffilo meat which Mr. St. Clair kindly gave me, purehased a horse of Mr. Rubinson for the use of Blair, and on the murning of the 19h of August left the hospiralities of Furt l'avid Crocketifur the dreary wastes and starving plains between it and Fort Hall. Blair, Sinith and my guide Jim, constituted my whole force. Numerous war pariies of Blackfeet and Sioux were hovering over my trail. If discovered by them, death was certain; if not, and starvation did not assail us, we might reach the waters of Snake River. At all events the trial was to he made; and at 10 o'clock A. M. we were winding our way up the Sheetskadee. Of the regrets at leaving this beautiful litte valley, there was no one that I remember more vividly than that of parting with my old guide. Kelly was a man of many excellent qualaties. He was brave without ostentation, kind without making you feel an obligation; and preferred on all occasions the happiness of others to his own ease or safety. The river during the 12 miles travel of the day, eppeared to be abuut 100 yards wide, a rapid current 2 feet deep, water limpid. The mountains on either side rose half a mile from the river in dark atralified masses, 1,000 feet above the level of the stream. On their siues were a few shrub cedars. The lower hills were covered with the hated wild wormwood and prickly pear. The banks were of white clay, alternated with the loose light colored sandy soil of the momnlain districts. The rocks were quarta, red sand stone and lime stone. Our camp was pitched at night on the high bank of the stream among the bushes; and a supper of stewed dog meat prepared us for sleep.
20th. At 7 o'clock in the morming we had breakfasted and were on our way. We travelled 3 niles up the east bank of the river and came to a mountain through which it broke jis way with a noise that indicated the fall to begreat, and the channel to be a deep rogged chasm. Near the place where it leaves the chasm, we turned to the night and followed up a rough, deep gorge, the distance of five miles, and emerged into a plain.This gorge had been formed by the action of a tributary of Green River upon the soft red sand stone that formed the precipices around. It winds in the distance of five miles to every point of compass. Along much of its course also the ciliffs hang over the stream in such manner as to render it impossible to travel the water side. Hence the necessity, in ascending the gorge, of clambering over immense precipices, along brinks of yawning caverns, on paths 12 or 14 inches in width, with not a bush to cling to in the event of a false ster. And yet our Indian horses were so well used to passes of the kind, that they travelled them without fear or accident till the worst were behind us. I was felicitating myself upon our good fortune in this respect, as the caravan wound its way slowly over a sharp cliff before me, when the shout from the men in advance, "well done Puebla," hastened me to the top of the ridge. My Puebla mare hod left the track.

Ingtead of following a wide, well.beaten way down the mountain, she in her wisdum baci chosen to thread the shelf of a cliff, which, wide at the place where it spiang from the pathway, gradually became narrower till it was lust in the perpendicutar face of the Aomotain. She was under a high bulky pack at the time, and befure she had quite explored the nethermost inch of the interesting stratuin she seemed disposed to trace to its lowest dip, the centre of aravity was suddenly thrown without the base; and over she reeled. and fell 10 or 12 feet among bruken rocks, and rolled and tumbled 600 fetet more ol shurt perpendicular discents and inclined plaing in'o the struan below. On descending and examining her, I found tier horribly mangled-the bloud ranning from the mastrils. ears and other parts of the bidy. As it was apparent she would soon die, I stripped her ol her packs and gear, drove her to a plat if grass where she could find luod, should she need it, and left her to her fate. Emerging from this gorge, we travelled over barren gravelly plains dutted with pyramidal hills of the same malerial. whose sides were belted with strata of coarsc gray sand stone.About 4 whock P. N. Jim halted beside a little brow. and pointing ahead said "wat, ugh, u...gh;" by which I uiderstood that the next water on our way was to., fir distant to be reached that night; and we encamped. The scenery to the west was very beautiful. An hundred rols from uat camp in that direction ruse an apparenty perfect pyramid of regolarly strat. ified black rocks, abrut 600 feet in height, with a basilar diameter of about 800 feet, and parially covered with bushes. Beyond it sume 500 yards ${ }_{i}$ crupt away a circling ridge of the same kind of rucks. leaving a beantifut lawn between. And sili beyond, 60 mules to the suuth west, through a breals in the hills that lay in clusters over the intervening country, a portion of the Arahuac Range was seen, sweeping away in the drrection of the Great Salt Lake.

Jion had lurned his horse louse as goon as he saw we were disposed to encamp according to his wishes, and was away with his rife to the hilla. In an instant he was on their heights, creeping steathily among the bushes and rocks; the erack of his rifle and the tumbling of some kind of game over the clifts immediately succeeded. Mare nimble and sure of step than the mountain gua, he sprang down ayain from cliff to cliff, reached the plain, and the next moment was in camp crying "howe, ugh, yes." I sent my horse and brought in lis game-a nohle buek antelupe of about forly pounds weight. In consequence of this windfall our dog meat was thrown among the willows for the behoof uf the wolves, My guide, poor fellow, had eaten nothing since we left the Furt. His tribe have a superstition of some kind which furbsts them the use of such meat. A "dog eater" is a term of redroach among them. If one of their number incurs the dis. pleasure of another, he is called "Arrapohoe," the name of the tribe previously described, who fatten these animals for some great annual feast. Jin's creed, huwever, raised no objections to the flesh of his antelope. He ate enormously-washed himself neaty-combed his long dark hairpulled out his beard with right thumb and left fore finger nails, and "turned:n."

21st. 20 miles to.day. The ride of the forenoon was over plains and hills of coarse gravel, destitute of grass, timber, or brush, the every where present wild wormwoud excepted. That of the afternoun was among broken hilis, alternalely of gravel and brown sand, here and there dotted with a tuft of bunch grass. From some fesy of the hitle protruded strata of
benutiful sinte. The bittom lands of the river even, were as barren as Sthara. The only living thing: seen, were the smill prairie wolf and flucks of the magpie. This bird inhabits the most dreary p rtion of the mountains, and seems to delight in making the parched and silent deserts $m$ re lonely by its ominons croak of we'coms to its desolate hahitation. The raven, indeed, was ahout us throwing his finneral wing uporn the light of the setting sun. In fine, to-day, as often before, I found nothing in nature from which to derive a single pilse of pleasure, save the vastness of desulate wastes, the tombs of the washings of the Flond! Near night, however, we were gratified to find a few decrepid old cotton-wood trees on the bank of the Sheetskadee among which to encamp. Our horses having had litule thod for the last 48 hours, devoured with eager ap $p_{i}$ elite the dry grass along the banks. Siuce leaving Brown's Hole, our course had been nearly due north.

22d. Travelled up Green River about 3 miles, crossed it three times and took to the hills on its western side. The course of the river as far as seen in this valley, is nearly south; the hotom and banks generally of gravel; the face of the country a dry, barren, undulating plain. Our course after leaving the river was north west by north. About 2 o'click we struck Ham's Furk, a tributary of Green River, and encamped near the water side. This stream probably pours down immense budies of water when the snow melts upon the neighboring highlands; for its channel at the place where we struck it, was half a nile in width ond 200 feet deep.Very little water is satd to run in it in July, August and September. The current was three or four irches in depth, a rod wide and sluggish. Three butes apppeared in the N. E. about 12 u'clock, 15 miles distant. One of them resembled a vast church, surmounted by a perpendicular shaft of rock, probably 300 feet in height. The swelling base resembled in color the sands of this region The rock shaft was dark, probably basalt. By the side of this, springing immediately from the plain, rose another shaft of rock, about 150 feet high, of regular ontline and ahout 15 feet in diameter. Seven or eight miles to the north rose another bute, a perpendicular shaft 50 or 60 feet in height, resting upon a base of hills which rise about 300 feet above the plain. Bevond these butes to the east, the country seemed to be an upen plain. To the south "f them exlends a range of dark moun'ains reaching far into the dimly discerned neighborhood of Long's Peak. The whole circle of vision presented no other means of life for man or beast than a few small patches of drv grass, and the water of the stream. Many of the sandy bluffs were covered with the prickly pear and wild wormwood. Generally, however, nothing green, nothing but the burnt unproductive waste appeared, which no arl of man can reclaim. Yet far in the north, the snowy peaks of Wind River Mountains, and to the $\mathrm{S} . \mathrm{W}$. a portion of the Anahuac ridge, indicated that it might be possible to find alung the borders of this great grave of vegetation, green vales and purling brooks to alleviate the desolation of the scene. We travelled 15 miles to-day and encamped upon the bank of the stream; conked supper and wrapping ourselves in our blankets, with saddies for pillows, and curtained by the starry firmament, slept sweetly among the overlanging willows. Near midnight the light of the moon aroused me. It was a lovely night. The stars seemed smaller than they do in less elevaled situations, but not less beautiful. For although the rays, that near the sea sparkle from the starry gems, are not so long and brilliant here;
their lights burn steadily, brightly and deeply on the hours of night in these magnificent wasies. It was midnight. The wolves are correct timekeepers. And I had scarcely viewed the delightul scene around me, when these sleepless sentinels of the deserts raised their midnight howl. It rang along the chambers of the mountains, was at intervals taken up by kennel afier kennel, till, in the deep and distant vales it yielded again to all pervading silence of night. This is one of the habits that instinct has taught their race. As soon is the first light of morning appears in the east, they raise a revielle howl in the prairies of the Western States, which, keeping company with the hurs, swells along the vast plains from Texas to the sources of the Mrssisipipi, and from Missouri to the depths of the Rocky Muontans. All day they lurk in silenct:. At midnight another howl awakens the sleuping wilderness-more horible and prolunged; and it is remarkable with what exactness they hit the hour.
23.3. We were up this morning before the light; and while the sun rose in the Great Gap, mounted uur jaded horses for the day's ride. As we moved onward upon the elvated bluffs which border the river, the light of the morning showed the butes clearly on the eastern horizon. Jimpaid litule regard to the course of the stream til day; but struck a bee line for some ubject, unseen by us, across the hills-at times among wild wormwood, at others among sharp flinty stones, so thickly laid over the gri und that none butan Indian horse would altempt tu travel uver them. We occa. sionally approached the strean, and were gratifird with the appearance of a few solitary old colton-wood trees on its banks. A poor stinted shrub willow, too, made great effirt here and there to prolong existence, but with linle success. Even in one little nook the wild rose, currant and bullberry bushes had the effiontery to attempt to bear leaves. Ahout 4 orchick P. M. snall patelots of dry grass were suen in the ravines. On one of these were 5 buffatu; but they proved to us more delightiful to the sight than to any other sense; since I was unable tu induce my guide to hult and hunt them. This apparently unpardonatile srubbornness was atterward explained. He had the only animal which could run fast enuugh to approach them-be alune could ride him-and having lost his righe thomb, protected he could not discharge his piece frum a running horse. But having no interpreter with us to render his furious protestations intelligible, I atributed his unwilling. ness to lay in a supply of gond meat here, to mere malicious indifference. At 5 wolock we came upina plas of excellent grass around a champ of yellow pines. Near this, weary and hungry, we made our camp for the night ; we the half of the meat in our posesession-a mere mite-and gorged ourselves with wild currants which grew plentufully among the pines, until the darkness bade us cease. Course as yesterday; the butes out of sight during the afternoon. We supposed we had travelled 20 miles; weather exceedingly warm.

24th. Rode on a fast trot till about 3 o'clock P. M. Made about 25 miles. Our route lay over sandy and gravelly swells, and the botom lands of Ham's Furk; the later, like the furmer, were well wigh destitute of vegetation. When about to encsmp we had the excellent fortune to espy an antelope on a lluff hard by. He fell before the well levelled rifle of our one thumbed guide. A fat one he was too; just sach all one as the imagi. nations of our hungry stomachs had, all the day. bepn liguring to themselves would afford a pleasant variety in the matter of starvation. The circle of vision the last day or 2wo, had been very much circumscribed by the in-
creasing size of the undulating bluffs among which our way usuall ran. And from their tops, whenever we chanced to go over them, neither the Wind River Muntains nor the Amabuac Ronge were visible. In all directions, to the limit of sight, rolled away the dead, leafless, thirsty swells. Wulves and ravens live among them; but whence they derive subsistence is a difficult problem even for themselves to solve. Their howhings and and croakings evidently came from fannshed mouths.
$25 \%$. Fitteen miles to-day alons the tiver; course ns on the $2141, \mathrm{~N}$. W. by W., among the bluffs that border the stream. Or if that were tortous, we travelled from bend to bend over tha table lands on either side. In the valley of the stream small groves of young and hrify cotton-wod trees, currant bushes, and the black alder, gave hopes of soun seeing the grasses and fluwers, and the cool springs of the highlands, be ween us and the Great Bear River. The day huwever was sultry; scarcely a breath of wind meved; the dist that rose from our track lay on the air as the smoke of a vilhage dues of a still $M$ morning. Sos that these occastonal appearances of vegetable life imparted less pleasure than they would have dine, if we had been able to see them through another in dium than the dripping mud, manuficrured frum dust and perspiration. Near mid-diy. we crussed the river from its northern to its southern side, and were emerging from the bushes which entangled our egress, when Jim, uttering a s arp shrill whoop, puinted to a smltary horseman urging his horse up the bluff an half mile beluw us. Beckonng him to us, we dismunted to alluw our jaded animals to feed until he should arrive. In the stule of a true monmaineer, he daslised up to us at a rapid gallop, greeted us with as hearty a sluake of the hand as he could have besiuwed upon a brother, and naked our names and destination; said his name was "Madison Gordun," an independent trapper, that he was buand to Brown's Hole for his squaw and 'pussibl-a,' and was glid to see us, in less time than is usually employed in sang half as much; and accepting an invitation to encamp with ua, he continued to express his pleasure at seeing us till our attention was diverted from him by n halt for the night.

These remmants of the great trapping parties of the American Fur Cumpany, commonly make Brown's Hole their winter quarters. Indeed I believe the owners of that post to be old trappers of the Company, who, having lost their relwh for former habits of life, by a long residence in the mountans, have established themselves there in order to brong around them, not only the means of subsistence nccording to their mastes, but their merry old componions with their tales, jesis, and songs, and honest and brave hearts. Gordon, like all other trappers whom I saw in the mountains, was convinced that there were so few beaver, so little meat, and so many dangers among them, that "a white man had no business there."He therefore was going for his squaw and "possibles," preparatory to descenditg the Columbia to open a farm in the valley of the Willamette. He said that was also the intention of nearly all his tellow trappers. They proposed to take with them their Indian wives and children, settle in one neighburbood and cultivate the earth or hunt, as inclination or necessily might suggest; and thus pass the evening of their days among the wild pleasures of that delightful wilderness.

26ih. Course north wist; distance 20 miles; some times on the banks of the river, and again over the swells to avoid its windings. The country through which we passed to.day, was in some reapects more interesting 11*

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than any we had seen since leaving Brown's Hole. Inslead of pla teaux, baked and finty, or lills of loose unproductive loam and sand, shorn by perpetual drought of flower, shrub and rree, a juarney of 20 miles over which would hardly cross grassentugh to feed a dizen liorses a single day, the slopes of a thousand sperical hills, as green as the fields of the States in May, semt forth the sweet fragrance of teeming vegetation; lit le streams ran away among the black, white and orange pebbles; and the dandelion, anemonr and other flowers rejuiced in the spring day lireezes which crept among the voles. It was May indeed here. The anow had lately disap. peared, and the rans had still later been falling as they do in April in uther places. The insects were piping the note of an opening year. It was the dividing ridge between the tributaries of the Sheelskadee and Great Bear River; and yet not a ridge. When viewed from its highest poins, it appeared an elevat d plateau of slightly conical swells, so raised above the vast deserts on the east of it, as to altract moisture from the clouds. The soil of this region is however poor, nut sufficient to bear timber. The grasses grow rankly over must of its surface ; a ad thise parts which are barren, are covered with red or white sand, that contrasts beautifully with the matted green of ober portions. In a word it was one of those places among the nountains, where all is pure. There the air is dense-the water culd-die vegetation fresh; there the snow iies nize months of the year, and when it evenually flecs before the warm sun of June and July, the earth is clohed with vegetation almost in a day. About sunset we descended a sharp declivity of broken roeks and encamped on a small stream ruming north. My indefingible Jim shbushonie killed an antelope for our suppers. An unexpected favor this. Fur from the represenations given me of this part of my roule, I expected to commence here, a long consuming fast, which would not be broken till I reached Furt Hitll or my grave.
27,h. Onr last night's encampment proved to have been on a branch of the Great Bear River-the principal, if nut the only feeder of the Great Salt Lake. We started down along its verdant little valley about 7 o'clock in the morning, and rached the main river about 12 M . It was 20 yards wide-woter 2 feet deep and transparent, current four miles per bour, bottom of brown sand and gravel. Afier feeding our animals we de. scend d the river till 4 o'clock, and halted on its bank for the night. We had ravelled 30 miles. The mountains which hemmed in the the valley were generally of a canical form, pimitive, and ofien verdant. Their height varied from 500 to 2500 feel above the level of the stream. The botiom lands were trom one to three miles wide, of a louse, dry, gravelly soil, covered with wibered bunch grass. By the waterside grew various kinds of trecs, as quakingasp. black birch and willuws; also shrubs of various kinds, as the black alder, small willow, wild wormwood, black currant and service berry. In the ravines of the mountains, groves of trees sometimes appeared peering up luxuriantly among the black projecting cliffs.
28ih. An early rising, a hurried meal, and a rapid saddling and packing of horses, started us from camp at 6 o'cluck. While girding our saddle animals-the last act dune in breaking up camp in m untain life-Jim's eagle eye discerned in the distance down the river, "hos, hos." Indian like, for we had become such in our habits, we put new caps on our rifles. mounted quickly, and rircled out behind a baricade of brush woud in ordor to asceitain the number, color and purpose of auch uaceremoni
ous intraders upen the territories of our solitude. Jimpeered through the leaves with the utmost intensity of an Indian's vision. It was the place for war parties of Crows, Sioux ond Blackleet; and this enrly , ppearance of individuals approaching our camp, was a circumstance that scented strongly of bows and arrows. But suspense became certainty, a pleasant certanty, as Jim reined his borse from concpilment and gillupped nway to the stranger, now within rifle shot of us., A shake of the hand and various contortions of the face and uncomith gesturt s f recugnition between them, completed their interview, and the swarthy old trapper approached myself and men. He was no less a persornge than the celehrated bear killer, Meek, who figures in the St. Luis Museum, with the paws of an immense grisley bear upon his shoulders in fromt, the fingers and thumb of his left hand bitten off, while with inis right hand he holds the hunter's knife, plunged deeply in the animal's jugular vein. He accosted me with "Good murning, how are je? stranger in the moumains, eh?" And betore I could make a monosyllibic reply he continued, "Have you any meat? Come, I've got the shoulder of a goat, (antel, pe,) let us go bock to your carp and couk and eat, and ralk awhile." We were harnessed for the day's ride and felt unwilling to loose the cool hours of the morning; and still more so to consume the generous man's last pound of ineat. Thanking him therefore for his honest kindie-s, we salisfied him wibh our refusal by the assurance that we had meat, and had already breakfasted. On hearing that we were travelling to the Columbia river, he informed us, that we might probably ga down with the Neznerces Jodians, who, he slated, were encamped at the time on Salmon River, one day's journey from Fort Hall. He was on his way 10 Brown's Hute fur his squaw and "possibles," with the design of joining their camp. These Indians would leave ther hunting grounds for their humes about 10 days frum that date. This man is another remont of the Amercall Fur Company's rapping parties. He cane to the mountains mony years ayo-and has solong associated with lidians, that his nomuers mith restmble their's. The sane wild, unsetuled, watchful p spression of the eyes; the same unnatural gesticubation in conversation, the same awillingness to use words whea a sign, a contrion of the face or body, or muvement of the liand will manifest though; in standing, walking, ridug-in all but complexitin he is an Indian. Bislding us good morning and wheleling away to the day's ride, he said, "Keep your ey"e shining for the Blackleet. They are about the - Beer Springs; and stay, iny white horse lired one camp down the river; was obliged to 'cache' my packs and leave him : use him il you can, and take him on to the Fort; and look here, I have tuld ywu I am Meek the bear killer, and so I am. But I think the boys at he Museum in St. Louis might have done me up as ir real'y was. The beast only jumped on my back and atripped off my hlanket; scratched stme, bur didn't pull $m y$ shoulder blade off. Well, afler he bad robbed me of my blanket, I shoved my rife against him and blew out his heart. That's all-no fingers biten off, mu knifing; I merely drove a little lead into his palpitatur" So saying he spurred his weary animal to a trot, and was soon hidden among the underbush of the intervales. Meek was evidently very poor; he had scarcely clothing enough to cuver his body. And while ralking with us the frosty winds which sucked up the valley, made him shiver like an aspen leaf. He reverted to his destitule situation, and complained of the injustice of his former employers; the litte remuneration he had received for the
toils and dangers he had endured on their account, \&c.; a complaint which I had heard from every trapper whom I had met on my journey. The valley opened wider as we pursued our way along its northern side to-day; the soil, the water and vegelation much the same in quantity and quality as those which we passed on the 27th. The mountains on either hand sprend off into rocky precipitous ridges, piled confusedly one above another in dark threarening masses. Among them hung, in beauliful wildness from the crevices of the cliffs, numerous shrub cedars. The mounain flax was very ahundant, and ripe. The root resembled that of perennial plants-the fibre that of the annual bluebowl of the Siates, the flower the same, the seed vessels the same; but the seeds themselves were much smaller and of a very dark brown colir. This valley is the grain field and root garden of the Shoshonie Indians; for there grow in it a number of kinds of edible ronts, which they dig in the monih of August and ary for winter use. There is also here a kind of grass bearing a seed of half the size of the common rye, and similar in furm. This they also gather and parch and store away in leathern sacks, for the "season of want." These Indians had heen gathering in their routs, \&:c. a few days previous to our arrival. I was informed however that the erop was barely sufficient to subsist them white harvesting it. But in order toprevent their enemies from finding whatever might have escaped their own search, they had burned over large sections of the most productive part. This day's ride was estimated at 30 miles. Our camp at night was amngg a dense copse of black alders ly we waterside. Ate our last mear for supper.No prospect of getting more until we should arrive at Fort Hall ; four day's ride.
29th. Up with the sun and on march. After an hour's ride we cane upon Meek's white horse. He came to us on ay fast a gallop, and with an nuisy a neighing, as if Zimmerman had never dipt quill in solifude, and wrote the laws for destroying nature for nature's good. Jom now put spur to his noble animal with the regularity of the march of the tread.mill. And by way of apology for his haste pointed to the groment, and laying his head on one shoulder and snoring, said "u...gh, ugh;" which being interpreted, meant that our next snoring place was a very, very long day's journey away. And one acquainted with Indian firmoess would have read in his countenance while making this communication, a determination to reach it before night fall, whatever might be the consequences. And so we did. At sunset our camp kettle was bubbling over the bones of a pelican at the "Steamboat spring." The part of the valley seen to-day was generally covered with a stout coat af bunch grass. This and other indications led me to suppose it fertile. And yet it appeared questionable if it would yield the ordinary fraits of agriculture without being irrigated. I noticed however during the day's ride a number of points at which the Waters of the river might be conducted over very large tracts of excellent soil. The scarcity of fencing timber appeared an obstacle, certainly; but other than this there seemed to me nu considerable cause to doubt that the valley of the Great Bear River will, in the course of time, become one of the most prosperous abodes of culivated life. Its situation. so remote from either ocean, only increases our expectation of such an event, when it is recollected that the most practicable wagon route between the States and Oregon Territory and the Califurnias, runs through it. The north end of the Great Salt $\mathrm{L}_{1}$ 'se ie said to be $\mathbf{3 0}$ milea from our present encampment;
and that between these points the mountains on its borders are more abrupt and crasgr, the wa'er of the stran more a! undin, and the soil of the valley more prodective, and the scenery more picturesque than in the part already described. A number of tributaries alsoput in on the east, and open up among the black heighta a number of le-ser and charming vales; and arom the union of the river with the Lake there are excellent water, soil and timber, under skies of perpetual spring. Of the Lake I heard much from different individuals whe had visited different portions of its coast. The sub-titice of the ir statements, in which they all agree, is ihat it is about 200 miles long, 80 or 100 wide; the water exceedingly heavy; and so salt, say they in their simple way, that pieces of wood dipped in it and dried in the sun are thickly frested with pure white salt; that its coasts are generally composed of swells of sand and baren brown loam, on which sufficient moisture does not fall to sustain any uther veget tion than the wild wormwood and prickly pear ; that all attempte to go around it in canoes have, after a day or two of trial, been abanduned for want of fresh water; that the Great Bear River is the only considerable stream puting into it; that high land is seen near the centre of it; but whether this is an island or a lang penitrsula here is a difference of apinion among my in. formants. The vallies of the Great Bear River and its tributaries, as well as the northern portion of the Lake, ase supposed to be within the territory of the States.

The immediate neighborhond of our encampment is one of the most remarkable in the Rocky Monnmans. The facts that the trail to Oregon and California will forever of necessity, pass within 300 yards of the place where our carmp fire is burning; that near this spot must be erected a resting place for the long lines of caravins between the harbors of the Pacific and the waters of the Missouri, would of themselves interest all who are witoessing the irresistible movements of civilization upon the American continent. But this spot has other objects of interest: Is Gevlogy and its Mineralogy, and I migit woll say the Chemistry of it, for there are Jabratories and gises here in the greatest profusion. will hereafier occupy the attention of the livers of these sciences. The Sodi-Springs, called by the fur traders Beer Springs, are the most remarknble ibjects of the kind within my knowlerige. They are situated on the north west side of the river, a few rods below a grove of shrub cedars, and about $2 l 0$ yards from the shore. There are six group of them; or inother words, there are six small hollows sunken about 2 fret below the ground around, of ciriular form 7 or 8 feet in dianeter, in which there are a number of fountains sending up large quantities of gas and water, and emitting a noise resembling the builing of immense caldrons. These poris are usually cient, with a gravelly bortom. In some of them, however, grow hogs or hassocks of coarse grass, among which are many listle wells, where the water bubbled so merri $y$ that I was tempted to drink at one of them. But as I proceeded to do so, the suffucating properties of the gas instandy drove me from my purpose. After this rehuff however, I made anorher attempt at a more open fonntain, and drank with litte difficuliy. The waters appeared to be more highly impregnated with soda and acid than those of Siaratoga; were extremely pleasant to the taste, and firmed from the stomach like the soda water of the shops. Some of them threw off at least 4 gallens of gas a second. And alihough they cast up large masses of water continually, for which there appeared no outlet, yet at different times of observa.
fion I could perceive no increase or diminution of the quantity visihle.There are five or six other springs in the banks of the river just below, whose waters resemble those I have described. One of them discharges about 40 gallons a minute.
One fourth of a mile down stream from the Soda-spring, is what is called "The steamboat spring." The orifice from which it ca-ts its water is in the face of a perpendicular rock on the brink of the stream, whict seems to have been formed by the depositions of the fountain. It is 8 inches in diameter. Six feet from this, and un the horizumal plain of the rock, is another orifice an inch in diameter, which is connected with the larger orifice in the cavern below. On approaching the spring, a deep gurgling, hissing sound, is heard underground. It appears to be produced by the generating of gas in a cavernous receiver. This, when the chamber is fill. ed, bursts through another cavern filled with water, which it ibrusts froth. ing and foaming into the stream. In passing the smaller orifice, the pent gas escapes with very much the same sound as steam makes in the es-cape-plpe of a steamboat. Hence the name. The periods of discharge are very irregular. At times, they occur once in two, at others, once in three, four, or five minutes. The force of its action also, is subject to great variation. Those who have visted it often, say that its noise has been heard to echo far among the hills. When I visited it, I conld not hear it at the distance of 200 yards. There is also said to be a difference at different times in the temperatura of the water. When I examined it, it was a little above blood heat. Others have seen it much higher.

The most remarkable phenomenon connected with these springs, remains yet to be noticed. The whole river, from the Steamboat spring to the Soda springs, a distance of more than a fourth of a mile, is a sheet of springs, (thousands in number.) which, bursting through two feet of superimeumbent running water, throw their foaming jets, some six inches, and some less, above the surface. The water is much the same in its constiment qualities, as that of the Soda springs.
There are in the immediate vicinity of the Steamboat spring, and on the opposite bank of the river, numerous rocks with orifices in their centres, and orher evidences of having been formed by intermittent springs that have long ago ceased to act.

The scenery around these wonderful fountains, is very wild. To the cast northeast, opens up the upper valley of Great Bear River, walled in on either side by dark primitive mountain3, beetling over the vale, and towering on the sky. To the south sunthwest sweeps away the lower valley. On ether side of it, rise lofty mountains of naked rocks, whone wild sublimity contrasts strikingly with the sweet beauty of the stream and vale below.

And athough statements in regard to what shall transpire in the future, are always a work more befitting a seer than a journalist, vet I cannot forbear expressing the belief that the healthiness and beauty of their lucality-the magnificence of the scenery on the best routes to them from the States and from the Pacific, the manifest superiority of these waters over any others, will cause "The Soda Springs" to be thronged with the gay and fashionable of both sides of the continent.
32h. Our sleep had been interrupted at mirlnight by the blazing fires of an Indian encampment on a neighboring hill. And once a wakened by nuch a cause, the tracks of a war party, probably oi Blackfeet, which

We had crossed during the day, were sufficient to put as on duty the tomainder of the night. At early dawn, we saddled and moved in silence a few hundred yards down the river, turned to the right around the Bute in the rear of the Steamboat spring, entered the "Vailey of chasms," and soon. brought the mountains on its northern border between us and our suspicious neighbors.

This valley derives its name from the numerous cracks or chasms in the volcanic rocks on which it rests. They are so wide and deep that the natives, for many miles at the lower part of it, have been obliged to run their trall over the lower swells of the hills on its northwestern side. Up this trall, Jim rode on a brisk trot, beckoning us in an ominous manner to follow, and keep in a body near him. The "cut rock" and scorim lay every wher", and crippled the poor animals at almost every step. But Jun knew not mercy to a beast, when Blackfeet eyes were on him. Onward -he led us, with all the speed which the eeverest inflictions of spur and Whip could produce, till the shutting in of night depraited us among the willowe on the stream of the valley, 40 miles from our last nigh's encampment. The rapidity of our travelling to day, allowed me little time to examine this singular valley. I noticed merely that it was, like the in. tervales of Bear River, covered with bunch grass that the thirsty suns of summer had dried to hay. A curtous gas spring also nurncted my atten. tion about 9 o'clock in the morning. Its bubbling and its beautiful reservoir appeared to arouse the admiration even of my dogged guide Jim: he halted to look at it. Yes, it was even so. Jim, for the first time since I had had the honor of his acquaintance, absolutely stopped to look at and admire a portion of the earth. It was a fine specimen of Nature's masonry. The basin was about six feet in diameter; the botiom a circular horizontal plane; around the edge rose a rim or flanche, eight inches in height; all one solid rock. In the centre of the bottom, arose the gas and water: the latter was six inches deep, limpid, and slighty acid. This fountain was situated a few rods to the right of the trail.

3lst. We took to our saddles, and in three hours reached the foot of the mountains which divide the "Valley of chasms" from Snake River. There is a wide depression through the heights here of so gentie a dectination, that loaded wagons can pass from one valley to the other without difficulty. Up this we turned. It was covered with green grass and shrubs and trees; ainong which a little brook was whispering its cadences in the ear of solitude. The small birds, too, were chirping among the bright flowers and bending boughs ; and on elther hand, as if to guaid so much loveliness from the winds of surrounding desolation, the black crags rose and frowned 1,500 feet in air. But hunger!! Every bud was fed; every bird had its nourishment; the lizards even were not starving. We were. When about half way up the gorge, one of Smilh's horses tired and refused to go farther. The fellow's wound, received in thie plains, had healed; and with the increase of strength from time to time, his petty tyranny towards his animals increased also. And now being entirely recovered, he seemed also to have resumed a degree of malignity towards them whenever they did not chance to comprehend his wishes or were unable to comply with them, that would be ineredible if described. In this case, he cut a strong gad; and following the slow steps of the worn out animal, struck her lengthwise over the almost de. nuded ribe as frequently and as long as he had atrength to do it; and then
would rest and strike again with renewed vengence, until his benst drop. ped her head and received his blows wilhaut a movement. Remonst:nce, and the nstomishid gazing of my savage guide, only incrrased his severty. And thus he comtinued to beat the poor amimal, till, bring convinced aganst his will, that he even coruld not make a dying hurse heed his command, he bestuweo upon her a farewell kick and curse and left ner.
Abont 4 oclock we stond on the high ground which divids sthe waters of the litle hrouk which we had followed np, frum a amall head siream of Porineul. The valley of the great suathern branch of the Columhia, was sopead out before us. Slaking our thrsi at a cool spring, we travilled five miles down the mountan, and encampeal in sight of the Truis Butes. When we halted, I was wo much exhansted with hunger and tatusue to unsaddle my hirse. We had heen on short olluwance most of the time since leaving Fort David Crucket. The day on which we nerived at the Soda siprings, 1 ate the eighth part o! a pelican; the two last past days, nothing. Buc I suffered less from the gnawness of hurger than I had on the previons :igit. A deadly stupot pervaded the gastic and ner. vous systent; a slugghsh avtion of the heart, a dimness of vi:ion and painful prosiration of every energy of life were creening upon me. After a litule rest, however, I crept to the bushes, and afier a lung search, found two. red ruse-buds! These I gladly ate, and went to my couch to dreani of feasts.
The list of September was a fine day. The sun was bright and un: cloulded, as he cime in his strength uver the eastern mountains, and awakenes ns frim our stunbers among the alders on the bank of Portneuf. Hunger, indeed, was sill gnawing at our vitals. But slecp hid banished weariness, and added something to the small stock of our rem:ining strengih; and the recollection of past perils-perile of flouds, of tempesis, of Indian fies-trath threatened at every step during a journey of three months in the plains and mounains-the inspiring view of the vale of the great southern branch of the Columbia, so long promised ns in hipe along our weary way一: he fact that we were in Orctult, unmoured the mind fr m its anxieties, and shed over us a gladness thal call ouly he compreheaded by thuse who, having suffered as we had, have viewed as we did, from some bright height, their sufferings ended, ill the rich, ripe pissesssion ot the iffjects, sir ardently sought. We were in Oregon. Furt Hall lay in the phain befure is. Its hospitaluies wonlt be enjoyed ere sunset. Our wardrobes were overhauled, our razurs put on duty, cur sunburnu frames bathed in the Purncuf; and equipped in our best, our hearis beat joyfully back the rapid clallering of our harses buofs on the pavements of the mounnins, as we rushed to the plains. An b ur among the sands and wild worm wood-an hour among the oozing springs, and green grass around them-an hour aung the banks o. Sapin River-and we passed a line of timber springing at right angles into the plain; and before us rose the white batlements of Fort Hall! As we emerged fron this wood, Jim intimated that we should discharge our riffes; and as we did so, a single armed horseman issued from the gate of the Fort, approached us warily, and skulking aming the copses, scaned us in the must inquisitive manner. Having satisfied himsell at last that cur skins were originolly intended to be uhite, he came alongside; and learning that we were from the States; that we had no hostile intentions; that we knew Mr.

Walker to be there in the Fort, and would he glad to have our compli. ments conveyed to him, he returned; and Mr. Walker inmedalely appeared. A friendly salutation was followed by on inviation to poler the Forr; and a" weleome th Fort Hall," was given in a mannersuland and obloring, that nothing seemed wanting to make lis leel that we were at home. A generous figen of Oid lanaica, wheaten bread, and butter newly churned, and buffalo tongues fresh from the neightioring mountains, made their apnearance as soon as we hid rid ourselves of the equipage and dast of j urneying, and allayed the dreadfu! serse of starvation.

## CHAPTER VI.

It wail not be uninteresting while parsing here, and nanking preparations to descend Snake, Lewis, or Saptin river, th lead my readrers back over that portion of my jurney which lay among thr monntians. I do not
 acripion of suffermen which can ticver be described. They are pasi; and let their remembrance die. But a sucimt accoumt of the reginn lyar west of the Am havac ridge, and between latitudes 39 and 42 degreps morth-its mounnins, its plains, its rivers, \&c., will, I persuade myelf, be new, and nos without interest to the render.
James's Peak, Pike's Piak, and Long's Peak, may be called the outpusti of a lofly rance of rocky monntans, which, fir convenience in dearriphom, I shall call Iuns's Rande, cxtending nearly due north from the
 north.
This range is unconnected with any other. It is separated from the Wiand River hownains by the (Ereat Gap or Grat Suathern Inoe, and from the great Anahuac Range bv the npper valins of the trkinsas, those uf the souh Furk of the Platle, and thoe of Green and Grand Rivers. Two spurs suring off irum it the west: the une from James's Peak, the othor from Ling- Peak. 'Whewe spurs as they proceed westward, dip hower and lower till they terminate-the fist in the rough cliffs around the upper waters of the Arkancas, and the later in sitherical sand hills around the lower waters of Gra River. The Anahuac mumbitins were seen from nhant lalitude 30 degrees to 42 durnes nouth. This range lies atomt 200 miles west of Lenn's Range, and

 sume prints, I thas, more than l5.(11) feat above the lavel of the ses. From latitide 41 dezrees it trends in the morthwest by west, nast the northeqetern shore of the Great Salt Lake to the northern end of it ; and thence pases westwadly to a pint south of Partnenf, where it utites with the range of the Sibsy mountans which come down from the Wind River Peaks.

The Smowy mountains are a ransverse range or spur of the Racky Monntans whicil run from the $\mathrm{V}_{\text {and }}$ River Muntains laritude 42 degrees north, in nearly a ruly line to She: Menducino latiade 40 dureres in Upper Calturmia. diany portions of this ran_e, east as well as west of Furt Hall, are aid th he very hofy, and covered with perpetual snow. About 100 mules trom the ruast of the Pacific, it intersects that range if snowy peaks called the Presidents Ratige, which entres duwn from Priyet's sound, and termates in the arid plains about the mouth of the Col. orado of the West.

The $\mathbf{W}$ ind River Mountains are a spur which shoots from the great northern chain, commonly called the Rocky Mountains in latıtude 42 degrees and odd minutes north; and running in a southeasterly direction into the Great Prairie Wilderness forms the northern wall of the Great Gan or Great Southern Piss.

On the northern side of the Wind River Peaks are the sources of Jefferson, Madison, and Gallatin Rivers; on the southeastern side rises the Sweetwater, the northwesternmost branch of the North Fork of the Great Platte; on the souhern side the Shutskadee or Green River, the northern branch of the Colnrado of the West; on the northwestern side and north of the Snowy Mounain springs, the Saptin, Snake, or Lewis River, the great suthern branch of the Columbia.

On the western side of Long's Range rises the Grand River, the principal branch of the Colorado of the West. It furnishes four times the grantity of water that Green River does. Farther soull, in the vicinity of James's Peak, and on the west side of this range, rises the South Fork of the Great Platie.

Close under the eastern base of the Anahuac or Great Main Range, and nearly in latitude $39 \frac{1}{2}$ deyrees north, are the sources of the Arkansas.

The immense paral'elogram lying within these ranges of mountains, may be described ly saying that is a desert of arid plains and minor mountains. Ana if this general appellation be qualified by the accounts given on previous pages of Boyou Salade—Old Parli, \&c., very small por. tions of the whole area-ithe description will be conplete.

Fort Hall was built by Captain Wyeth, of Boston, in 1832, for the pur. poses of trade with the Indians in its vicinity. He had taken goods into the lower part of the Territory, to exchange for salmon. But competition soon drove him from his fisheries to this remote spot, where be huped to be permitted to purchase furs of the Indians without being molested by the Hudson Bay Company, whuse nearest post was seven hundred miles away.

But in this he was disappointed. In pursuance of the avowed doctrine of that company, that no others have a right to trade in furs west of the Rocky Mountinins, while the use of tapilal and their incom, varalle skill and perseverance can prevent it, they established a fort near him, preceded him, followed him, surtounded tim every where, and cur the thruat of his prosperity with such kindness and politeness, that Wyeth was in. duced to sell his whole interest existent and prospective, in Oregon, to his generuus but too indefatigable, skilful, and powerful amagonists.

From what I saw and heard of Wyeth's management in Oregon, I was impressed with the belief that he was beyond comparison, the most tal. ented business man from the States that ever established himself in the Territory.

The business of this post consists in exchanging blankets, ammunition, guns, tobacco, \&c., with the neighboring Indians, fur the skins of the beaver and land otter, and in furnishing white men wih traps, borses, saddies, bridles, provisions, \&c., to enable them to hint thes: animals for the benefit and sole use of the owners-the Hudson Bay Cumpany. In such cases, the horses are loaned without price; the other articles of the "outfit," sold on credit till the termination of the hunt. And the only security which the company requires for the return of their animals is the
pledge of honor to that effect, and that the furs taken shall be appropriated at a stipulated price to the payment of arrearages.

Guods are sold at this establishment 100 per cent. lower than at the American posts. White troppers are paid a hicher pirice for their furs than is paid the Indians; pay less for the goods uhich they receive in exchange; and are reated in every respect by this shrewd compnny with such uniliom justice, that the American irappers even are fast leaving the sorvice of their countrymen, fur the larger profits and better treament of Britioh employment. There is also a campany of men connected with this Fort, under the command of an American molnmineer, wno, fulluw. ing vari-us tribes in their miyratory expedtions in the adjacent American and Mexican domain, to cullect whatever furs may chance to be among then.

By these means, and varims others subsidiary to them, the gentlemen in charge of this trading establishment collected, in the summer of 1839 , mure than thirty packs of the best heaver of the monntains.

We spent the 2 d and 3 d must agreeahly with Mr. Walker in his hospitable adohie castle-exchniged with him our wearied horses for fresh ones; and obtained dried buffato meat, sugar, coroa, tea, and corn neal, a guide, and every other necessary within thint gentleman's fuwer to furnish, for our journey to Wallawalli. And at 10 s'check, A. M., of the 4th of September, bade adieu to our very obliging counryman. and took to our saddles on the trail down the desert banks of the Soptin. As we left the Fort, we passed over the ground of an affray, which originated in kive and terminated in death. Yes, love on the western declivity of the Rocky Monntains! and love of a white man for a murlsy Indian dame: It appeared, from the relation I had of it, that a certain whise trapper had taken to himself a certan bronze damsel of the wildermess io be his slave-wife, with all the solemn ceremonies of purchase and paymient for the same in sundry horses, dugs, and loads of ammunition, as required by the custom in such affairs governing ; and that by his business of trapping fir beaver, \&c., he was, soon after the bands were proclained, separated from his beloved one for the term of three months and upwards, much against his tender inclination and interest, as the following showeth; For during the term of his said absence, another white man, with imtent to in. jure, \& $c$, spuke several tender words untu the said trapper's slave wife, which had the effect to alienate from him the purchased and righifully possessed affections of his slive sumise, in faver of her seducer. In this said condition did the heaver-catcher find his bride when he came in from the hnot. He loaded his rifle, and killed the robber of his heart. The grave of the victim is three, a warning to all who would rifle with the vested rights of an Ainerican trapper in the love of an Indian beauty. We made about 10 miles, and hatred fire the night. Our guide displayed himself a 5 feet 9 inch, stout Wallawalla. He had been in the service of the company many years, and was. consequently, assiduons and dutifut. Yes, consequently so. For neither Indian nor white man is long in their service without learning his place, and becuming active and fathful in doing his duy. As snon as we entered camp, aur pack-hoises were siripped of their burdens, and lurned loose to feed; wood was gathrred, and a fire Wizing under the kettes, and "all out ilmors" immediately rendered as comfortable to us, as skies spangled with stars, and earih strewn with snowy sand could be mace. Wallawalla was a jolly oddity of a morial.

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The frontal region of his head had been pressed in infancy most aristocratically into the form of the German idints; his eyes were forced out upon the corners of his head; his nose hugged the face closely like a bunch of affectionate leeches; hair black as a raven, and flowiog over a pair of herculean shonlders; and feet-but who can describe that which has not its like ander the skies. Such was Carbo, our Palinurus over the burat plains of Snake River.

The short ride of the day, had shown us the western limit of the partial fertility about Fort Hall. The earth had begun to be red, barnt, and barren; grass sparse and dry; the shrubs and cuttonwoods stinted and shruvclled.

The plain of the Trais Butes is situated between the Snowy mountain range on the south, and another ridge, which, diverging from it alove the sources of Saptin River, follows that stream down to the Blue Mun'ains, near Wallawalla. This plain, by experiment, is found to be 8,000 feet above the level of the sea. In the vicinity of the pust, there is an abundance of grass for the subsistence of many thousands of animals. The soil in various parts of it, also, appears well adapred to the coltuation of the small grains and esculent roots. But the fact that frosts oceur almost every month of the year, shows the extent to which the arable sections can be rendered available for such purposes.

The Trois Butes rise on the plain 15 or 20 miles enst of the Fort. They are pyramidal peaks, probably of volcanic origin, of 2.000 fiet in theight above the plain-and 12,000 feet above the level of the sen. Around their dark bases grow evergreen tres; from their sides burst small brooks, rendernig verdant, strips of the plain which radiate heautifully in all directions from them; and over all during most of the year, hang their crests of glittering snows ! Enst of the butes vegetation continually decreases till it ceases in the black crags which emboson the head streams of the river.

On the 5 th travelled 30 miles down the western bank of the river; soil sandy and vokanic, bearing wild wormwond-in fact a desert; crossed a number of small streams putting into the Saptin; on these a little bunch grass and a few alders and willows tried to grow. While baiting at noon we were agreeably surprised with an addition to our company, a young Swiss trapper, 8 yonrs in the monntains; learned the silver smith husiness when in ymuth; atterwards enered a monastry and studied Latin, \&c., for the order of Priests; ran away from the monastery, entered the French armv, deserted, came to America; sickened, was visited by a Roman priest whohad been a classmate with bim at the monastery; and having had a more numerous fimily than was required by the canons of his order, had fled to America where bis orisons would not be disurbed by the cries of infants. On his entering our trapper's chamber they mutually recognised each oher; and hormor imnediately seized the pious priest at the recollection of the trapper's sinfuiness; and paricularly the sin of f.rsaking the holy places of mother church ; of taking carnal weapons in hands that had been employed in making crosses in the sacred precints of the cloister The trapuer had contracted the dangerous habit of thinking for himself, and replied to the godly man in a sharp and retaliatory manner; and anong other things drew a very ungr cious comparison betwcen escaping from prayers and chanis, and fleeing from an unlawful family. This relerence to former delinquences in a country to which he had fled to
escape the remembrance of them, aroused the holy indignation of the priest to such an extent, that he immediately consigned the body of the witness of his fault to worms, and his soul to an acprenticeship at fire eating in purgatary. But our trapper had hecome a lieretic! In the blindness of his neart he had forgotien that the power to save and destroy the soul of man, had been committed to an order of men chosen and set apart as the reposituries of that portion of Omnipotence; and that whatever errors of conduct may occur in the life of these men, the effictency of the unathe. matizing and saving commission is not thereby annulled; and he rose from his bed and hurled at the priest sundry counter anathemas in the form of chairs and shovel and tonge; and he of the con-ecrated gown left bim without the benefis of his potent absolution. I could pierceive in him no returning beliet in the Omniporent key of the "Ruman Catholic apostolical mother church." lintead of saying his prayers and counting the beads of his rosary, he talked of the sturing scenes of a rapper's life, and re. counted the wild adventures of the mountains. Instead of the sublime Te Deum, he sung the thrilling martial airs of his native land. Instead of the crosier. he bure the laithul rifle. Instead of the rubes of sacted uffice, he wore the finged dcer skin trock of the children of the wilderness. He was a trapper-a nerry monntan trapper.
6th. Twenty-five miles to day; face of the country black, lard and barren swells; encamped an a sinall ributary of the Saptin; very litule grass for the anitnals. Found here a fanily of the Root Digger Indians; the man half clad, children maked, all filithy. Dirt lav in nodules on the woman's face and eats. She was clad in a wrapper of mountain sheep skin.

7th. Tweny miles. About mid day heard a loud roaring of waters; descended the chasm if the river and discovered two enormous springs bursing from the basaltic cliffs of the "pusite shore. Their roaring was heard three miles. The luwer one diecharged water enough to turn the machinery of 20 ordinary manufactories. The water rusbed and foamed duwn inclined plains of rocks the distance of 200 feet. The country an undulating, barren, volcanic plain; near the river, cut into bluffs; lava everywhere; wild wormwond and another shrub two feet in height bearing a yellow blassom, the only wood seen; encaniped on a small stream about 3 miles from the river. Found here the only grass observed during the day.

8th. Still on the western bank of the Saptin; river one fructh of a mile wide; water extremely clrar; current 5 miles the hour; depth of waier abrul 4 feet. On the casierı side, the suil appeared a dark ma-s of imbedded fused rock, stretching in broken undulations to the distant highlands. In that direction 20 miles, loy a range of monatains like an irregular line of darkness on the horizon. Everything touched by uur horses feet claimed 1 volcano for its birili place. 30 miles ioday.

9th. Face of the coantry the same as that passed over on the 8ih; carcely grass enugh to feed our alimals, and that dried to hay. The nountains in the west side of the river gradually nening it. No limber rince we left the immediate vicinity of Fort Hall. We couked our ford vith the willow bushes which the Indians had killed and rendered dry for uch purposes. All the rucks more or less fused; many large tracts of ava; a number of clear litile brooks bulbling over the cinders of thisgreat learth of Nature's fires. Made 40 miles.

10th. Fifteen miles over "cut rock" and wormwood deserts; and at mid day descended about 600 feet to the chasm of the Saptin; and travelling along the brink of the ricer a short distance, crossed at a place called "The Islands," to the eastern shore.

The river has been dipping deeper in the plain the last three days. A bird's eve view of it for 60 miles abuve the Islands would present a tortuous chasm, walled by basalt, trap \&e, and sunk along the centre of the valley, from 100 to 800 feet deep; a black chasm, destitute of timber and olter evitences of fertilisy, from $1-4$ to 34 of a mile in width. In the centre of the bottom ru*hes the Saptitn-uver rocks and gravel; a clear pure, strong strean, with curram of 5 miles the hour; wa. ter 3 and 4 feet in depth. Travelled 7 or 8 milns irom the ford and fell in with 8 or 10 springs of limpid water, bubling througlt the flinty crust of the plain. The sun was pouring upon us his Gercest rays, and our thirst was excessive. A hating, disnounting and rushing to the water, the application of our giant's lips to the liquid-.a paralysis of his thirst produced by the boilng hot sensation which it imparted to his sweating apparatus, prepared us to resume our ride. Hot springs; boiling hol-no apparent mineral properties.

11th. 'Iravelled to-day 35 miles over an irregular, rough, unsecmily desert; volcanic stones strown everywhere on a black, impenetrable, baked surface; soil ton poor to bear the worm wond-mail too far east to see the river. At 10 oblock met a petty chief of the Snake Rom Diggers and hia son on lorseback, frum Buisais river. He was dressed in a blanket coat, deer skin pams, and moceasins garnished with cut ghass bends and stripa of red tannel; the buy entirely naked. Carbo baving learned from him the situation of his ribe, a fru bis of Indian scandal, that we could reach Boisais river the next day, that we could probably obtain fresh horses there, his copper higłness was left to pursue his way to Fort Hall to get his gans repaired, and we continued ours to the lower Culumbia, to get out of this grave desolation. I had nut seen an acre of land since leaving Fort Hall capable of producing the grains or vegetables. Encamped on a small brook running westwardy towards the Saptin.
$12 \|$. On route at $60^{\prime}$ chack of the morn ; horses weary and crippling pitifully on the "cut rock;" face of the country absolute sterility; our trail neat the mountains, about 20 miles east of the Saptin. At 9 u'clock came to the bluff overlooking Bossais River. Here the valley is sunken 6 or 7 hundred feet; the whole of it below. to the limit of sight appears to have subsided nearly to a level with the waters of the Saptin. Lines of timber ran along the Boisais, and plots of green grass and shrubs dotted its banks. The mountains, whence the river came, ruse in dark stratified ridges. Where the stream escaped from them there was an immense chasm, with perpendicular sides, which secmed to upen into their most disrant bases. Horrid crags beerled over its dismal depths. Lifiy rocky ridges extended far into the nurth. In, the west and north west towered the Blue Mommains. We descended the bluff, followed duwn the Boisais 3 or 4 miles. and crossed the river into an encampment of Snake fishermen. They were enployed in laying in their winter store of snimon.Many horses were ferding in the plain We turned our's loose also for a bit at the fresh grass while we bnuglit fish \&c., and made other arrangements to improve digestion and our speed in travelling. And our businens was transacted as fulluws: Fur one large fish hook we bought one salmon; for
one paper of vermilion, six bunclies of spawn; fur one butcher knife, one leathern lash rupe. Carbu, eschanged horses; disposed of one worth five shillings for one worth three, and gave a blanket and ten loads of nummition
 himself so, by rying to grin like a white man; but he was not skilled in the science of manafacturing laugher, ind made a upplorable failure of it. One of my own burses, whive lert were worn and tender, was ex. changed with like profit to the shrewd juckir.
'lorse Indians are more filthy than the Hutentuts. They pat the ver. min from ench oher's heads! Both sexes were vearly naked. Their shelters were made with rush mats wrapped around cones of poles.

Having finished our rading we travelled ahour 10 miles down he stream and encamped upon its lanks. The plains were well covered with wrass; many portions seemed susceprible of caltivation. The bed of the river presented the usual chafactersabes it a mountain torrent; broad, shallow, with entensive bars of coarse ariol crosing the chandel in all directions. The water limpid; and Its quantis might be bipewed by sayine that the a verage depth was 6 inches-w whith 10 yarls-rite of current 3 miles an hour. In the month of Jitie howser, it is said tu bring frum its maternal mountains mmense fiado.

13th. A brakfact of mited spawn, and on trail at sunrise; travelled rapidly down the griasy intrralos of Buisais; passed many small groves
 dirty and miserible, ran after us fir tobamon, and to trade limses. All In. dians have a mania for burer. They will trade, for gond or ill to then. selves, at every opportaniry. Here they lesent us on every side.And if at any mument we bern ta felcitate ourseives on having at last escaped form their anno.ins ! moment the air would respund with whips "and hout. and "shmuke." "shmoke," "hos," from half it dizen mev a rititan's mare trmblesome than their predecessirs. No Jew with old clohes and a pinch back watch to cell, ever pirsed costomers with m re assidaity than did thear savnges. But when we had travelted abont 3 ! miles from our minht camp they all suffenh disappeared; and neither hut wir stw-monie were seen more. They dare not pass th: boundary between themelves and the Bonaks. Suna atier being whevel from tha.e pests, our guide Carber intimated that it would be accordines tu the rules of ctiguente in that country for hitn tu lenve us, unacquainted tho:ch we were with the right trail anmen the $100 \% 0$ that crossed the country in pevery direction, and proceed to Fort E.nisais in inake the important annoncement that figur white faces were appronching the Pist. I remonaraitil. But remonstrance was mare air in comparison with the importance of doing his duty in the insit apnroved style; and away he shot like a: arrow from the b,w; of his tribe, "ver litllick and through the stream; and conscat all lost fann view. It was abom 4
 on any of them. For if wo selected any one of them, that one branclied into many every half mile. St that we deemed it best to 'take our comre' as the mariner would say, and diarestrd them altugether. In following this determination we crisend the $B$ issis ag in and again; flunderel in quagmires ant doda: anon amone whipping bugha and underbrosh; and, when unimpeded by soth obircles, pelied the dnity plann with as aturdy a trot as ever echoed there, till the sun went down and his twilight
had left the sky. No Furt yet! Nur had we yet seen the Saptin. We halted, held a council, de:ermined to "hold our course" west ward; listened, heard nothing but the muttering B.isnis, and travelled on. In half an hour came to us a frighful, monrnful yell, which brought us to an instantancous halt. We were withia fifty yards of the camp of the Bonak Indians-and were discovered! This is a fierce, warlke and athletic tribe inhabiting the banks of that part of Surtin or Sutke River which lies between the mouth of Buisais or Reads River and the Blue Mounains. They make war upon the Blackfeet and Crows; and for that purpuse ofien crucs the Mountains through a gap between the track of Lewis and ciarke and the Great Gip. By these wars their muber has been much reduced. They are said to speak a language peculiat to themselves; and are regarded by the whit's as a treacherus and dangerous mace. We had approached so near their camp that whatever molat be their disposition towards as it was impossible toretreat. Darknesc concealed the surround. ing rountry-hid the river and the trails. We could not escape without their permasion and aid. Oar young Swiss rapper was the very man to grapple the dilemma. He bribed their gond will and uffered a reward to cunduct us to the Forl. Five or six of them quickly sizzed horses, and mounting whout saddle or bridle led the way. While thrse things were being dane horrid wails came from their huts among the bushors. And those that were with us responded th them. The only word uttered was one which sounded like "yap." This they spoke at first in a low plaintive kry and slowly; and the $n$, on a higher note and rapidly, as if under stronger emotions of grief; and then tell away again to the low plaint of desponding sorrow. Inoticed as we rude along that the tails of many of their hoses "ere shorn of the hair in the must uncouth manner. The manes also were miserably higgled. The men who rode then wep', and at intervals wailed. I was afierward infimed that their tribe was mourn. ing the death of some of their number who had lattly died; and that it is a custom with them and other western trilies, on the death of friends, in war or by disease, for 'll the surviving relatives to slicar their horses' manes and tails to the skin-kill all the animals of the dereased, and mourn, in the manner I have described, for st veral days. Their camp was 8 milea south of Furr Buisais. We rode the distance in 3.4 of an hour. Oiher Boulak horsemen juined us along the way. Each one as he overtook us uttered the wail; and hen one and another took it un and bore in along the scaltered line of the cavalcade. It was not very dark-but it was nightand all ite air was filled with these expressions of savage grief. Tears Alowed, and suts arrested oflentimes the wail hall s; oken. The sympathy of the pior creatures for each oher appeaved verysincere, and affurded etrong inducements to dubt the correctress of the nsually received opinion that the American Indians posess litte of the social affections. They certainly manifested enough ou this nccasion to render the hour I passed with them more oppressively painful than I hope eter again to experience.
Mr. Payelte, the person in charge at Buisais, received us with every mark of kinduess; gave nur horses to the care of his servants and intro. diuced us immediately to the chairs, tabie and edibles of his apariments. He is a Fiench Canadian; has been in the service of the H. B. Company more than 20 years, and hulds the rank of clerk; is a merry fat odl gen. theman of 50 , who, although in the wilderness all the best years of his life, has retained that manner of benevolence in trifles, in his mode of address,
of seating you and serving you at table, of directing your atsentinn continually to cenne little motter of intrest, of making you speak the French language "perfaiment" wheiher you: are able to do son or n"t, so strikingly andeable in that mereurial perple. The 14 th and 15 th wee spent wery phasaitly with this gentemin. During that time he teastid us withexcellent bread, and butter made from an American cow, bbtained from some of the misaonarios; with bsked, boiled, fried and brolled salmonand, at my rimert, with some of his riven'ures in the wilderness.
 Wyeth's operations at Firt [I, II. From it the Findt, nay Company sent their trading parimworr the country south, wadvance and rear and around
 mually fur that purpose, thry undersald the American till he was forced from the combry. On the part of the H. B. Compans, I sue nothing strange or unmanly in this eonduc: in looked at as a hosjurs irnnsaction. People having equal rights in trade, assume necessarily the relative pusi. tiona which their skill and capital can command. Thisia the position of Anericans and Brituns in Oregon. By a pusillanimous policy on the part of the American Government, we have siven Brifh slitjecis an equat right with our "ww cisize,ws, to trate in aif that part of the public domain bying west of tir Racky Hounaina. In the exercine of the rights thus granted, the H. B. Cimpany employ their incomparable ingenuity and im. mens: wealth in driving every Aberican trader from the: coasts of the north Pacific. And whi is to be blamed for this? The Government of the United Slates, that has, through want of wisdom or firmness or justice, permiled these jumitame risgita of is ceizens to be monopalized by foreign c.thithas for the lase 34 years.

This Firt atade on the essormb bank of the Saping, 8 miles north of the
 100 feet square, surrounded by a stockade of poles about 15 fect in beight. It was entered on the west side. icers the area north and south runs the principal building. It is combanted of luge, and contains a large dining room, a skeping upartment and kitchen. On the aorth side of the area, in front of this is the storn; on the south side, the dwellings of the servants; back of the min buldiu: an out durr oven; and in the north east corner of the stuckade is tire bris'om. 'Tinic was Fort Boisais in 1839. Mons. Payette was erecting a neat atubie wall around it. He expected suon to be able to tear away the old shetiate, and before this has doubtless done so.

Amming the carmosics of this establinment were the fore wheels, nxletree and thills of a one horse wagon, said to lave been run by the American Missionaries from the State of Connerimt through the mountains thus tar towardg the mouth of the Columbin. It was left here under the belief that it could not be alken through the Blue Nountains. But fortunately for the next that whall attempt to eriss the continent, a safe and easy jassage has lately been disenvered by which vehicles of the kind may be drawn through to Wallawalla.

At 10 o'clock on the 16 th weffund ourselves sufficiently rested to rec mmence our journey. Our packs and oursilves were seat at r.ine the Saptin in a canoe; and our hores havines swam il, and having been packed and saddled firmly for a rapid matrib, aial a "bon jour" having been returned by Mons. Pavette, with the addili,nal kind wish of a "bon voyage"

Po us, over the mounains, we left the old genteman to his solitary dominion. He usually collects during a twelvemonth, twelve or fifteen packs of meater, and ewhloys himself :a the salmon seasun in curing lange quantities of that fish fur the supply of olter posis. Our cuarse was down the west bank of the river. The suil was sand and clay mixed in neanly eqnal proportions. Its composition is such as to render it fruifful; but the absence of dews and rans forbid the expectation that it will ever be so. Vegeta. tion, bunch grass and wild wormwoud. Travelled 15 miles and encamped near a small bute, at the foot of winch ran a ittile tributary of the Saptin. Erum the south bank of this stream near oul camp burst a great number "if hin springe一witer impregnated with sulfinermperatere at the boiling point.

17:h. Sul as on the track of the 16 oth, save that the hills bocame higher and more wravelly. Ia the furenoon crossed a browk puting into the Sap. lin. At mod day tomelted the Saplin and left it again for the hills. Mid after oun struck anomber small stream and fullowed up its valley till wight. Estimated our day's jurney al 30 miles.

18th. The hills higher and more rucky. Those in the dis'ance to the wt:t and north west partiaily covered with pines and cedars. Thuse im. mediately around our track thickly clothed with dry bunch griss. On some of them it had heen burned lig the Indians, Many beantitu! litte valies were seen among the highlands. Black birch, rose and willow shrubs, and quakingasp trees on the berks of the littie brows. Encamped under the clifis of a bute. 'The moon was in the first guarter. Its culd heams harmonized well with the chilling wads from the mountains. The atmosphere all the day sonvy, as in Indian summer time in the hifhlands of New England. Liamatal divitace 25 miles.

19h. Forcnoon over gently rising conical hills clothed with bunch gross; supl in the vallies sunt and clay. Cooked dicume at L'Atbor seul, a lonely pue in an extensive plan. Enconpud at nighton a stream cimang from the Blue Momntams in the north west. Distance to-day 30 milus.

20th. Track up the valicy in which we encamped the preceding night, nver gently undulating hals; high broken mous tains on eiber side. About 1:2 o'check came to a very steep decent, a mile in length. The upper part of it wis su frecipitous that the ammats with packs were obliged to make a zezaty track of a male, to desertel the half that distance. The lower part was bes precinitus, but covered with loose volcanic rociss. Among these the hures phonged and hatisud hemeclves badly; but formately none were seriously injured. Sume bieh soil in the valles; heavy groves of yeilow pine, spruce and hemluck; quakingasp on the sreams and in the ravines. From high swells over which ran the trail, we saw an extensive valley, deeply sunken among the loty mountains in the noth east.It appeared to lie thickly coated with grass; some portions dry, others green. 'The mendow lark made is appearance today. Toward night we came again into the valley which we had eutcred at mid day, and encamped under a insputic yothow pine. Freczint breezes swept down from the wordy mwitain aruwnd us, and made our bire blazing high under the dark groaning bouglis, extremely agreeable. Travelled 25 miles.

21 st . A day of severe traveling. In the furenoon the trail ran over a series of mountans swetingone above another in lung and gentle ascents, covered with noble furests of yellow pine, fir and hemlock. Among these were fiequent gladcs of rich pasture land; grass green-and numerous
brooks of pure water leaping from the cliffs, or murmoring among the shrubbery. The snow-ball, the wax plant, the yellow and back corranta species of whortleterrv-ibe service berry-choke cherry - the elder-the sbruh maple-and all the beautiful $A$,wers that gem a mountain landscape during its short summers, cluthed the ground. At 12 o'cluck we entered a deep ravine, at the bottom of which ran a brook of sweet clear water, and dined on its bank. A dish of rich eocoa, mush and sugar, and dried buf. falo tongue, on the fresh grass by a bablling rivulet on the wild mountains of Oregon! Nature stretched her hare and mighty arms around us! The mountains hid the liwer sky and walled out the lower world! We looked upun the benutiful heights of the Blue Mrintains, and ate among its spring blossoms, its sighing pines and huly battements, 10,000 feet above the sens. In the afternoon we continued to ascend; the forests gave place to fields of gross and flowers; vast rolls lifted themselves over one another in a nariherly direction higher and higher, till in the distance their tops mingled with the blue of the sky. We followed this grassy ridge till near 4 o'clock, whe: we commenced descenting. A mile uver slowly declining hills, and the descent becarme frighiful. It appeared to stind 45 deg. 10 the plane of the horizon. The borses when thry turtued at the angles of the ziszig trail, uften fuand the greatest difficulty to keep on their feet.Two miles of such descent, of bracing wilh might and main, deposited us in a ravine of grear deph, and hung far and near with cliffs and abrupt earthy borders, partialiy cuvered with pines. At the botom a brook running in a northery dircriun, siruggle d and inared amung the fallen rocks. We made our way with much difficuly down its banks a shorl distance, crossed it and proceeding in a nurth westerly direction to another saream flowing eastward, ncamped among the pincs. These vallies were filled with cold winds which rushed thround them in irresular gensts, chilling every thing they touched. Ilat we set fire to large piles of dry pine logs in camp, spread our cutuches, and was-worn as men ever were, ensconced ourselves in them for pepose. Callo did not retire; bet went whistling about among the horses-untied his wallet of provisions and ate a second time-panched the fires and lorked at the eastern sky with evident interest. The vales be:ow had been set on fire by lndiatis; and I more than half supposed that he expected to see some of his tribe at our quarters. But my supposition was nnerue. A- soon as the monn peeped over the eastern heights he roused me thear in broken French lhat our horses had nothing in eat in the place where they wer ; and that we being rested must climb the mountain to find fund fir them. No proposition, and the facts hrousht in urge its adoption, could have been more unfortu. nately reasonntle and true-at that particular time. My first impulse was to order lim to his couch; hut a timngry whinny from my roan pony browsing near me, awakened me fully to the propriety of the measure proposed. I therefure summoned my weary limbs and feet, bruised and ulcered, to their best effurts, and at 12 o'clock of the night we were on march.

Awbile we led our animals through the tangled wond, and then along a steep gravellv side of the chasי!, where the foothold slid at every step; then awhile aming ralling stones so thickly strewn upon the ground, that the horses touched it only when their weight drove their feet down between them; and again awhile we seemed to hang to the cliffs, and jause between advancing and following the laws of gravitation to the bed of
the torrent that batlled its way in the caverns far beluw; and then in the desperation of a last effort, climbed the brink to a place of safety. At length we arrived at a large indentation in the face of the mountain, up the encircling rim of which the trail for half a mile was of comparatively easy ascent. At the end of this distance, another difficulty was superadded to all we had yet experiencd. The steeps were covered to the deptir of many feet, with "cut rock"--dark shining cubes from one to three inches in diameter, with sharp corners and edges. It was well nigh impossible to force our hurses on them. The most obedieat one, how. eve, was at lengily led and scourged upon them; and by repeating the same inllictions, the remainder were finally induced to follow. All walk. ed except smith. His horse was " a d-d brute, and was made to carry him or die." The poor animals would slip, and gather, and cripple; and when unable tonger to endure the cutting stones under their feet, would suddehly drop on their knees; but the pain caused by that position would soon free them to rise again, and srruggle up the ascent. An half hour of such travelling, passed us over this stony surface to the sides of smooth grassy swells, the surface of which was earthy and pleasant to the lacerated feet of our horses. The green grass grew lhickly all around; the moon poured her bright beams throngh the frosty air on the slumbering heights; in the deep pine clad vales, burned dimly the Indian lires; from mountain to mountain sounded the deep base of a thousand cascades. We encamped in a grove of young pines that crowned the moun. tain at 3 o'clock in the mornng.

2d. We saddied early, and ascending for two hours a line of gentle grassy elevations, came to the beginning of the northwestern declivities of the Blue Mountains. The trail ran down the ravines of small brooks flowing northwest, and accasionally over high swells which stretched down from the heights between the streams. At 12 o'clock, we reached the plain, which lies about the southwestern branches of the Wallawalla River, and hilted to dine. In the afternoon we struck off norihwesterly over the rolling plain. The soil in the depressions was a light and loose compound of sand and clay, and sparsely covered with bunch grass. The sweils were of gravel, ind generally barren; trics on the brooks ouly, and these few, strall ithd of litte value. About 3 oclock we came into the camp of a middle aged Skyuse lndian, who was on his home. ward march from the buffulo hunt in the monntain vallies east and north. east of Fort Hatl. He was asprare man of five feet eight inches, dressed in a green camblet frock coat, a black vis, striped cotton shist, leather pants, moccasins, and a white fell hat. His wife was a well formed wo. man of the ordinary size, in a conree calien dress, moccasins and a black felt hat. They had two children, boys, neatly clad in deerskin. His camp equipare was very comfortable-rour or five camp-kentes with in covers, a number of pails with covers, a leathern tent, and an assortment of fine buffalo robes. He had had a very successful hunt. Of the 17 horses in his caravan, six were loaded with the best flesh of the buffolo cow, cured in the best manner; twoothers bure his tent, utensils, clothing, rotes, \&c.; fiur others were ridden by himself and fambly; the five remaining were used to relieve those that, from time to time, might tire. These were splendid animals, as large as the best horses of the Scates, well knit, deep and wide at the shoulders, a broid loin, and very small lower limbs and feet; of extreme activity and capacity for endurance.

Learning that this Indian was going to Dr. Whitman's mission establisth, ment, where a considerable number of his tribe had pitched their tents for the approaching winter, I determined to leave the cavalcade and accompany him there. Tïy guide Carbo, therefore, having explained my intenions to my new acquaintance, departed with the remainder of his charge fir Fort Wallawalla. Crickie (in English " poor crane,") was a very kind man. Immediately after the departure of Carbo and company, he turned my worn out animals louse, and loaded my packs upon his own, gave me a splendid saddle-horse to ride, and intimated by significant gestires that we would go a short distance that afternoun, in order to arrive at the mis. sion early the next day. I gave my assent, and we wore soon on the way. Our course was northeasterly over sharp swells, among which ran many clear and beauliful brooks; soil gravel, loam, sand, and clay, and well covered with dry bunch grass; incapable of producing the graing without irrigation. The swells and streams run northwesterly from the Blue mountains. Our course was diagonally across :hem. Having made about 10 miles at sunset, we encamped for the might. I noticed, during the drive, a degree of forbearance towards the animals whenever they erred. and of affection and benevolence towards each other in this family of savages, which I had never before observed in that race. When we halted tor the night the two boys were behind. They had been frolicking *ith their horses, and as the darkness came on, lost the trail. It was a half hour before they made their appearance; and during this time the worthy parents exhibited the most affectionate solicitude for them. One of them was but three years old, and was lashed to the horse he rode; the other only seven years of age. Young pilots in the wilderness at night! But the elder, true to the sagacity of his race, had taken his course, and struck the brook on which we had encamped within three hundred yards of us. The pride of the parente at this feat, and their ar. dent attachment to trseir children, were perceptible in the pleasure with which they received them at their evening fire, and heard the relation of their childish adventure.
The weathor was sn pleasant that ro tent was pitched. The willows were bent, and buffilo rotes spread over them. Undernealh were laid other robes, on which my Indian host seated himself with his wife and childran on one side, and myself on the other. A fire burned brighly in front. Water was brought, and the evening ablutions having been per. furmed, the wife presented a dish of meat to her husband, and one to my. self. There was a pause. The woman seated herself between her chil. dren. The Intian then bowed his head and prayed to God! A wanderings savage in Oreron calling upon Jehovah in the name oi Jesus Christ! After the prayer, he gave neat to his children, and passed the dish to his wife.
While eating the frequent repetition of the words Jehovah and Jesus Christ in the most reverential manner, led me to suppose they were conversing on religious topics; and thus they passed an hour. Meanwhile, the exceeding weariness of a long day's travel, admonished me to seek rest.
I had slumbered, I know not how long, when a strain of music awoke me. I was about rising to accertain whether the sweet nutes of Tallis's Chant came to these solitudes from earth or $s k y$, when a full recollection of my situation, and of the religious habits of my hast, easily solved the

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rising inquiry, and itlaced me to observe instead of disturbing. The Indan family was ellaget in its evening devotions. They were singing a hymn in the Nez Perez hagnag. Hang finished it, they all knelt and buwed their face : upon the bilfulo rubes; and Crickie prayed long and fervently. Afterwards they sat:g atother hymn and retired. This was the first breathing of $r \in l$ lgious feelings that i had scen since leaving the States. A pleasant evidence that the Oregon wildernes- was beginning to bear the rose of Sharon on ita thusand fills, and that on the bar. ren soil of the Skyuse heart were berginning to bud and blussom and ripen the golden fruits of faith in Jehovah, and hupe in an after state.

23d. We were on our way before the sun rose. The dawn on an Itol. ian sky, the rich blue embankment of mountains over which the great daystar raised his glowing rim, the blandness of the air, the lively aubling of the caravan toward the neighburing abode of my countryman, imparted to my mind and body a most agreeable exhileration. Crickie, and his wife and childien also, appeared to enjoy highly the athusphate and ace. nery of their native valley; and we went on together merrily over the swelling plains and murmuring streams till about 8 c'eurk, when Crickio spurred his horse in advance of the cavalcade, and motioned ne to follow him.

We rode very rapidly for about three hours over a country gently undulating, well set with bunch grass, and intersected with small streams flowing northwest. The dust had risen in dense cluads during our ride, and rendered it necessury to bahe before presenting ourselves at the mission. We therefore halted on the bank of a little brook overhung with willows, and proceeded to make our toilet. Crickie's paraphernalia was ample for the purpose; and showed that among his other excellencies, cleanliness held a prominent place, i small mirrur, a pocket-comb, soap and a towel, were immediately produced; and the dust was tiken from his person and wardrube with a nicety that would have satisfied an ex. quisite on povements.

A ride of five miles afterwand brought us in sight of the groves around the mission. The plains far and near wert dry and brown. Every furm of vegetation was dead save the forest trees, whose roots drank deeply of the waters of the stream. We crossed the river, passed the Indian encampment hard by, and were at the gate of the mission fielus in presence of Dr. Whitman. He was speaking Skyuse at the top of his voice to some lazy Indians who were driving their cattle from his garden; and giving orders to others to yoke the oxen, get the axes, and go into the forest for the lower sleeners of the new mission buase. Mr. Hall, printer at the Sandwich Islands, soon appeared in working dress, with an axe on his shoulder; next came Mr. Monper, pulling the pine shavings from his foreplane. All scemed desirolls to ask me how long a balloon lino had been running between the States and the Pacific by which single individuals crossed the continent? The oxen, however, were yoked, and axes glistening in the sun, and no lime to spend, if they would return from theur labor befure nightfall. So that the whence and wherefure of my sudden appearanee among then, were left for an after explanation. The doctor introduced me to his excellent lady, and departed to his labor.

The afiernoon was spent in listess rest from the tuils of my journey. At sunset, however, I strolled out and took a bird's.eye view of the plantation and plain of the Wallawalla. The old mission house stands on

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the nor:heast bank of the river, about four rods from the water-side, at the southeast corner of an enclosure containing about 250 acres; 200 of which are under good cultivation. The soil is a thin stratum of clay, mixed with sand and a small proportion of vegetable mould, resting on a base of coarse gravel. Through this gravel, water from the Wallawalla filtrates, and by capillary atraction is raised to the roots of vegetation in the incumbent earth. 'T he products are wheat, Indian corn, beans, pump. kins, Irish potatoes, \&c., in the fields; and beets, carrots, onions, turnips ruta baga, water, musk, and nutmeg melons, squashes, asparagus, toma. toes, cucumbers, peas, \&ic., in the garden-all of good quality, and sbundant crops. The Walla walla is a pretty stream. Its channel is paved with gravel and sand, and about three rods in width; water two feet deep running five or six miles the hour, and is limpid and cool through the year. A hundred yards below the house, it makes a beautiful bend to the southwest for a short distance, and then resumes its general direction of northwest by north, along the border of the plantatuon. On the opposite bank is a line of timber and underwood, intertaced with flowering brambles. Other small groves occur above and below along the banks. The plain about the waters of this river, is alout 30 milrs square. A great part of this surface is more or less covered with bunch grass. The branches of the river are distributed over it in such manner that most of it can be grazed. But from what came under my own observation, and the information received from respectable American citizens, who had examined it more minutely than I had time to do, 1 suppose there to be scarcely 2,000 ocres of this vast extent of surface, which can ever be made avail. able for the purposes of cultivation. The absence of rains and dews in the season of crops, and the impossibility of irrigating much of it on ac. count of the height of the general surface above the streams, will afford sufficient reasons for entertaining this opinion.

The doctor returned near night with his timber-one elm and a number of quakingasp sticks ; and appeared gratified that he had been able to find the requisite number of sufficient size to support his floor. Tea came on, and passed away in earnest conversation about native land and friends ieft there-of the pleasures they derived from their present occupation-and the trials that refel them while commencing the mission and afterward. Among the latter, was mentioned the drowning of their child in the Wallawalla the year hefure-a little girl two years old. She fell into the river at the place where they took water for family use. The mother was in the house, the father a short distance away on the premises. The alarm was conveyed to them alnost instantly, and they and others rushed tio the stream, and sought for their child with frantic eagerness. But the strong heavy current had carried it down and lodged it in a clump of bushes under the bank on which they stond. They passed the spot a number of times in the search, while life remained in their child, but found it too late. Thus these devoted people were bereft, in the most afflicting manner, of their only child-left alone in the wilderness.

The morning of the 24th opened in the loveliest hues of the sky. Still none' of the beauty of the harvest field-none of the fragrance of the ripened fruits of auturnn were there. The wild horses were frolicking on the plains; but the plains smoked with dust and dearth. The green wood and the streams sent up their harmonies with the breeze; but it was like
a dirge over the remains of the departed glory of the year. And yet when the smoking vegerables, the hissing sleak, bread white as snow, and the newly churned golden bultergraced the breakfast tatle, and the happy countenances of countrymen and countrywomen shone around, I could with difficulty believe myself to be in a country so far distant from, and so unlike my native land, in all its features. But during breakfast, this pleasant illusion was dispelled by one of the canses which irduced it. Oar steak was of horse.flesh! On such meat this poor family hive most of the time. They do not complain. It enables them to exist to do the Indian good; and thus satisfies them. But can it satsfy those who give mo. ney for the support of missionaries, that the allowance made by their agents for the support of those who abandon parents and freedom and home, and suracnder nut ouly themselves to the mercy of the savages, but their offepring aiso, should be so mengre, as to compel them to eat horse. flesh? This necessity existed in 1839 at the mission on the Wallawalla, and I doubt not exists in 18.11.

The breakfast being over, the doctor invited me to a stroll over his premises. The garden was first examined; its locanon, on the curving bank of the Wallawalla; the apple trees, growing thriftuly on its west ra border; the be tuiful tomato and other vegetables, burdening the grounds. Next to the fields. The doctor's viewe of the scil, and its mode of receiving moisture from the river, were such as I hive previously expressed. "Fur," said he "in thuse places where you perceive the stratim of gravel to be raised so as to interrapt the capill ry attraction of the superincum. bent earth, the crop failed." Then to the new house. The adobie walls had been erected a year. It was about 1:) feet by 20, and one and a half stories high. The interior area consisted of two pardurs of the urdimary size, separated by an adobie partition. The outer dour opened into one of them; and from this a door in the partition lead to the ober. Ahove were to be sleeping apartinents. To the main building was attached anothe: of equal height designed for a kitchen, with chambers aluve for servants. Mr. Monger and a Sandwich Islander were laying the ilfors, making the doors, \&c. The lum'ser ased was a very superior qualiy of yellow pine plank, which Dr. Whiman had cut wath a whip saw amone the Blue Mountains, 15 miles distant. Next to the "caral." A fine yoke of oxen two cows, on American bult, and the beginning of a fluck of hogs were thereabout. And last to the grist-mill on the sther side of the river. It consisted of a spherical wrought iron burr four or five thelles in diameter, surrounded by a countertured suiface of the same naterial. The fifter. ical burr was permanenty attached to the shaft of a lorizontal waterwheel. The surrounding burred surface was fi:mly fastened to timbers, in such a position that when the water whelel was put in motion, the uperation of the mill was similar to that of a coffecmill. It was a crazy thing, but for it the ductor was grateful. It would, with the help of hin'self and an Indian, grind enough in a day to feed his fannily a week, and that was better than to beat it with a pestal and mortar. It appeared to me quite remarkable that the doctor could have made so many improvements since the year 1834. But the industry which crowded every hour of the day, his untiring energy of character, and the very efficient aid of his wife in relieving him in a great dugres from the labors of the school, are, perhaps, circums'ances which will render possibility probuble, that in five years one man without funds for such purposes, without other aid in that business
than that of a fellow missionary at short intervals, should fence, plougl, build, plant an orchard, and do all the other laborious acts of opening a plantation on the face of that distant wilderness; learn an Indian language, and do the duties, meanwhile, of a physician to the associate stations on the Clear Water and Spokan.
In the afternoon, Dr. W. and his lady assembled the Indians for instruction in reading. Forty or fifty children between the ages of 7 and 18, and several older people gathered on the shady side of the new mis-sion-house at the ringing of a hand-bell, and seated themselves in an or. derly manner on ranges of wooden benches. The doctor then wrote monosyllables, words, and instructive sentences in the Nez Perces language, on a large blackboard suspended on the wall, and proceeded firat to teach them the nature and power of the letters in representing the simple sounds of the language, and then the construction of words and their uses in forming sentences expressive of thought. The scatences written during these operations were at last read, syllable by syllable, and word after word, and explained until the sentiments contained in them were comprehended. And it was delightul to notice the endisguised avidity with which these people would devour a new idea. It seemed to produce a thrill of delight that kindled up the countenance and animated the whole frame. A hymn in the Nez Perces language, learned by rote fron, their teachers, was then sung, and the exercises closed with prayer by Dr. W. in the same tongue.

25th. I was awakened at early dawn by the merry sounds of clapping boards, the hammer, the axe and the plane; the sweet melodies of the parent of virtue, at the cradle of civilization. When I rose every thing was in motion. Dr. W's little herd was lowing in the river; the wild horses were neighing at the morning breeze; the birds were carolling in the groves. I said every thing was alive. Nay, not so. The Skyuse village was in the deepest slumber, save a few solitary individuals who were stalking with slow and stately tread up a neighburing bitte, to descry the retreat of their animals. Their conical skin lodges dotted the valliy above the mission, and imparted to the morning landscape a peculiar wildness. As the sun rose, the inmates began to emerge from them. It was a chilly hour, and their buffalo robes were drawn over their sboulders, the hair side next the body. The snow white flesh side was fringed with the fur that crept in sight around the edges, and their own long black glistening tresses fell over it far down the back. The children were out in all the buoyancy of young life, shouting to the prancing steed, or betting gravel stones that the arrows upon their little bows would be the first to clip the sturdy thistle head upon which they were waging mimic war. The women were busy at their fires, weaving mals from the flag; or sewing moccasins, leggings or hunting shirts. Crickie was giving ineat to his friends, who the past winter had fed him and taken care of him while ly. ing sick.

This is the imperial tribe of Oregon. They formerly claimed a preacriptive right to exercise jurisdiction over the country down the Columbia to its mouth; and up the North and South Forks to their sources. In the reign of the late high Chief, the brother of him who now holds that station, this claim was acceded to by all the tribes within that district. But that talented and brave man left at his death, bur one son, who, afier receiving a thorough education at the Selkirk settlement, on Red River of Lake

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Winnipeg, also died-and with him the imperial dignity of the Skyuse tribe. The persun in charge at Fort Wallawalla, indecd dressed the present incumbent in better style than his fellows; proclaimed him high chief, and by treating him with the formality usually tendered to his deceased brother, has obtained for him the name, but not the respect and influence belonging to the office. He is a man of considerable mental power, but has none of the fire and energy attributed to his predecessur. The Walla wallas and Upper Clinooks are the only tribes that continue to recognize the Skyuse supremacy.
The Skyuse are also a tribe of merchants. Before the establishment of Forts Hall and Buisais, they were in the habit of rendezvouing at "La grande roulde." an extensive valley in the Blue Mountains, with the Shoshonies and oher Indians from the valley of the Saptin, and exchanging with them their horses for furs, buffalo robes, skin tents, \&e. But since the building of those Posts, that portion of their trade is nearly destroyed. In the winter season, a band of them usually descends to the Dalles, barters will the Chinooks fur salmon, and holds councils over that mean and miserable band to ascertain their misdemeanors, a and punish them therefor by whipling. The Wallawallas however are their most numerous and profitable customers. They may well be termed the fishermen of the Skyuse camp. They live on both banks of the Columbia, from the Blue Mountains to the Dalles, and employ themselves principally in taking sal. mon. For these, their betters, who consider fishing a menial business, give them hurses. They own large numbers of these noble animals. A Sky yse is thought to be poor who bas not 15 or 20 of them. They gencrally have many more. One fat, hearty old fellow, owns something over 2,000 ; all wild except so many as he needs for use or sale.

On the morning of the 26 th an old Chief of the second rank entered Dr. W.'s sitting room, and seated himself on the floor in the corner of the apartment, with a countenance that showed nothing in particular, except that he was an Indian who had worn out some 50 years of his pilgrimage, withour bowing either his spine or his pride. Affer sitting half an hour adjusting lis self.complacency, and burdening his knees with his enormous shoulders, he addressed Dr. W. in such wirds as induced him to seat himself. A conversation then commenced on swat topic of apparent interest to both parties, and continued wo hous. Mre. W., who understood the language, appeared to listen and be grealy interested. I even, though unacquainted wilh the definition of a single word usci, was in a position of listcning, with eyes intently fixed on thi. -rid, sotcmn fire of the Chief. After the colloquy ended, I felt myarff entitiled, in considcration of the attention I had bestowed on what lomb not underetand, to ask a translation of the old Indian's communication. Sts sulstance was that on some previous day in that year, his lordship the Roman Bishop of Selkirk settlemon, on Red River, had sent two priests to the Columbia fur the cure of the souls of certan Catholics in the Willamette valley, who had in their ungodliness been married to their Indian mistresses under the ordinances of the Methodist Episcopal Church; all of whom had been re-married by one of these priests alter the order of the Roman Church; and the dreadful purgatory in such cases made and provid id, happily therely avoided.Also that one of these priests, in the Iullness of his love for the well-being of the $\mathrm{Nez}_{\mathrm{z}}$ Perces, and by some agreeable castraly in the events of his spiritual life, met that tribe, chief and people at Fort W alla walla, and going
out to them in the fullness of his holy calling, spake on this wise: "There is in a very distant part of the earth a great man of God, uht, is over good people, and holds, as the vice.gerent of Jesus Christ, the keys of Heaven and Hell. Next to him in rank, goodness and puwer, are twelve ollere, who represent the iwelve apistles, and live near his person. Next to these 12 in the expreise of God's anhinuty, were many homsands of pries!s spread over the face of the whole earth, who were commissioned to hear confessions of sins, and by the rig't of abmolution to bind thuse on earth who would evomuiliy be beand in the rijoyments of Neawn. But he averred he had reasons to belicve that the Inilana lent withed ears to the Americans, who were ignurant unbeliever-, and heretics, and held doctrines abuminable to Gud] and Holy Church. The Americana knew nothing about religion except what they had learned from Huly Church, and of that little had such blind nutions that they could never enlighten the darkened Indian mind." Inere a Skyuse said with much heretical impertinence, "Yes th. $y$ do. The Americans give ua many new ideas about God, and teach us to sing and wirehip." Alter this very irreverent interruption, the priest contnuid, "I tell you, Niz Petces and Skyuse, that you must leave the Americans if you would have your souls saved.What do these Americans for yoil? What presents have they ever made you? Nothing. It you obey me and leave the Americans, and come down here and encarip aroand this Fort, and licar to them no more, the great father and representative of the Miker of all this world and its penple, will in the spring send you a teacher to suve you from the dreadful fires which comsume herrities in the world of suals; and will send you many presents-for he is vasty rich. Lowk at these Americans; how poor they are. They diess meanly, and are oblived to work." Here the high Chief of the tig. Pirces, in t!e most wicked and heretical manner asked his reverence. "W'is Jesus Clirist ricin?" The priest not descending tos reply to his angodly impudence, the wicked Chic continued, "Did Jesus Christ wear long black shining robes as you do? had he any tent to cover his head? are you Jesus Chrints man? Oite of your chiefs rame among us many moons ago and set up a great pule; raised on it King George's flag, and told us to dance around it on Sabiath days. We did as he bade us. But we learned no new ideas. Our hearts were still for war. We had no upward thoughts. He tald $u=$ that the nest yenr he would send us a teacher; but none came. We don't know when your Jesus Christ's mentalk the truh. The Americans live umong us-1ench us to read, and sing, and worship. Die know what they du; we hear their words, and see me evil in then. This is my heart, and tio beart of my people." The priest was much pained at the stubbornnesm and heresy of the Nez Perces and shyuse; and in the exercise of his high Catholic functions, consigned them to purgatiry. Fle however bapused the children of the high Chief of the Skyum, and obliged him to put away his favorite wife, the mother all his children.

To these reports of the Indians, Doctor Whitman gave litule cridence; so at variance were some of the facts related, with what he presumed the Hudson's Bay Company would perinit to he done by any one in their em. ployment, or under their patronage - the abuse of American citizens, and an ungentlemanly interference with their characters and caling.
On the intrning of the 27th, the high chief returned to the mission full of grief at the loss of the moiher of his children. He said that the priest
had urged him to avoid the Americans, and stay at the fort; and that he had replied to him; that his farm and cattle and provisions and people were with the Americans, and that he should remain with them. In the afternoon of this date, the arrival of Mr . Ermetinger, the senior clerk at Fort Hall from Fort Wallawalla, created quite a sensation. His uniform kindness to the Missionaries has endeared him to them. My cumpan. ion, Blair, accompanied him. The pror, id man had become lonely and discouraged; and as I had encurmer. hint texpect any assistance from me which his circumstances m:r dernarid. it iffirded me the greatest pleasure to make his merits know to the wiona les, who needed an ar. tisan to construct a mill at the wion mi the Clear Water. Ductor Whitman contracted with him fir his srvices, and Blair was happy. I sin. cerely hope he may forever be su.
I attended the Indian school today. Mrs. Whitman is an indefatigable instructress. The children read in mungsllatbes from a primer lately published at the Clear Water station. After reading, they repeated a num. ber of hymns in the Nez Perces, composed by Mr. Smith, of the Spokan station. These were afterwards sung. They learn music readily. At nightfali I visited the Indian ludges, in company with Dr. Whitman. In one of then, we saw a young woman who imagined that the spirit of a medicine man, or conjuror, had entered into her system, and was wasting her life. She was resorting to the native remedy for such evils-singing wild incantations and "eeping loudly. This tribe, like all others west of the mountains, believe in witcheraft under various forms-practice slightof.hand, as fire eating, \&c. They insert rough sticks into their throats, and draw them up and down till the blond flows freely, to make them long-winded on march. They flatien the head, and perforate the septum or partition of the nose. In this orifice they wear various ornaments. The more common one that I noticed, was a wolf's tooth.

The Skyuse have two distinct languages: the one used in ordinary intercourse, the other on extraordinary occasions; as in war counsels, \&c. Buth are said to be copious and expressive. They also speak the Nez Perces and Wallawalla.

2shh. Mr. Ennetinger started for Fort Hall, Blair for the Clear Water. Early in the day, the Indians brought in large numbers of their horses to try their speed. These are a fine race of animals; as large and of better form and more activity than most of the horses in the States. There is every variety of color among them, from the shining coal black to the milk white. Some of them are pied very singularly; as a roan body with bay ears, and white mane and tail. Some are spotted with white on a roan, or bay, or sorrel ground, with tail and ears tipped with black. They are better trained to the saddle than those of civilized countries. When an Indiay wishes an increase of his serving animals, he mounts a fleet horee, and lassoo in hand. rushes into his band of wild animals, throws it upon the neck of a chosen one, and chokes him down; and while in a state of insensibilty, ties the hind and fore feet firmly together. When consciousness returns, the animal struggles violently and in vain to get loose. His fear is then attacked by throwing bear skins, wolf skins, and blankets at his head, till he hecomes quiet. He is then lonsed from the cord, and rears and plunges furiously at the end of a long rope, and rereceives another introduction to bear skins, \&c. After this, he is approached and handled ; or if still too timid, he is again beset with blank.

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ets and bear skins as before, until he is ducile. Then cume the sad. dling and riding. Duricg this training, they uniformly treat him tenderly when near, and malely when he pulis at the end of the halter. And thus they make of their wild steeds the most fearless and pleasent riding animals I ever mounted.

The course pursued by Dr. Whitman, and other Presbyterian mission. aries, to improve the Indians, is, to teach them the Nez Perces language, according to fixed grammatical rules, for tho purpose of upening to them the arts and religion of civilized nations through the medium of books. They also teach them practical agriculture and the neeful arts, for the purpose of civilizing their physical condition. By these means. they hope to make them a better and happier people. Perhaps it would be an easier way to the same result, if they would teach them the English language, and thus open to them at once the treasures which centuries of toil by a superior race have dug from the mines of intelligence and tuth.
This was the evening before the Sahbath, and Dr. Whitman, as his custom was, invited one of the most intelligent Indians to his study, translated to him the text of Scripture from which he intended to teach the tribe on the morrow, explained to him its doctrines, and required of him to explain in turn. This was repeated again and again, unul the. Indian obtained a clear understanding of is doctrines.
The 29 h was the sabbath, and I had an opportunty of noticing its no. servance by the skyuse. I ruse before the sun. The stars were waxing dim on the morning sky-the most charming dawn I ever witnessed. Every possible circumstance of sublimity conspired to make it so. There was the pure atmosphere; not a wisp of cloud on all its transparent depths. The light poured over the Blue mountains like a cataract of gold ; first on the upper, and deepening its course to the luwet air, it gilded the plain with a tlood of brightness, mellow beautiful brightness; nol on the green glade, strown with flowers; not on the bowery glen, filled with the melodies of the streams; but the wide, diffusive charms of morning light, on the brown, boundless solitudes of Oregon. The breeze scarcely rustled the leaves of the dying flowers; the drumming of the woodpecker on the distant tree, sounded a painful discord; so grand, so awful, and yet 80 sweet, were the unuttered symphonies of the sublime quiet of the wilderness.

At 10 o'clock the Skynse assembled for worship in the open air. The exercises were according to the Presbytarian form; the invocation, the hymn, the prayer, the hymn, the sermon, a prayer, a hymn, and the blessing; all in the Nez Perces tongue. The principal pecaliarity about the exercises, was the mode of delivering the discourse. Whien Dr. Whitman arose and announced the text, the Indian who had been in. structed on the previous night, rose and repeated it; and as the address proceeded, repeated it also by sentence or paragraph, till it was finished. This is the custom of the Skyuse in all their public speaking. And the benefit resuling from it in this case, apparently was, the giving the doc, trines which the doctor desired to inculcate, a clearer expression in the proper idiom of the language. During the recess, the children were as. sembled in Sabbath school. In the afternom, the service was similar to that of the morning. Every thing was cunducted with much solemnity. After the service, the Indians gathered in their lodges, and conversed together concerning what they had heard. If doubs arose as to any point,

It was aolved by the instructed Indian. Thus passed the Sabbath among the Skyuse. The day itself was one of sublimity; that day on which the religious affections of the race go up to their source, the incomprehensible origin of the world.

29th. Hired Crickie to take me to the Dalles. Mrs. Whitman filled my sacks with bread, corn meal, and other edibles, and I lashed my packs once more for the lower Columbia.
$30^{\prime} h$. Left the kind people of the mission, at 10 o'clock, for Fort Walla. walla. Travelled 15 miles: face of the country dry, barren, swelling plains; not an acre capable of cultivation; some bunch grass, and a generous supply of wild wormwood. Encamped on the northern branch of the Wallawalla River.

October 1. At 10 o'clock today, I was kindly received by Mr. Pam. brun at Fort Wallawalla. This gentleman is a hall.pay officer in the British army. His rank in the Hudson Bay Company is that of "clerk in charge "of this post. $H_{c}$ is of French extraction, a native of Canada. I breakfasted with bim and his family. His wife, a half-breed of the country, has a number of beautiful children. The breakfast being over, Mr. Pambrun invited me to view the premises. The fort is a plank stockade, with a number of buildings within, appropriated to the several uses of a store blacksmithshop, dwellings, \&e. It has a bastion in the nuritheast curner mounted with cannon. The country around about has sometimes been represented as fruitful and beautiful. I am ubliged to deny so fonl an imputation upon the fair famo of dame Nature. It is an ugly desert; designed to be such; made such, and is such. Abont seven miles up the Wallawalla River, ate two or three acres of ground fenced with brush, and capable of bearing an inferior species of yankee pumpkin; and an. other spot, somewhere, of the fourth of an acre, capable of producing anything that grows in the richest kind of unmoistrned sand. But aside from these dixingmithed exceptions, the vicinity of Fort Wallawalla is a desert. There is, indeed, some beauty and sublimily in sight, but no fertility. The wild Columbin sweeps along under its northern wall. In the east, roll :p to heaven durk lufy ridges of mountains; in the northwest, are the ruins of extinct and terrible valcanic action; in the west, an half mile, is the entrance of the river into the vast chasm of its lower course, abutted on either side by spiendidly castellated rocks-a magnificent gateway fir its mighty floods. But this is all. Desert describes it as well as it coes the wastes of Arabia. I tarried only two hours with the hospitable Mr. Pambrun. But as af determined that I should remember that I would have been a welcome guest a much longer time, he put some tea and sugar and bread into my packs, and kindly expressed regrets that our mutual admiration of Napoleon should be thus crowded into the chit chat of hurrs instead of weeks. A fine companionable fellow; I hope he will command Fort Wallawalla as lonz as Britons occupy it, and live a hundred years afterward. Travelled down the south bank of the Columbia along the water side; the river half a mile in width, a deep strong current; water very clear. A short distance from its brink on both sides, rose ihe embankments of the chasm it has worn for itself in the lapse of ages-a noble gorge, worthy of its mighty waters. The northern one might properly be termed a mountain running continuously along the water's edge, 700 or 800 feet in height, black, shining, and shrubless. The southern one consisted of earthy bluffs, glternating with cliffs from 100 to

400 feet above the stream, turretted with basa'tic shafts, some 20 others 100 fect above the subjacent hills. Passed a few horses ravelling industriously from one wisp of dry bunch grase to another. Every thing unnatural, dry, brown, and desolate. Climbed the heigits near sunset, and had an extensive view of the country south of the river. It was a treeless, brown expanse of dearth, vast rolling swells of sand and clay too dry to bear wormwood. No mountains seen in that direction. On the north they rose precipitously from the river, and hid from view ibe country beyond. The Wallawalla Iadians brought us drift wood and fresh salmon, for which they desired "shmoke," tobacco.
2d. Continued to descend the river. Enrly in the day, basalt disap. peared from the bluffs; and the country north and south opened to view five or six miles from the strean. It was partially covered with dry bunch. grass; groups of Indian horses occasionally appeared. But I was im. pressed with the belief that the journeyings from one quid of grass to another, and from these to water, were sufficient to enfeeble the constitution of the best horse in Christendom. The wild wormwood "of blessed memory," greeted my eyes and nose, wherever its scrags could find sand to nourish them.
During the day I was blessed with the sight of five or six trees, and these a large species of willow, themselvts small and bowed with age; stones and rocks more or less fused. A strong westerly wind buffeted me; and much of the time filled the air with drifting sand. We encamped at the water side about 3 o'clock. I had thus a fine opportunity of ascending the heights to view the southern plain. The slopes were well covered with grass, and seemed easy of ascent; but on trial proved extremely la. borious. I however climbed slowly and patiently the long sweeps, for two hours, and gained nothing. Nay, I could see the noble river, like a long line of liquid fire blazing with the light of the weatern sun; and the rush wigwams of the Wallawallas, doting the sands of the opposite shore; and the barren bluffs and rocks beyond them piled away into space. But to the south my vision was hemmed in by the constantly rising swells. No extensive view could be obtained from any of the heights. The sun was fast ginking, and the hills rose as I advanced. I was so weary that I could go little farther. But taking a careful view of the peaks which would guide me back to my camp, I determined to travel on till it should become too dark to see what might open before ne. I climbed slowly and tediously the seemingly endless swells, lifing thernselves over and beyond each other in beautiful, but to my wearied limbs and longing eyes, in most vex. atious continuty, till the sun dipped his lower rim beneath the horizn. A volcano burst the hills, thought I; and on I trudged with the little strength that a large quantity of vexation gave me. Fires blister your beautiful hrows, I half ultered, as I dragged myself up the crowning emi. nence, and saw the plateau declining into irregular undulations, far into the south west-a sterile, waste, clothed in the glories of the last rays of a splendid sunset. The crests of the distant sweils were fringed with bunch grass; not a shrub or a tree on all the field of vision; and evidently no water nearer than the Columbin. Thrse cattle which are, in the opintion of certain travellers, to depasture these plains in future time, must be of sound wind and limb to gather food and water the same day. I found myself so wearied on attaining this goal of my wishes, that, notwithstand ing the lateness of the hour, I was literally compelled to seek some rest
before attempting to descend. I therefore seated myself, and in the laxury of repose permitted darkness to commence creeping over the landscape, before 1 could rouse myself to the effort of moving. And when I did start, my style of locomotion was extremely varied, and withal sometimes not the most pleasant to every portion of the mortal coil. My feet were not unfrequently twice or thrice the length of that mensure in advance of my body. But the reader must not suppose that this circumstance dimin. ished my speed. No, I continued to slide on down the hills, using as vehi. cles the small sharp slones beneath me, unul an opportunity offered to put $m y$ nether extremities under me again. Once I had nearly plunged headlong from a precipice some 50 feet high, and saved myself by catching a wormwood bush standing willin 3 feet of the brink. Finally, without any serious mishap, 1 arrived in canp, so completely exhausted, that, without tasting food, l threw myself on my couch lor the night.

3d. The earthy bluffs continued to bind the chasm of the river till mid day, when buttresses of basalt took their place. A little bunch grass grew among the wild wormwod. Turkeys, grouse, and a species of large hare frequently appeared; many ducks in the strean. For three hours before sunset the trail was rugged and precipitous, often overhang. ing the river, and so narrow that a misstep of four inches would have plunged horse and rider huadreds if feet into the boiling flood. But as Skyuse horses never make such disagreeable mistakes, we rode the steeps in safety. Encamped in a small grove of willows. The river along the day's march was hemmed in by loity and rugued mountains. The rocks showed indubitable evidences of a volcanic origin. As the sun went down, the Wallawalla village on the opposite shore sang a hymn in their own language, to a tune which I have often heard sung in Catholic churches, before the image of the Virgin. The country in the south, as seen from the heights, was broken and barren; view limited in all directions, by the unevenness of the surface.

4th. Awakened this morning by the fall of an hundred tons of rock, from the face of the mountain near us. The earth trembled as if the slumbering volcanoes were wrestling in its bowels. We were brought to our feet, and opened and rubbed our eyes with every mark of despatch. My "pocr crane" and his hopeful son condescended to appear shocked; an event in an Indian's life that occurs as seldom as his birth. I had stationed myself near the fallen rocks, as the sun's first rays awoke the morning lymn of the Indian village. It was a sweet wild tune that they sung to God among the dark mountains of the Columbia. And sweeter perhaps in such a place; where every motion of the heart is a monition that one is alone; and every thought brings with it the remembrance that the social affections are separated from the objects of their fondness; and where every moral sensibility is chilied by a sense of desolation and danger, calling into exercise the resisting and exterminating propensities; and where the huly memurics of home find nu response but in some loved star in the unchanging heavens. In such a place, how far sweeter than anything beside, is the evidence of the religious principle-the first teaching of a mother's love, rising over the wastes of nature from the altar of a pure heart-the incense of love going up to the heavenly presence. At 8 o'clock we were on route; at 9 o'clock approached the bend in the river, where it changes from a south west to a northwest course. At this place the cliffs which overhang the soutnern bank, presenf a a ane collection of bagaltic
columns. Along the margin of the river lay hillocks of scoriæ piled to. gether in every imaginable form of confusion. Among them grew considerable quantities of bunch grass, on which a band of Walla walla horses were feeding. Sand hills on the opposite shore, rose 1000 feet in the air. Basalt occurred at intervals, in a more or less perfect state of formation, till the hour of noon, when the trail led to the base of a series of columns extending 3.4 of a mile down the bank. These were more perfectly formed than any previonsly seen. They swelled from a large curve of the mountain side, like the bastions of ancient castles; and one series of lofy columns towered above another, till the last was surmounted by a crowning tower, a little above the level of the plain beyond. And their pentagonal form, longritudinal sections, dark shining fracture, and immense mosses strown along my way, trotokened me if not in the very presence of the Giants Causeway, yet on a spot where the same mighty euergies had exerted themselve=, which builded that rare, beauliful wonder of the Emerald Isle. The river very tortuons, and shat in by bigh dykes of basalt and sand hills the remainder of the day; saw three small rapids in the Columbia; encamped at sunset ; too weary to climb the heights.
5th. Arose at break of doy, and ordering my guide to make arrange, ments for starting as soon as I should return, $l$ ascended the neighboring heights. Grassy undulating phains in all directions sounh of the river.Far in the northeast towered the frozen peak of Mount Washington; a perfect pyramid, clnthed with remal snows. The vinw in the north "as hemmed in by muuntains whicn rosp higher than the place of observation. On descrating, iny gnide rakie complained of ill health; and assigned dint circuanstance as a reason why he should not proceed with me to the Dalles. I was much vexed with him at the time, for this unseasonable desertion, and believed that the real inducoment to his course, was the danger to be appreneadel from the Indians at the sime ex. But I was sorry to learn from Dr. Whimma afterwards, that the poor lillow was actually sick; and that he sulferef much at the sand bank encampment, where I Jeft him. Nfiw paying Crikir for his faithfal services thas far along, and griving him toar day's provivion for himseif and boy, a Wallawalla Indian who bad eacampred with us the previons nisht. touls charge of Crikie's harses, hearing me'f and packs, and led the way down the river. The "pone crane" was an honess, honorab! man. And I can never think of all hiskind acts to ms, from the time I met him in the plains begond the Walt molla mixim, till I left him sick on the bank of the Columbia, withchl wishing an opportuaity to testify my sinse of his moral worth and goodness of beart, in some way which slall yield him a substantial re. ward for all he suffernd in my service. 'I'wo hours ride brought 10 my ears the inusic of the "tum tum orter;" the Indian. English for the "thundering water:" "f the Shutes. These are the only perpendicular falls of the Cimmbia, in its courve from the jume ion of its great northern and southern branehres to the ocean. And thay do indeed thunder. A stratum of black rock forining the bed of har river above, by prescrving its horizontal pusilion, risis at this place ahove the natural surface of the stream, and forms an a'rupt precerion hanging 60 feet in height over the bed below. The river, when 1 puse J cise Shutes, was unfortunately at its lowest stage, -atill the אhutes twere torribly grand. The main body of the water swept

rough channel, chafed its angry way to the brink, where, bending a mas. sive curve as if hesitating to risk the leap, it plunged into a narruw cavern 60 feet deep, with a force and volume which made the earth tremble. The noise was prodigious, deafening, and cchoed in awtul tumult among the barren monntains. Further towards the other shave, smaller jets were rushing from the imprisoned roclis which clustered near the brow of the cliff, into other caverns; and cluse uader the north bank, and fartiber duwn the stream, thundered another nearly equal in grandeut to the one first $d e$ scribed. On the portions of the rocky stratum left by the chafing waters, in wearing out numerus channels below the fiternt situation of the Shutes, were the flag huts of 100 Walmainlin lishermen. They were taking salmon with scoop nets and bone painted spears. These people were filthy and maked. Sume sat by fires swallowing roasted salmon;others greasing themselves wilh the oil of that fish; athers were dressing and drying them; others stood down on projections in the chasms, sweeping their nets in the foaming waters; ohers, mothers, were devouring the vermin from the heads of their children; untaugh, unclevated, least intelligent, least improvable human nature. It was not deemed safe to reman long among these savages, who had begun to examine my packs with more interest than strictly honest intentions towards hem seemed to require, and I took to the trailagain on a fast trot. Sume of them endeavored to follow on foot, demanding a tribute of "shmoke" for the prisitage of pas. sing their dominions. But having none at hand 1 pushed on, without regarding their suit, over sand hills, beds of volcanic stones, and hanging declivities, till rounding a basalic buttress, I came in view of the litte plain on the suuth western shore of the Dalles. The "Dalles," a French tern for "flat stones," is applied to a portion of the river herc, where, by a pro. cess similar to that going on at Nabari, the waters have cut channels through an immense stratum of hack rock, worr which they used to fall as at the Shutes. At luw stages these art of sufficient capacity to pass all the waters. But the annual floods overthow the "flat stomes," and produce a lashing, and leaping, and whirling of waters, tw grand for the imagination to conceive. These "Dalles" are covernd with the huis of the Chenooks, a small hand of a tribe of the same name, which inhatits the banks of the Columbia from this place to its mouth. They flaten their heads and perforate the septum of the nose, as do the Walluwalas, Skyuse and Nez Perces.
The depression of the southern embankment of the chasm of the river at the Dalles, extends 8 miles along the stream, and from a hatf mile to : mile in width. It is broken by ledges bursting through the surface, and in parts loaded with immense houlders of detached rocks. Along the north western lywder are groves of small white oaks; and on the highlands in that direction are forests of pine, spruce and other evergreens, clathing the whole country wesunal to the sinwy peaks of the President's Range. In the sonthwest, specked with clusters of bunch grass, is an open, rolling plain, which stietches hoyond the reach of vision. In the north rise sharp mountains, thinly elid with evergreen trecs; through an opening among the peaks of which, appenyed the shining apex of Mount Adams. In the northeast sweeps awny in brown barrenness, naked cliffs and sandy wastes. I had taken a bird's.cye view of the Dniles and the region round about, when my Indian cried out "Lee house." And there
it was, the mission house of the American P. E. Methodist Church, in charge of Messrs. Lee and Perkins.

I spent a week at the Dalles mission, eating salmon and growing fat; an even! that had not lately occurred in the republic of the inembers of my mortal confederacy.

The buildings of the mission, are a dwelling, house, a bouse for worship and fir school purpuses, and a workshop, \&c. The first is a lug stricer" 30 by $2 l l$ ipt, one and a half stories high, shingle roof, and floors made of plank cut with a whip-saw from the pines of the hills. The tower mory is divided into woo rooms-the one a dining-room, the other the fimily apartment of Mr. Perkins and lady. These are lined overisead and at the sides with beautiful rush mats manufactured by the Indians. Thuen ner story is partitimud into six durmitorins, and a school-roum for Indian children; all neatly lined with mars. Undernearh is an excellent cellar. The building designed for a honse of worshin, was being built when I arrived. Its architecture is a curiusily. The frame is made in the usual form, save that instead of four main posts at the corners, and others at considerable distances, for the support of lateral girders, there were elevell on each side, and six on each end, beside the corner postsall rqual in size and length. Between these, billets of wood were driven transversely, on which as lathing, murtar made of clay sand and straw was laid to a level with their exterior and interior faces. There is so litle falling weather here, that this mode of building was considered sufficiently substantial.

Jusars, Lee and Perkins were formerly connected with the mission on the Willamette. Eighteen months before I had the happiness of enjoying their hoxpitality, they came to this spot with axes on their shoulders, felled trees, plonghed, fenced, and planted 20 acres of land with their own hands, and erected these habitations of civilization and christianity on the bosom of the howling wilderness. Their premises are situated on elevated ground, about a mile southwest from the river. Immediately back is I grove of small white oaks and yellow pires; a litte north, is a sweat apring bursting from a ledge of rocks which supplies water for house use, and mistena about an acre of rich soil. About a mile to the south, are two or three hundred acres of fine land, with groves of oaks around, and an abundant supply of excellent water. Here it was the intention of the mission to open a farm under the care of a layman from the States. A mile and a half to the north, is a tract of about 200 acres, susceptible of being plentifully irrigated by a number of large streams that pour down upon it from the western mountains. Here, too, they intended to locate laymen to open farms, and extract from the idle earth the means of feed. ing themselves, the Indians, and the wayworn white man from the burnt solitudes of the mountains. No location, not even the sacred precinets of St. Bernard, on the snows of the Alps, could be better chosen for the operations of a holy benevolence. The Indians from many quarters flock to the Dalles and the Shutes in the spring, and autumn and winter to purchase salmon; the commercial movements between the States and the Pacific, will pass their door; and there, in after days, the sturdy emigrants from the States will stop, as did the pilgrims on Plymouth rock, to give grateful praise to Him who stoud forth in their aid, not indeed while strug. gling on the foamy billow, but on the burning plain and the icy cliff, and in the deadly turmoil of Indian battles on the way, and seek food and rest
for their emaciated frames, before entering the woody glens and fluwering everglades of Lower Oregon.

A saw.mill, grist.mill, and other machinery necessary to carry out a liberal plan of operations, are in contemplation. The fruit of the oak, it is supposed, will support 1,000 hogs from the middle of August to the middle of April. The products of the arable soil, will suffice to make that number into marketable purk. And as the grasses and other vegeta. tion grow there during the winter months, twenty-five or thirty square miles of pasturage around about, will enable them to raise, at a trifling expense, immense numbers of sheep, horses, and cattle. Five acres of ground cultivated in 1839 , produced 25 bushels of the small grains, 75 bushels of potatoes, and considerable quantities of other vegetables. This was an experiment only on soil not irrigated. Gentlemen suppose it capable of producing double that anount, if irrigated. The season, too, was unusually dry.

Around about the mission are clusters of friable sandstone rocks of remarkable furm. Their height varics from 10 to 30 fent; their basilar diameters from 3 to 10 feet; their shape generally resembles that of the obelisk. These, 15 or 20 in number, standing among the oaks and pines, often in clusters, and sometimes solitary, give a strange interest of autiquity to the spot. And this illusion is increased by a rock of another form, an immense boulder resting upon a short, slender pedestal, and strkingly rosembling the Egyptian sphynx. The Indian tradition in regnrd to them, is, that they were formerly men, who, for some sin against the Great Spirit were changed to stone.

At the Dalles is the upper village of the Chinooks. At the Shutes, five miles above, is the lower village of the Wallawallas. Accordingly one of the missionaries, Mr. Lee, learns the Chook language, and the onher, Mr. Perkins, the Wallawalla. And their custom is turepair, on Sabbath days, each to bis own people, and teach them the Christian religion. The Chinooks flatten their heads more, and are more stupid than any other tribe on the Columbia. There was one among the Dalles band, who, it was said, resisted so obstinately the kind efforts of his parents to crush his skull into the aristocratic shape, that they abandoned him to the care of nature in this regard; and much to the scandal of the family, his hend grew in the natural form. I saw him every day while I tarried there. He was evidently the inost intelligent one of the band. Hi*name is Buston; sir called, because the form of his head resembles that of Arnesicms, whom the In. diarts call "Boston," in order to distinguish them trom "King George's men,"一the Hudson Bay Cmpany gentem"a. Poston, alihough of mean origin, has, on account of his supctior energy and intelligence, become the warchief of the Dalles.
On the evening of the 14 th, 1 overhauled my bagtaine preparatory to de. scending the river. In doins $s$, , was much vexed on finding that the Indians had, in sume manner, drawn my saddle th the window of the workshop in which it was deposited, and stripped it of stirrhps, stirrup-straps, surcingle, girths, and crupper. They had also stolen my bride. The loss of these articles in a region where the like conld not be purchased-articles so arcessary to me in carrying out my designs of travelling over the lower country, roused in me the biterest determination to regain tirm at all hazards. And without reflecting for a moment upon the disparity of numbers betiveen $m y$ single self and 40 or 50 able bodied Indians, I aım ${ }^{f}$

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ed myself completely, and marched my solitary battalion to the camp of the principal chief, and entered it. He was away. I explained to some persons there by signs and a few words, the object of my search, and marched my army to an elevated position and hatted. I had been stationed but a short time, when the Indians began to collect in their chiefs lodge, and whisper earnestly. Ten minutes passed thus, and Indians were constantly arriving and entering. I was supported in the rear by a lusty oak, and so far as I remember, was ready to exclaim with the renowned antagonist of Roderick Dhu,

> "Come one, come all," \&c.;
but never having been a hero before or since, I am not quite certain that I thought any such thing. My wrath, however, was extreme. To be robbed for the first time by Indians, and that by such cowardly wretches as these Chinooks were-the filthiest scales of human nature; and rubbed too of my means of exploring Oregon, when on the very threshold of the most charming part of it, was an ignominy and an inconvenience worth a battle to remove. Just at the moment of this lofty conclusion, 38 or 40 Indians rushed around me; eight or ten loaded muskets were levelled at $m y$ chest, within ten feet of me, and the old chief srood within five feet with a duelling pistol loaded, cocked, and pointed at my heart. While this muvennent was heing made, I bronght my rifle to bear upon the old chief's vital organs. Thus both armies stood for the space of five minutes, without the movement of tongue or muscle. Then one of the braves intimated that it was "not good" for me to be out with arms; and that I must immediately accommodute myself within doors. But to this propo. sition the bravery of my army would not submit. I accordingly informed him to that effect. Whereupon the opposing army went into a furious rage. At this juncture of affairs, Mr. Lee camc up, and acted as interpreter. He inquired into the difficulty, and was informed that the " whole Chin ook tribe was threatened with invasion, and all the horrors of a general war, and on what accuant they knew not." The commander of my army relurted that they had rubbed him, and deserved such treatment; and that he had taket arms to annihilate the tribi, unless they restored to him what they had stulen.". I was then told that "it was not good for me to appear in arms, that it was good for tne to go into the house." To this, my army with one voice replied "nay, never, never leave the ground or the Chinooks alive, tribe or chief, if the stolen property be not restored ;" and wheeling my battalion, drove first one flank, and then. the other of the opposing hosts, 50 yards into the depths of the forest. During this movement, worthy of the best days of Sparian valoi, the old chief stuod amazed to see his followers with guns loaded and cocked, flee before such inferior numbers. Afier effecting the complete route of the opposing infantry, the army under my command took up the old position without the luss of a single man. But the old chief was still there as dogged and sullen as Indian ever was. On approaching him, he presented his pistol again near $m y$ chest, whereupon $m y$ riffe was instanily in a position to reach his. And thus the renowned leaders of these mighty hosts stood for the space of an hour, without bloodshed. Perhaps the like of that chief was never seen; such unblenching coolness-excepting always the heat which was thrown off in a healihful and profuse perspiration-and such perfect-undauntedness, except an unpleasant knocking of the knees
together, produced probably by the anticipated blasts of December. But while these exhibitions of valor were being enacted, one stirrup was thrown at my feet, and then the other, and then the straps, the crupper, \&c., \&c., until all the most valuable articles lost, were piled before me. The conquest was complete, and will doubtiess shed immortal lustre upon the gallant band, who, in the heart of the wilderness dared to assert and maintain, against the encroachments of a numerous and well disciplined foe, the "elite" of the Chenook army, the rights and bigh prerogative of brave freemen and soldiers. The number of killed and wounded of the enemy had not been asceriained, when the troups under my command departed for the lower country.

In the evening which succeeded this day ، f carnage, the old chief as. sembled his surviving fulluwers, and made war speeches until nidnight. His wrath was immeasurable. On the fullowing noorning, the Indians in the employ of the mission left their work.

A bout 100 ocluck one of the tribe appeared with a pack horse to convey Mr. Lee's and my uwn packs to the water side. The uld chief alsu appeared, and bade him desist. He stood armed before the house an hour, making many threats against the Bostons, individually and collectively; and filintly retired. As snon as he had entered his ludge, the horse of his disubedient subjict was loaded and rushed to the river. Aneffort was made to get uarsmen fur our catioe ; but the old hero uf a legion of devily told them "the high Boston would kill them all, and that they must nut go with him." Mr. Lee, however, did not despair. We fillowed the baggage toward the river. When within a quarter of a mile of it, two Americans, members of Richardson's pany, Mr. Lee and an Indian ur two, that the old chief had not succeeded in frigttening, tork the cance from the bushes, and bore it to the river on their shoulders. The natives were stationed beyond rife.shor upon the rocks on either side of the way, buws, and arrows, and guns in hand. Indian Buston was in command. He stood on the lofiest rock grinding his teeth, and growling like a bloodhound, "Buatons ugh;" and springing upon his buw, drove his airows int, the ground with demutiac raadness. I stopped, and drew my rifle to my face, whereupon there was a grand retreat behind the rieks. My army marched slowly and majestically on, as became the dignity of veteran victors. The women and children fled from the wigwams by the way : and the tear of a tuemendous annihiation of the whole tribe only abaled when my wrath was, th their understanding, appeased by the imerference of Mr. Lee. Thus the tribe was saved from my vengennce-the whole number, 50 or 60 stont savages, were spared! An instance of clemency, a parallel to which will scarcely be found in the history of past ages. Being convinced at last, that my intentions toward them, had become more pacific, six oarsmen, a bowsman, and steersman, were readily engaged by Mr. Lee, and we shoved off from that menorable batte-ground on a voyage to the Willamette. This band of Indians have been notorious thieves ever since they have been known to the whites. Their meanness has been equally notorious. Destitute of every manly and moral virtue, they and their fathers have hung around the Dalles, eaten salmon, and rotted in idleness and vice; active ouly in mischief, and honest only in their crouching cowardice towards those they suppose able to punish their villany. There is some very curious philosophy among them: as for example, they believe human existence to be indestructible by the laws of na-

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ture ; and never discased, unless made so by the medicine men or conjurers, who are believed to enter into the system in an unseen manner, and pull at the vitals. They also hold that one medicine man can cast out another. Accordingly when one of them is called to a patient, and does not succeed in restoring him to health, he is believed to be accessory to his death, and is punished as such by the relatives of the deceased.
Their mode of trentment is to thrust them into a sweat even, and thence reeking with perspiration into the cold streams. After this, they are stretched nut at length on the ground, wrapped very warmly, and kneaded and rolled and rubbed with great severity. The abdomen is violently pressed down to the spine, the forehead pressed with the might of the nnerator; the arms and limbs pinched and rubbed, rolled and bruised. Meanwhile the conjuror is uttering most beastly noises. As might be supposed, patients laboring under the febrile diseases, are soon destroyed. In urder to keep up their influence among the people, the conjurers of a tribe, male and female, have cabalistic dances. After the darkness of night sets in, they gather together in a wigwam, build a large fire in the centre, spread the flour with elk skins, set up on end a wide cedar board, and suspend near i, a stick of wood in a horizontal position. An individual seizes the end of the stick, swings the other end against the cedar board; and thus beats noisy time to a still more noisy chant. The dance is commenced sonnctimes by a man alone, and ofien by a man and wo. man. And various and strange are the bodily contortions of the performers. They jump up and down, and swing their arms with more and more villence as the noise of the singing and thumping accompaniment increases, and yelp, and froth at the mouth, till the musician winds up with the word "ugh"-a long strong guteral grunt; or until some one of the dancers falls apparently dead. When the latter is the case, one of the number walks around the prostrate individual, and calls his or her name loudly at each ear, at the nuse, fingers, and toes. After this ccre. mony, the supposed dead shudders greatly, and comes to life. And thus they combinue io sing, and thump, and dance, and die, and come tolife through the night. They are said to be very expert at slight of hand.
The Chinouks, like all other Indians, believe in existence after death; but their views of the cunditions of that existence, I could not learn. The conjurers tench them that they themselves shall te able to visit their tribe after the body shall lave decnyed; and when approaching the end of their days, inform the peop.e in what shape they will manifest themselves. Sume choose a horse, others a deer, others an ell, \&c.; and when they die, the image of their transmigrated state is erected over their remaing.

The reader is desired to consider Mr. Lee and myself eliding, arrow. like, down the deep clear Columbia, at 2 octock in the afiernoon of the 15th, and to interest liimself in the bold mountain embankments clothed with the deep, living grfen of lofty pine and fir forests, while I $r$ evert to the kind hospitalities of the Dalles missiun. Yet how entirely inpossible it is, to relate all that one enjoys in every muscie of the body, every uerve and sense, and every affection of the spirit when lie flees from the hardships and loneliness of deserts to the comforts of a bed, a chair and a table, and the holy sympathy of hearis moulded and controlled by the higher sentiments. I had t.....ve of Mr. and Mrs. Perkins, with the feelings that oue experiences tu civiized lands, when leaving long tried and congenial friends. The good man urged me to return and explore wlth him,
during the rainy season in the lower country, some extensive and beauti. ful prairies, which the Indians say lie sixty or st venty miles in the north, on the east side of the Piessiden's range: ; and Mre. P . kind proposed to welcume my teturn for that object with a splendid suit of buckskin, to be used in $m y$ journeyings.

But I must leave my friends, to introduce the render to the "Island ot the tombs." Mr. Lee pointed to it, as the tons of the cedar buard hases of the deau peered over the hillucks of sand and rock among which they stond. We moured our cantie on the westren side, and climbed up a pre. cipice of black shining rocks 200 feet ; and winding among drifts of sand the dislance of 100 yards, came to the lombs. 'They consisted of himese 10 or 12 teet square on the gromen, 8 or 10 high, made of cedar hoards fastemtened to a ruugh frame, in an upright position at the sides, and horizontally over the tup. On them and about thein were the cooking utensils and other personal property of the deceased. Within were the dead bodies, wrapped in many thicknesses of deer and elk skian, tightly lashed with leathern thongs and laid in a pile with their heads to the east. Underneath the undecayed bodies were many bones from which the flesh and wrappings had fallen : in some instances a number of wagon loads. Three or four of the tombs had gone to ruins; and the skulls and other bones lay strewn on the ground. The skulls were all flattened. I picked up one with the intention of bringing it to the States. But as Mr. L. assured me that the high veneration of the living for the dead would make the attempt very dangerous, I reluctantly returned it to its resting place.

We glided merrily down the river till sunset, and landed on the northern shore to sup. The river had varied from one to one and a half miles in width, with rather a sluggish current; water cinar, cool, and very deep. Varions kinds of duck, divers \& c. were upon i's beautiful surface. The hair seal was abundant. The mountains rose abruptly on either side from 500 to 2,000 feet, in sweeping heights, clad with evergreen trees. Some few small oaks grew in the tooks by the waterside. Among these were Indian wigwams, constructed of boards split from the red cedar on the mountains. I entered some of them. They were filthy in the extreme; fleas and other vermin sufficiently abundant. In one of them was a sick mao. A withered old female was kneading and pinching the devil out of him. He was laboring under a bilious fever. But as a "Medicin man" was pulling at his gall, it was necessary to expel him ; and the old hag pressed his head, bruised his abdomen, \&c. with the fury and groaning of a ber:lamite. Not an acre of arable land appeared along the shores. The Indians subsist on fish, and acorns of the white oak. The former they eat fresh while they run; but their winter stores they dry and preserve in the following manner: The spine of the fish being taken out, and the flesh being slashed into checks with a knife, so as to expose as much sur:face as possible, is laid on the rocks to dry. After becoming thoroughly hard, it is bruised to powder, mixed with the oil of the leaf fat of the fish, and packed away in flag sacks. Although no salt is used in this preparation, it remains good till May of the following year. The acorns, as soon as they fall from the trees, are buried in sand constantly saturated with water, where they remain till spring. By this soaking their bitter flavor is said to be destroyed.

After supper Mr. Lee ordered a launch, and the Indian paddles were again dipping in the bright waters. The stars were out on the clear brow
of night, twinkling as of old, when the lofty peaks around were heaved from the depths of the volcano. They now looked down on a less grand, indeed, but more lovely scene. The fres of the natives blazed among the woody glens, the light canoe skimmed the waters near the shore, the winds groaned over the muuntain tops, the cascades sang from cliff to clilf, the loon shouted and dove beneath the shining wave; it was a wild, almost unearthly scene, in the denp gorge of the Culumbia. The rising of the moon changed its features. The profoundest silence reigned, save the dash of paddles that echoed fainly from the shores. Our canoe sprang lightly over the rippling bosom of the waters, the Indian fires smouldered arong the waving pines; the stars became dim, and the depths of the blue sky glowed one vast nebula of mellow light. But the eastern mountains hid awhile the orb from sight. The south western heights shone with its pale beams, and cast into the deeply sunken river a bewitching dancing of loght and shade, unequalled by the dreams of the wildest imagination. The grandeur too of grove, and cliff, and mountain, and the mighty Columbia wrapped in the drapery of a golden midnight! I was wholly lost. It was the new and rapidly opening panorama of the sublime wilderness. And the scene changed again when the moon was high in heaven. Coldly she looked down on the flood of waters. The cocks crew in the Indian villages; the Lirds iwittered on the boughs; the wild fowls screamed, as her light gilded the chasm of the river, and revealed the higla rocky Islands with their rugged crags and mouldering tombs.The winds from Nount Adams were loaded with frosis, and the paddles were pulled wearily; and "clatowal," hasten on, was often repeated by Mr. Lee. In a word, the poetry of the night was fast waning into the dimisemipuavers of an ague, when Mr. L. ordered the steersman to moor. A crackling pine fire was suon blazing, and having warmed our shivering frames, we spread our blankets and slept sweetly till the dawn.

Early on the mornin! of the 16 th, our Indians were pulling at the paddles. The sky was overcast, and a dash of rain occasionally fell,-the first I had witnessed since leaving Boyou Salade. And alihough the air was chilly, and the heavens gloomy, yet when the large clear drops pattered on my hat, and fell in glad confusion around our little bark, a thrill of pleasure shot throng my heart. Dangers, wastes, thirst, starvation, eternal dearth on the earth, and devless heavens, were matters only of painful recullection. The present was the reality of the past engrafted on the hopes of the future; the showery skies, the lofiy green mountains, the tumbing cataracts, the mighty foress, the sweet savor of teeming grovesamong the like of which I had breabed in infancy-hung over the threshhold of the lower Columbia-the goal of my wayfaring. Harken to that roar of waters ! see the hastening of the flood ! hear the sharp rippling by yonder roe': The whole river sinks from view in advance of us! The bowsman dips his paddle deeply and quickly-the frail canne shoors to the northern shore between a etring of IFlands and the main land-glides quickly down a narrow channel; passeg a village of cedar board wigwans on a beautiful litile plain to the right; it rounds the lower Island; behold the Cascades! An immense trongh of boulders of rocks, down, which rushes the "Great River of the West !" The baggage is ashore; the Indians are conveying the canue over the portage, -and while this is being dune the reader will have time to explore the lower falls of the Columbia, and their vicinage.

The trail of the portage runs near the torrent, along the rocky slope on its northern bank, and terminates among large loose rocks, bleached by the floods of ages, at the foot of the trough of the man rapid. It is about a mile and a half long. At its lower end voyagers revembarts when the river is at a low stage, and run the lower rapids. But when it is swollen by the annual freshets, they bear their boats a mile and a half farther down, where the water is deep and less tumultuous. In walking down this path, 1 had a near view of the whole length of the main rapids, As I have intimated, the bed of the river here is a vast inclined trough of white rocks, 60 or 80 feet deep, abont 400 yards wide at ihe up. and diminishing to about half that width at the botom. The length of this trough is about a mile. In that distance the water falls about 130 feet; in the rapids, above and below it, atout :2 feet; making the whole descent about 150 feet. The quantity of water which pases here is incalculable. Bot an approximate idea of it may be obtained from the fact that while the velucity is so great that the ese with dificuly tollows otpects floating on the surface - jet such is its volume at the lowest stace of the river, that it rises and bends like a sra of moulten ghas, over a channel of immense rocks, whthou breaking its surface, except near the thores. Sin deep and vast is the mighty flood! In the June freshets, when the melied snows from the western declivities of 700 miles of the Rocky Mounains, and those on the enstern sides of the Presilent's Range, come down, the Cas. cades must present a spectacle of sublimity equalled only by Niagara. This is the passage of the river through the President's Range, and the muntains near it on either side are worthy of their distinguished name, At a short distance from the southern share they rise in long ridsy slopes, covered with pines and other terebinthine trees of extraordinary size; over the tops of which rise bold black crags, which elevating themselves in great grandeur one beyond another, 90 in 30 miles to the southward, cluster around the iry base of H1sult Wa-hing1,n. On the other side of the cascades is a similar seene. Immense and ghomy firests, tangled with fallen timber and impenerable underbrach, cover mounains, which in the states, would excite the profoundest admiration for their mijesty and lee:uty; but which dwinde into insignifience as they are virwd in the prevence of the shining glaciers and massive gtanduer of Hount Adrabs, hanging over them.
The river above the cascades runs nortl westwordly; but approaching the descent it turns westward-and, after entering the trongh, south west. wardly; and having passed this, it resumes its course to the north west. By this bend it leaves betwern its shore and the norbern mountains, a somewhat broken plain, a mile in width, and about 4 miles in length. At the upper end of the rapids this plain is nearly on a level with the river: so that an inconsiderable freshet sets the water up o natural channel half way across the bend. This circumstance, and the absence of any serious obstructions in the furm of hills, \&c., led me to suppose that a canal might be cut around the cascades at a rrifling expense; which would not only open steamboat navigation to the Dilites, hut furnsh at this interesting spot, an incalcolable amount of water power.

The canoe had been deposited among the rocks at the lower end of the trough, our cocoa and boiled salmon, bread, butter, potatues, etcetera, had been located in their proper depositories, and we were taking a parting gaze at the rushing flood, when the soumd of frusteps and an order given
in French to deposite a bale of goods at the water side, drew our attention to a hearty old gentleman of 50 or 55 , whom Mr. Lee immediately recog. nised as Dr. MicLaughlin. He was about 5 feet 11 inches in height, and stomly built, weighing abnut 200 pounds, with large keen blueish eyes, a ruddy complexion, and hair of now'y whiteness. He was on his return from London with despatches from the H. B. Company's hoard in England, and with letters from friends and home to the hundreds of Britons in its employ in the northwestern wilderness. He was in high spirits. Every crag in sight was familiar to him-had witnessed the energy and zeal of thir. ty years' successful enterprise-had seen him in the sirength of ripened manhood-and now beheld his undiminished energies crowned with the frosted locks of age. We spent ton minutes with the doctor, and received a kind invitation to the hospitalities of his post; gave our canoe, freighted with our baggage, in charge of the Indians, to take down the lower rapids; and ascended the bluff to the trail that leads to the tide-water bolow them. We climbed two hundred feet among -mall spruce, pine, fir, and hemlock, tiees, to the table land. The track was strewn with fragmens of petified thees, from three inches to two feet in diameter, and rucks, (quartz and granite, ex loco,) mingled with others more or less fused. Soon after striks ing the path on the plain, we came to a beautiful litule lake, lying near the brink of the hill. It was clear and deep. And around its western northern, and eastern shores, drooped the boughs of a thick hedge of small evergreen trees, which dipped and rose charmingly in its waters, All arnund stood the lofty pines, sighing and groaning in the wind. Nothing could be seen but the little lake and the girding forest; a gem of perfect beauty, reflecting the deep shades of the unhroken wilderness. A litle stream crept away from it down the bluff, and babbled back the roar of the Cascadts.

The trail led us anong deep rivines, clad with heavy forests, the soil of which was a coarse gravel, thinly covered with a vegetable mould. A mile from the lake, we came upon level land agnin. In this place was a collection of Indian tombs, similar to those upon the "Island of tombs." They were six or eight in number, and contained a great quantity of bones. On the boards around the sides, were painted the figures of death, horses, dogs, \&c. The great destroyer bears the same grim aspect to the savage mind that he dues ty ours. A skull, ind the fleshless bones of a skeleton piled around, were his symbol upon these rude resting places of the departed. One of them, which our Indians said contained the remaine of a celebrated " medicine man," bore the figure of a horse rudely carved from the red cedar tree. This was the furm in which his posthumous visits were to be made to his tribe. Small brass kettes, wooden pails, and baskets of curious workmanship, were piled on the root. Tbence onward a half mile over a stony soil, sometimes open, and again covered with forests, brought us to our canoe by the rocky shore at the foot of the rapids. Mr. Lee here pointed me to a strong eddying current on the southern shore, in which Mr. Cyrus Shepard and Mrs. Doctor White and child, of the Methodist mission on the Willamette, were capsized the year before, in an attempt to run the lower rapids. Mr. Shepard could not swim-had sunk the sccond time, and rose by the side of the upturn. ed canoe, when he seized the hand of Mrs. White, who was on the opposite side, and thus sustained himself and her, until some Indians came to
their relief. On reaching the shore, and turning up the canoe, the child was found entangled among its cross-bars, dead !

The current was strong where we re-entered our canoe, and bore us along at a lively rate. The weather, too, was very agreeable; the sky transparent, and glowing with a mild October sun. The scenery about us was truly grand. A few detached wisps of mist clung to the dark crags of the mountains on the southern shore, and numerous cascades shot out from the peaks, and tumbling from one shelf to another, at length plunged hundreds of feet among confused heaps of rocks in the vale. The crags themselves were extremely picturesque: they beetled out so boldly, a thousand feet above the forests on the sides of the mountain, and appeared to hang so easily and gracefully on the air. Some of them were basaltic. One I thought very remarkable. The mountain on which it stood, was about 1,200 feet high. On its side, there was a deep rocky ravine. In this, ahoul 300 feet from the plain, arose a column 30 or 40 feet in diameter, and, I judged, more than 200 feet high, surmounted by a cap resembling the pediment of an ancient church. Far up its sides, grew a number of shrub cedars, which had taken root in the crevices, and as hey grew, sunk down horizontally, and formed an irregular fringe of green around it. A short distance farther down was seen a beautifal cascade. The stream appeared to rise near the very apex of the mountain, and having run a number of rods in a dark gorge between two peaks, it suddenly shot from the brink of a cliff into a copse of evergreen trees at the base of the mountain. The height of the perpendicular fall, appeared to be about 600 feet. Some of the water was dispersed in spray before reaching the ground; but a large quantity of it fell on the plain, and sent among the beights noisy and thrilling echo. On the north side of the river, the mountains were less precipitous, and covered with a dense forest of pines, cedars, furs, \&c.

The buttom lands of the river were alternately prairies and woodlands. The former, clad with a heavy growth of the wild grasses, dry and brown; the latter, with pine, fir, cottonwor, black ash, and various kinds of shrubs. The river varied in widh from one th two miles. generally deep and still, but oucasionally crissed by sand bars. T'en or twelve miles below the cascades, we came upon one, that, stretching two or three miles down the river, turned the current to the souttrem shore. The wind blew freshly, and the waves ran high in that quater; so it was deemed expedient to lighten the canoe. T'u his end Mr. Lee, the two Amaricans and myself, landed on the northern shore for a walk, while the Indians should paddle around to the lower point of the bar. We travelled along the beach. It was generally hard and gravelly. Among the pebbles, I noticed several splendid specimens of the agate. The noil of the flats was a vegetable mound, 18 inches or two feet in depth, resting on a stratum of sand and gravel, and evidently overflown by the annual floods of June. The fats varied from a few rods to a mile in width. While enjoying this walk, the two Americans started up a deer, followed it into the woods, and, loth to return unsuccesstal, pursued it till long after our canoe was moored below the bar. So that Mr. Lee and myself had abundant time to amuse ourselves wih all manncr of homely wishes toward our persevering compaions, till near sunset, when the three barges of Doctor Mc Laughlin, under their Indian blanket sails and saplin masts, swept gallantly by us, and added the last dreg to our vexation. Mr. Lee was calm;

I was furious. What, for a paltry deer, loose a view of the Columbia hence to the Fort! But I remember with satisfaction that no one was materially injured by my wrath, and that my truant countrymen were suf. ficinntly graufied with their succeas to enable them to bear with much resignation three emphatic scrowls, as they made their appearance at the canoe.

The dusk of night was now creeping into the vallies, and we had twenty miles to make. The tide from the Pacific was setting up, and the wind had left us; but our Indians suggested that the force of their paddles, stimulated by a small purent of "shmoke" (tobacco,) would still carry us in by 11 o'clock. We therefore gave our promises to pay the required quantum of the herb, ensconced ourselves in blankets, and dozed to the wild music of the paddles, till a shower of hail aroused us. It was about 10 o'clock. An angry cloud hung over us; and the hail and rain fell fast ; the wind from mount Vashington and Jefferson, chilled every fibre of our systems; the wooded hills on both sides of the river, were wrapped in cold brown clouds; the owl and wolt were answering each other on the heights; enough of light lay on the stream to show dimly the islands that divided ite waters; and the fires of the wigwams disclosed the nakel groups of savages around them. It was a scene that the imagination loves. The canoe, 30 feet in length, the like of which had cut those waters centuries before; the Indians, kneeling two and two, and rising on their paddles; their devoted missionary surveying them and the villages on the shores, and rejoicing in the anticipation, that soon the songs of the redeemed savage would break from the dark vales of Oregon; that those wastes of mind would soon teem with a harvest of happiness and truth, cast a breathing uputterable charm over the deep hues of that green wilderness, dimly seen on that stormy night, which will give me pleasure to dwell upon while I live. "On the bar," cried Mr. Lee; and while our Indians leapt into the water, and dragged the canoe to the channel, he pointed to the dim light of the Hudson Bay Company's saw and grist mill, two miles above on the northern shore. We were three miles from Van. couver. 'I'he Indians knew the bar, and were delighted to find themselves so near the termination of their toil. They soon found the channel, and leaping aboard, plied their paddles with renewed energy. And if any one faltered, the steersman rebuked him with his own hopes of "shmohe" and "schejotecut," (the Fort,) which never failed to bring the delinquent to duty. Twenty minutes of vigorous rowing moored us at the landing. A few hundred yards below, floated a ship and a sloop, scarcely seen through the fog. On the shore, rose a levee or breastwork, alung which the dusky savages were gliding with stealthy and silent tread. In the dis. tance were heard voices in English speaking of home. We landed, as. cended the levee, entered a lane between cultivated fields, walked a quarter of a mile, were under a long line of pickets; we entered Fort Van. couver-the goal of my wanderings, the destination of my weary foot. steps !

Mr. James Dougtuss, the gentleman who had been in charge of the post diring the absence of Dr. McLaughlin, conducted us to a room warmed by a well.fed stove ; insisted that I should exchange my wet garments for dry ones, and proffered every other act that the kindest hospitality could suggest to relieve me of the discomforts resuling from four months journeying in the wilderness.

## CHAPTER VII

It was my intention to have explored that portion of Oregon, lying west of the President's range, before the rat seasis shoult commence, and to have spent the remamder of the winter in xammang that part lying east of those mountains. But the we 'rer netif, and the assurances of Dr. McLaugllin, convinced me that the rany tetson had already com. menced, and that I must consequently abandur, to a great extent, the exploration of the lower country. I, huwever, determined to see the valley of the Willamette, and accordingly hired some Indians to take me to it.

On the morning of the 21st, we dropped down the Columbia, five miles, to Wappatoo Island. 'This large tract of low land is bounded on the south. west, south and southeast, by the mouths of the Willamette, and on the north by the Columbia. The side connguons to the latter river, is about fifteen miles in length; the side brunded by the eastern mouth of the Wil. liamette about seven miles, and thas binnderl tov the western mouth of the same river about twelve miles. It derives its name from an edible root callel Wapato, which it urduere in abuadance. It is generally low, anci, in he centrol parts, hrucu wrth small ponds and marshes, in which the water rises and falls with the river. Nearly the whole surface is overflown by the Jone freshets. It is covered with a heavy growth of cotonwood, 1 , white oak, black ash, alder, and a large species of laurel, and vither -lirubs. The Hudson Bay Company, some years ago, placed a few hogs upon it, which have subsisted entirely upon roots, acorns, \&c., and increased to many hundreds.

1 fonnd the Willamette deep enough for ordinary steamboats, the distance of twenty miles from its western mouth. One mile below the falls are rapids on which the water was too shallow to float our canoe. The tide rises at this place about fourteen inches. The western shore of the river, from the point where its mouths diverge to this place, consists of lofty mountains rising immediately from the waterside, and covered with pines and other terebinthine trees. On the eastern side, beautiful swells and plains extend from the Columbia to within five or six miles of the rapids. They are generally covered with pine, white oak, black ash, and other kinds of timber. From the point last named to the rapids, wooded mountains crowd down to the verge of the stream. Just below the rapids a very considerable stream comes in from the east. It is said to rise in a champaign country, which commences two or three miles from the Wil. lamette, and extends eastward tol ary or thirty miles to the lower hills of the President's range. This stream breaks through the mountain tumultuously, and enters the Willamette with so strong a current, as to endanger boats attempting to pass it. Here were a number of Indian huts, the inmates of which were busied in taking and curing salmon. Between the
rapids and the falls, the country adjacent to the river, is similar to that just described ; mountains clothed with impenetrable forests. The river thus far appeared to have an average width of four hundred yards; water limpid. As we approached the falls, the eastern shore presented a solid wall of basalt, thirty feet in perpendicular height. On the top of this wall was nearly an acre of level area, on which the Hudson Bay Company have built a log-house. This plain is three or four feet below the level of the water above the falls, and protected from the floods by the intervention of a deep chasm, which separntes it from the rocks over which the water pours. This is the best site in the country for extensive flouring and lum. ber mills. The valley of the Willamette is the only portion of Oregon, from which grain can ever, thany extent, become an article of export ; and this splendid waterfall can be approached at all seasons from above and below, by sloops, sehooners, \&c. The Hudson Bay Company, aware of its importance, have commenced a race.way, and drawn timber on the ground, with the apparent intention of erecting such works. On the opposite side, is an acre or two of broken ground, which might be similarly occupied.
The falls are !ormed by a line of dark rock, which stretches diagonally across the stream. The river was low when I passed it, and all the waler was discharged at three jets. Two of these were near the western shore. The other was near the eastern sloore, and fell into the chasm which divides the rocky plain before named, from the cliffs of the falls. At the mouth of this chasm, my Indians unloaded their canoe, dragged it up the crags, and having borne it on their shoulders eight or ten rods, launched it upon a narrow neck of water by the shore; reloaded, and rowed to the deep water above. The scene, however, was ton interesting to leave so sonn, and I tarried awhile to view it. The cataract roared loudly among the caverns, and sent a thousand foaming eddies into the stream below. Countless numbers of salmon were leaping and falling upon the fretted waters; savages almost naked were around me, untrained by the soothing influences of true knowledge, and the hopes of a purer world ; as rude as the locks on which they trod; as bestial as the bear that growled in the thicket. On either hand was the primeval wilderness, with its decaying and its perpetually renewing energies! Nothing could be more intensely inter. esting. I had hut a moment in these pleasant yet painful reflections, when my Indians, becoming impatient, called me to pursue my voyage.
A mile above the falls, a large creek comes in from the weat. It is said to rise among the mountains near the Columbia, and to run south and soulheast and eastwardly through a series of fine prairies interspersed with rimber. Above the falls, the mountains rise immediately from the water's edge, clothed with the noble forests of pine, \&c.; but at the distance of 15 miles above, their green ridges give place to grasey and wooded swella on the west, and timbered and prairie ptains on the easicrn side. This sec. tion of the river appeared navigable for any craft that could float in the stream below the falls.
It was dark when I arrived at the level country; and emerging suddenly in sight of a fire on the western bank, my Indians cried "Boston, Buston,", and turned the canoe ashore to give me an opportunity of speaking with a fellow countryman. He was sitting in the drizzling rain, by a large log fire-a stalwart six foot Kentucky rrapper. After long service in the American Fur Companies, among the Rocky mountains, be had oome down to
the Willamette, accompanied by an Indian woman and his child, selected a place to build his home, made an "improvement," sold it, and was now commencing another. He entered my canoe, and steered across the river to a Mr. Johnson's. "I'm sorry I can't keep you," said he, "but I reckon you'll sleep better under shingles, than this stormy sky. Johnson will be glad to see you. He's got a good shantee, and something for you to eat." We soon crossed the stream, and entered the cabin of Mr. Johnson. It was a hewn $\log$ structure, about 20 feet square, with a mud chimney, hearth and 6re-place. The furniture consisted of one chair, a number of wooden benches, a rude bedstead covered with flag mats, and several sheetiron kettes, earthern plates, knives and forks, tin pint cups, an Indian wife, and a brace of brown buys. I passed the night pleasantly with Mr. Johnson; and in the morning rose early to go to the Methodist Episcopal mission, 12 miles above. But the old hunter detained me to breakfast; and afterwards insisted that I should view his premises, while his boy should gather the horses to convey me on my way. And a sight of fenced fields, many acres of wheat and oat stubble, potato fields, and garden vegetables of all descriptions, and a barn well stored with the gathered harvest compensated me for the delay. Adjoining Mr. Johnson's farm, were four others, on all of which there were from filty to a hundred acres mider cultivation, and substantial log-houses and barns. One of these belonged to Thomas McKay, son of McKay who figured with Mr. Astor in the doings of the Pacific Fur Company. After surveying these marka of civilization, I found a Dr. Bailey waiting with his horses to convey me to his home. We accordingly mounted, bade adiet to the old trapper of Hudson Bay, and other parts of the frozen north, and went to view Mc. Kay's mill. A grist mill in Oregon! We fund him working at his dam. Near by lay French burr stones, and some portions of substantial and well-fashioned iron work. The frame of the mill-honse was raised and shingled; and an excellent stracture it was. The whole expense of the establishment, when completed, is expected to be $\$ 7,000$ or $\$ 8,000$. McKay's mother is a Cree or Chipeway Indian; and McKay is a strange compound of the two races. The contour of his frame and features, is Scotch; his manners and intellections strongly tinctured with the Indian. He bas been in the service of the Fur Companies all his life, save some six or seven years past ; and by his daring enterprise, and courage in batthe, has rendered himself the terror of the Oregon Indians.

Leaving McKay's mill, wo travelled along a circuitous track through a heavy forest of fir and pine, and emerged into a beautiful little prairie, at the side of which stood the doctur's neat hewn $\log$ cabin, sending its checrful smoke among the lofty pine tops in its rear. We soon sat by a blazing fire, and the storm that had pelted us all the way, lost its unpleasanmess in the delightful society of my worthy host and his amiable wife. I passed the night with them. The doctor is a Scotchman, his wife a Yankee. The former had seen many adventures in California and Oregon -had his face very much slashed in a contest with the Shasty Indians near the southern border of Oregon. The latter had come from the States, a member of the Me:hodist Episcopal mission, and had consented to share the bliss and ills of life with the adventurous Gael ; and a happy little family they were. The next morning Mrs. Bailey kindly undertook to make me a blanket coat by the time I should returr, and the worthy doctor and myself started for the mission. About a mile on our way, we
called at a farm occupied by an American, who acted as black ond gunsmith for the settlement. He appeared to have a good set of toola fur h's mechanical business, and plenty of custom. He had also a considerable tract of land under fence, a comfortable house and outbuildings. A mile or two farther on, we came upon the cabin of a yankee tinker: on odd fellow, he; glad to see a fellow countryman, ready to serve him in any way, and to discuss the matter of a canal across the isthmus of Darien, the northern lights, Engl'sh monopolies, Symmes's Hole, Tom Paine, and wooden nutmegs. Farther on, we cane to the Catholic chapel, a low wooden building, 35 or 40 feet in length ; and the parsonnge, a comforiable log.cabin. Beyond these, scattered over five miles of country, were 15 or 20 farms, occupied by Americans, and retired servants of the Hudson Bay Company. Twelve or thirteen miles from the ductor's, we came in sight of the mission premises. They consisted of three log. cabins, a blacksmith shop, and outbuildings, on the east bank of the Williamette, with large and well cultivated farms round about ; and a farm, on which were a large frame house, hospital, barn, \&c., half a mile to the eastward. We alighted at the last named establisbment, and were kindly received by Dr. White and lady. This genileman is the physician of the mission, and is thoroughly devoted to the amelioration of the phy. sical condition of the natives. For this object, a large hospital was being erected near his dwelling, for the reception of patients. I passed the night with the dector and his family, and the following day visited the other mission families. Every one appeared happy in his benevolent work-Mr. Daniel Leslie in preaching and supermtending general matters; Mr. Cyrus Shepard in teaching about thirty half-bred and Indian children; Mr.J. C. Whitcomb in teaching them to cultivate the earth; and Mr. Alanson Beers in blacksmithing for the mission and the Indiana, and instructing a few young men in his art. I spent four or five days with these people, and had a fine opportunity in learn their characters, the objects they had in view, and the means they took to accomplish them. They belong to that zealous class of protestants called Methodist Episcopalians. Their rel:gious feelings are warm, and accompanicd with a strong faith and great activity. In energy and fervent zeal, they reminded me of the Plymouth pilgrims. So true in heart, and so deeply interested were they witi the principles and emotions which hey are endeavoring to inculcale upon thoge around them. Their hospitality and friendship were of the purest and most disinterested character. I shalt have reason to remember long and gratefully the kind and generous manner in which they supplied my wants.
Their object in settling in Oregon, I understood to be twofold : the one and principal, to civilize and christianize the Indians; the other and not less important, the establishment of religiuns and literary institutions for the benefit of white emigrants. Their plan of operation on the Indians, is to learn their various languages, for the purposes of itinerant preaching, and of teaching the young the English language. The scholars are also instructed in agriculture, the regulations of a well-managed household, reading, writing, arithmetic, and geography. The principles and duties of the Christian religion, form a very considerable part of the system. They have succeeded very satisfactorily in the several parts of their undertaking. The preachers of the mission have craversed the wilderness, and by their untiring devotion to their work, wrought many changes in the moral oon-

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dition of those proverbially debased savages; while their schools afford ample evidence of the capacity of the children for intellectual improve. ment. They have a number of hundred acres of land under the plough, and cultivated chaefly by the native pupils. They have more than I00 head of horned cattle, 30 or 40 horses; and many swine. They have granaries filled with whea:, oats, barley, and peas, and cellars well stored with vegetables.

All these improvements and resontces, aided by the liberal appropria. tions of their missionary buard in the Slales, are used to open still wider the harvest fields of knowledge to the thousands whose condition is still unmitigated by its sacred influences. A site had already been selected on the opposite side of the river for an academical building; a court of justice had been organized by the popular voice; a military corps was about to be formed for the protection of seulers; and other measures were in progress, at once showing that the American, with his characteristic en. ergy and enterprise, and the phlanthropist, with his holy aspirations for the betterment of the human condition, had crossed the snowy barrier of the mountain, to mingle with the dashing waves of the Pacific seas the swoet music of a busy and virtuous civilization.

During my tarry here, several American citizens unconnected with the mission, called on me to talk of their fatherland, and inquire as to the probability that its laws would be extended over them. The constantly re. peated inquiries were, "Why are we left without protection in this part of our country's domain? Why are foreigners permitted to domineer over Anerican citizens, drive their traders from the country, and mal:e us as dependent on them for the clothes we wear, as are their own apprenticed slaves." I could return no answer to these questions, exculpatory of this national delinquency; and therefore advised them to embody their grievances in a petition, and forward it to Congress. They had a mreting for that purpose, and afterward put into my hand, as the result of it, a petition signed by 67 " citizens of the United States, and persons desirous of becoming such," the substance of which was a description of the country-their unprotected situation-and, in conclusion, a prayer that the Federal Government would extend over them the protection and inatitutions of the Republic. Five or six of the Willamette sethers, for some reason, had not an opportunity to sign this paper. The Catbolic priest refused to do it.

These people have put fifty or sixty fine farms under cultivation in the Williamette valley, amidst the most discouraging circumstances. They have erected for themselves comfortable dwellings and outbuildings, and have herds of excellent cattle, which they have, from time to time, driven up from California, at great expense of property and even life. And the reader will find it difficuls to learn any sufficient reasons for their being left by the Government without the institutions of civilized society. Their condition is truly deplorable. They are liable to be arrested for debt or crime, and conveyed to the jails of Canada! Arrested on American ter. ritory by British officers, tried by British tribunals, imprisoned in British prisons, and hung or shot by British executioners! They cannot trade with the Indians. For, in that case, the business of British subjects is interfered with; who, by way of retaliation, will withhold the supplies of clothing, household goods, etcetera, which the settlers have no other means of obtaining. Nor is this all. The civil condition of the territory being
ouch as virtually to prolibit the emigration, to any extent, of useful and desirable citizens, they have nothing to anticipate from ary sensible in. crease of their numbers, nor any amelioration of their state to look for, from the accession of female society. In the desperation incident to their lonely lot, they take wives from the Indian tribes around them. What will be the ultimate consequence of this unpardonable negligence on the part of the Government upon the future destinies of Oregon, cannot be clearly predicted. But it is manifest that it must be disastrous in the highest degree, both as to its clams to the suvereignty of that territory, and the moral condition of its inhabitants.

A Mr. W. H. Willson, superintendent of a branch mission on Puget's sound, chanced to be at the Willamette station, whose polite attentions it affurds me pleasure to acknowledge. He accompanied me on a number of excursions in the valley, and to the heights, for the purpose of showing me the country. I was also indebted to him for much information relu. tive to the Cowelitz and its valley, and the region about the sound, which will be found on a succeeding page.

My original intention, as before ubserved, had been to have passed the winter in exploring Oregon, and to have returned to the States the following summer, with the American Fur traders. But, having learned from various creditable sources, that lillle dependence could be placed upon meeting them at their usual place of rendezvois on Green tiver, and that the prospect of getting back to the States by that route, would consequently be exceedingly doubtul. I felt constrained to abandon the attempt. Aly nesi wish the to have gone by land to California, and thence tome through the northern States of Mexico. In order, however, to accomplish this with safety, a force of wenty-five men was indispensable; and as that number could not be raised, I was compelled to give up all hopes of returning by that route. The last and only practicable means then of seeking home during the next twelve monihs, was to go to the Sandwich lslands, and ship thence for New York, or California, as opportunty might offer. One of the company's vessels was then lying at Vancover, receiving a cargo of lumber for the Island market; and I determined to take passage in her. Under these circumstances, it behoved me to hasten my return to the Columbia. Accordingly, on the 20 th I lefi the mission, visited Dr. Bailey and lady, and went to Mr. Johnson's to take a canoe down the river. On reaching this place, 1 found Mr. Lee, who had been to the mission establishment on the Willamette, for the fall suppties of wheat, pork, lart, butter, \&c., for his station at the "Dalles." He had left the mission two days before my departure, and giving his canoc, laden with these valuables, in charge of his Jndians, proceeded down to the highlands by land. He had arrived at Mr. Jomenson's, when a message reached him to the effect that his cance had liecon upset, and its entire contents discharged into the stream. He immediately repaired to the scene of this disaster, where I found him busied in altempting to save some part of his cargo. All the wheat, and a part of the oher supplies, together with his gun and other travelling pariphernalia, were lost. I made arrangements to go down with him when he should be ready, and left him to call upon a Captain Young, an American extrader, who was settled near. This gentleman had formerly explored California and Oregon in quest of beaver-had been plundered by the Mexican authoritiea of $\$ 18,000$ or $\$ 20,000$ worth of fur; and, wearied at last with his ill luck,
settled nine or tels years ago on a smail tributary of the Willamette coming in from the west. Here he has erected a saw and grist mill, and opened a farm. He has been a number of times to California for cattle, and now owns about one hundred head, a fine band of horses, swine, \&c., He related to me many incidents of his hardships; among which, the most surprising was that, for a number of years, the Hudson Bay Compa:ty refused to sell him a shred of clothing. And as there were no other traders in the country, he was compelled, during their pleasure, to wear skins. A false repurt that he had been guilty of some dishonorable act in Califorma, was the alleged cause for this treatment. But perhaps a better reason would be, that Mr. Young occasto:ally purchased beaver skins in the American territory. I spent the night of the 12 ih with the excellent old captain, and in the afternoon of the 13 h , in company with my friend Mr. Lee, descended the Willamette as far as the Falls. Here we passed the night more to the apparent satisfaction of three pecks of fleas than of ourselves. These liule comforts abound in Oregon. But it was not these alone that made our lodging at the Falle a rosy circumstance for memory's wustes. The mellifluent odor of salmon offal regaling our nasal sensibilities; and the squalling of a copper-colored baby, uttered in all the sweetest intonations of such instruments, falling with the liveliest notes u pon the ear, made me dream of war to the knife, till the sun called us to day's travel.

Five miles below the Falls, Mr. Lee and myself left the canoe, and struck across about 14 miles to an Indian village on the bank of the Co. lumbia opposite Vancouver. It was a collection of mud and straw huts, surrounded and filled with so much filth of a certain description, as to be smelt two huadred yards. We hired one of these cits to take us acrose the river, and at sunset of the 15 th, were comforiably seated by the stove in "Bachelor's Hall" of Fort Vancouver.
The rainy season had now thoroughly set in. Travelling any considerabte distance in open boals, or among the tangled underbrush on foot, or on horseback, was quite impracticable. I therefore determined to avail myself of whatever other means of information were in my reach. And as the gentemen in charge of the various trading-posts in the Territory, had arrived at Vancouver to meet the express from London, I conld not have had, for this ubject, a more favorable opportunity. The intormation obtained from these gentlemen, and from other residents in the country, I have relied on as correct, and combined it with my own observations in the following general account of Oregon :

Oregon Territory is bounded oo the north by the parallel of 54 deg. 40 min. north latitude; on the east by the Rocky Mountains; on the south by the parallel of 42 deg. north latitude; and on the west by the Pacific Ocean.
Mountains of Oregon. Different sections of the great chain of high. Lands which stretches from the straits of Magellan to the Arctic sea, have received different names; as the Andes, the Cordilleras, the Anahuac, the Rocky and the Chipewayan Mounıains. The last mentioned appellation has been applied to that portion of it which lies between the 58 deg. of north latitude and the Arctic Sea, The Hudson Bay Company, in completing the survey of the Arctic coast, have ascertained that these mountains preserve a atrongly defined outline entirely to the sea, and hang in towering cliffs over it; and by other surveys have discovered that they gradually increase in height from the sea southward. The section to which the term Rocky Mountains has been applied, extends from latitude 58 deg. to
the Great Gap, or sonthern pass, in latitude 42 deg. north. Their altitude is greater than that of any other range on the northern part of the continent. Mr. Thompson, the astronomer of the EIudson B. Co., reports that he found peaks between latitudes 53 and 56 north, more than 26,000 feet above the level of the sea. That portion lying east of Oregon, and divid. ing it from the Great Prairie Wilderness, will be parncularly noticed. Its southern point is in the Wind River cluster, latitude 42 deg. north, and about 700 miles from the Pacific Ocean. Ins northern point is in latitude 54 deg. 40 min ., about 70 miles north of Mount Browne, and about 400 miles from the same sea. Its general direction between these points is from N. N. W. to S. S. E.

This range is generally covered with perpetual snows; and for this and other causes generally impassable for man or beast. There are however several gaps through which the Indians and others cross to the Great Prairie Wilderness. The northeramost is between the peaks Browne and Hooker. This is used by the fur traders in their journeys from the Columbia to Canada. Another lies between the head waters of the Flatheal and the Marias Rivers. Another runs from Lewis and Clark's River, to the southern head waters of the Míssouri. Another lies up Henry's fork of the Saptin, in a northeasterly course, to the Big.horn branch of the Yellow-stone. And still another, and most important of all, is situated between the Wind River cluster and Long's Molintains.

There are several spurs or lateral branches protroding from the main chain, which are worthy of notice. The northernmost of these puts off north of Fraser's River, and embraces the sources of that stream. It is a broad collection of heights, sparsely covered with pines. Some of its tops are covered with snow nine months of the year. A spur from these pas. nes far down between Fraser's and Columbia River. This is a line of rather low elevations, thickly clothed with pines, cedar, \&c. The highest portions of them lie near the Columbia. Another spur puts out on the south of Mount Hooker, and lies in the bend of the Columbia, above the two lakes. These are lofyg and bare of vegetation. Another lies between the Flatoow and Flathead Rivers; anulher between the Flathead and Spokan Rivers; another between the Coos-cooskie and Wapicakoos Rivers, These spurs, which lie between the head waters of the Columbia and the last mentioned river, have usually been considered in connection with a range running off S. W. from the lower part of the Saptin, and called the Blue Muuntains. But there are two sufficient reasons why this is error. The first is, that these spurs are separate and distinct from each other, and are all manifestly merely spurs of the Rocky Muontains, and closely connected with them. And the second is, that no one of them is united in any one point with the Blue Muuntains. They cannot therefore be con. sidered a part of the Blue Mountain chain, and should not be known by the same bame. The Mourtains which lie between the Wapicaknos River and the upper waters of the Saplit, will be described by silying that they are a vast cluster of dafk naked heights, descending from the a verage elevation of 15,000 feet-the altitude of the great wester. ridge-to about 8.000 feet-the elevation of the eastern wall of the valley of the Saptin. The only qualifying fact that should be attached to this description is, that there are a few small hollows among these mountains, called "holes;" which in general appearance resemble Brown's hole, mentioned in a previ. out chapter. But unlike the latter, they are too cold to alfow of caltivation.

The last spur that deserves notice in this place, is that whieh is called the "Snowy Mountains." It has already been described in this work; and it can only be necessary here to repeat that it branches off from the Wind River peaks in latitude 41 deg . nonth, and runs in an irregular broken line tu Cape Mendocino, in upper California.

The Blue Mountains are a range of heights which commence at the Saptin, about 20 miles above is junction with the Columbia, near the 46th degree of north latitude, and run south westerly about 200 miles, and ter. minate in a barren, rolling plain. They are separated from the Rocky Mountains by the valley of the Saptin, and are unconnected with any orther range. Some of their lofiiest peaks are more than 10,000 feet above the level of the sea. Many beautiful vallies, many hills covered with bunch grass, a ad very many extensive swells covered with heavy yellow pins forests, are found among them.

The President's rarge is in every respect the most interesting in Oregon. It is a part of a chain of highlands, which commences at Mount St. Elias, and gently diverging from the coast, terminates in the arid hills about the head of the Gulf of Califorsia. It is a line of extinct volcanoes, where the fires, the evidences of whose iniense power are seen over the whole surface of Oregon, found their principal vents. It has 12 lofty peaks; two of which, Mount St. Elias and Mount Fair weather, lie near latitude 55 deg. north; and ten of which lie south of latitude 49 deg . north. Five of these latter have received names from British navigators and traders.

The other five have received from an American traveller, Mr. Kelles, the names of deceased Presidents of the Republic. Mr. Kelley, I believo, was the first individual who suggested a name fir the while range. And for convenience in description I have adopted it. And although it is a matter in which no one can find reasons for being very much interested, yet if there is any propricty in adopling Mr. K.'s name for the whole chain, there might seem to be as much in following his suggestion, that all the principal pealss should bear the names of those dietinguished men, whom the suffrages of the people that own Oregon, have from time to time called to administer their national government. I have adopted this course. Mount Tyler is situated near latitude 49 deg. north, and about 20 miles from the eastern shore of those walets between Van י, miver's Island and the continent. It is clad with perpetual snow. Mount Harrison is situated a little more than a degree soulh of Moun: Tyler, and about 30 miles east by north of Puget's Sound. It is covered with perpetual snow. Mount Van Buren stands on the Isthmus between Puget's sound and the Pacific. It is a lofiy wintry peak, seen in clear weather 80 miles at sea. M unt Adams lics under the parallel of 45 degrees, about 25 mites north "f the cascades of the Columbia. This is one of the finest peaks of the chain, clad with eternal enows, 5.000 feet down its sides. Mount Washington lies a little north of the 44 h deg. north, and about 20 miles south of the Cascades. It is a perfect cone, and is sail to rise 17,000 or 18,000 feet above the level of the sea. Two thirds of its height is covered with nerpetual snows. Mount Jefferson is an immense peak under latitute 441.2 deyrees north. It received its name from Lewis and Clark. Mount Madison is the Mount McLaughlin of the British fur-traders. Mount Monroe is in latitude 43 Jeg. 20 min. north. Mount John Quincy Adams ia in 42 deg. 10 min . ; both covered with perpetual snow. Mount Jackson is in
latitude 41 deg .40 min . It is the largest and loftiest pinacle of the Preardenl's range. This chain of mounrains runs parallel with the Rocky Muontains- 400 miles trum them. Its average diktance from the const of the Pacific, south of latitude 49 deg., is about 100 miles. The spaces belween the peaks are occupied by elevaled heights, coveied with all enor. mous giowth of the several species of pines and firs, and the red cedar; many of which rise 200 feet without a limb; and are 5, 6, 7, 8, and even 9 fathoms in circumference at the ground.

On the south side of the Culumbia at the Cascades, a range of low mouns. tains put off from the President's range, and running down parallel to the river, terminates in a point of land on which Astoria was built. Its ava. rage height is about 1500 feet above the river. Near the Cascades they rise much higher; and in some instances are beantifully castellated.They are generally covered with dense pine and fir forests. From the north side of the Cascades, a similar range runs dow, to the sea, and terminates in Cape Disappointment. This range also is covered with forests. Another range runs on the brink of the const, from Cape Mendocino in upper California, to the Straits de Fuca. These nre generally bare of trees; mere masses of dark stralified rocks, piled many hundred feet in height. They rise immediately from the borders of the sea, and preserve nearly a right line course, during their entire length. The lower portion of their eastern sides are clothed with heavy pine and spruce, fir and cedar forests.

I have described on previous pages the great southern branch of the Columbia, called Saptin by the natives who live on its banks, and the valley of volcanic deserts through which it runs, as well as the Columbia and its cavernous vale, from itg junction with the Saptin to Fort Vancouver, 90 miles from the sea. I shall, therefore, in the following notice of the rivers of Oregon, speak only of those parts of this and, ther streams, and their vallies about them, which remain undescribed.

That portion of the Columbia, which lies above its junctinn with the Saptin, latitude 46 deg. 8 min . north, is navigable for bateanx to the boat encampment at the base of the Rocky mountains, about the 53d degree of north latitude, a distance, by the course of the stre: $m$, of ahout 500 miles. The current is strong, and interrupted by five considerable and several lesser rapids, at which there are short portages. The country on both sides of the river from its junction with the Saptin to the mouth of the Spokan is a dreary waste. The soil is a light yellowish compusition of sand and clay, generally destitute of vegetation. In a few nooks, irrigated by mountain streams. there are found small patches of the short grass of the plains interspersed with another species which grows in tufts or bunches four or five feet in height. A few shrubs, as the small willow, the sumac, furze, appeor in distant and solitary groups. There are no trees; generally nothing green; a mere brown drifting desert; as far na the Oakinagan river, 208 miles, a plain, whose monotunous desolation is relieved only by the noble river running through it, and an occasional cliff of volcanic rocks bursting through its arid surface. The river Oakinagan is a large fine stream, originating in a lake of the same name situate in the mountains about 100 miles north of its mouth. The soil in the neighbor. hood of this stream is generally worthless. Near its union, however, with the Columbia, there are a number of small plains tolerably nell clothed with the wild grasses; and near its lake are found bills covered with amall
*imber. On the point of land between this atream and the Columbia, the Pacific Fur Company, in 1811, established a trading-post. This, in 1814, passed by purchase into the hands of the N. W. Fur Co. of Canada, and in 1819, by the union of that body with the Hudson Bay Company, passed into the possession of the united company under the name of The Hudson Bay Company. It is still occupied by them under its old name of Fort Oakanagan.

From this post latitude 48 deg. 6 min., and longitude 117 deg. west to the Spokan river, the country is as devoid of wood as that below. The banks are bold and rocky, and the stream is contracted within narrow limita, and the current strong and vexed with dangerous eddies.

The Spokan river rises among the spurs of the Rocky mountains east soulleast of the mouth of the Oakanagan, and, after a course of about 50 miles, forms the Pointed Heart Lake 25 miles in length, and 10 or 12 in width; and rumning thence in a northwesterly direction about 120 miles, empries into the Columbia. About 60 miles from its mouth, the Pacific Fur Company erected a trading-post, which they called the "Spo. kan House." Their successors are understood to have abandoned it. Above the Pointed Heart Lake, the banks of this river are usually high and bold mountains, and sparsely covered with pines and cedars of a fine size. Around the lake there are some grass land, many edible roots, and wild fruits. On all the remaining course of the stream, there are found at intervals, productive spots capable of yielding moderate crops of the grains and vegetables. There is considerable pine and codar timber on the neighboring hills; and near the Columbia are large forests growing on sandy plams. In a word, the Spokan valley can be extensively used as a grazing district; but its agricultural capabilities are limited. Mr. Spaulding, an American missionary, made a journey across this valley to Eort Colville, in March of 1837 ; in relation to which, he writes to Mr. Levi Chamberlain of the Sandwich Islands, as follows: "The third day from home we came to snow, and on the fourth came to what I call quick. sands-plains mixed with pine trees and rocks. The body of snow upon the plains, was interspersed with bare spots under the standing pines. For these,;our poor animals would plunge whenever they came near, after wallowing in the snow and mud until the last nerve seemed about exhausted, naturally expecting a resting-place for their struggling limbe; but they were no less disappointed and discouraged, doubtless, than I was as. tonished to see the noble animals go down by the side of a rock or pine tree, till their bodies struck the surface." The same gentloman; in speaking of this valley, and the country generally, lying north of the Columbia, and claimed by the United Stales and Great Britain, says: "It is probably not worth half the money and time that will be spent in talking about it." The country from the Spokan to Kette Falls, is broken into hills and mountains thinly covered with wood, and picturesque in appearance; omong which there is supposed to be no arable land. A littlo below Kettle Falls, in latitude 48 deg. 37 min . is a trading.post of the Hudson Bay Company, called Fort Colville. Mr. Spaulding thus do: scribes it: "Fort Colville is 200 miles west of north from this, (his atation on the Clear Water, three day's below Flathead river, one day above Spoken, 100 miles above Oakanagan, and 300 miles above Fort Wallawalla. It stands on a small plain of 2,000 or 3,000 acres, said to be the only tillable land on the Columbia, above Vancouver. There are one or

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two barns, a blacksmith shop, a good flouring mill, several houses for fa. borers, and good huildings for the yentemen in charge. Mr. McDonald raises this year ( 1837 ,) about 3,500 bushels of different grains-such as wheat, peas, barley, oats, corn, buckwheat, \&c., and as many potatoes ; has 80 head of catlle, and 100 hogs. This post furnishes supplies of pro. vistons for a great many forts north, souith, and west." The country on both sides of the stream from Kettle Falls to within four miles of the lower Lake, is covered with dense forests of pine, spruce, and small birch. The northwestern shore is rather low, but the suuthern high and rocky. In this distance, there are several tracts of rich bottom land, covered with a kind of creeping red clover, and the white species common to the States. The lower lake of the Columbia, is about 35 miles in length and four or five in breadth. Its shores are botd, and clad with a heavy growih of pine, spruce, \&c. From these waters the voyager obtains the first view of the snowy heights in the main chain of the Rocky mountains.

The Flathead river empties into the Culumbia a short distance above Fort Colville. It is as long and dischapges nearly as much water as that part of the Columbia above their junction. It rises near the sources of the Missouri and Sascatchawine. The ridges which separate them is said to be easy to pass. It falls into the Cofumbia over a confused beap of immense rocks; just above the place where the latter strean forms the Ket. tle Falls in its passage through a spur of the Rocky mountains. Aboul 100 miles from its mouth, the Flathead river forms a lake 35 miles Jong and 7 or 8 wide. It is called Lake Kullerspelm. A rich and beautiful country apreads off from it in all directions to the bases of lofty mountains covered with perpetual snows. Forty or fifty miles above this lake, is the "Flathead House,"-a trading-post of the Hudson Bay Company.

McGillivery's or Flat Buw river rises in the Rocky mountains, and rumning a tortuous westerly course about 300 miles among the snowy heights and some extensive and somewhat productive vallies, enters the Columbia four miles below the Lower Lake. Its banks are generally mountainous and in some places covered with pine foreste. On this stream, also, the indefatigable British fur traders have a post, "Fort Kootania,"-situared about 130 miles from its mouth. Between the lower and upper lakes, of the Columbia, are "The Straits," a narrow, compreseed passage of the river among juting rocks. It is four or five miles in length, and has a current swift, whirling, and difficult to stem. The upper lake is of less dimensions than the lower; but, if possible, surrounded by more broken and romantic scenery-torests overhung by lofty tiers of wintry mountains, from which rush a thousand torrents, fed by the melting bnows.

Two miles above this lake, the Columbia runs a number of miles through a narrow, rocky ebannel. This place is called the Lower Dalles. The shores are strewn with immense quantities of follen timber, among which still stand heavy and impenetrable forests. Thirty-five miles above, is the Upper Dalles : the waters are crowded into a compressed channel among hanging and slippery rocks, foaming and whirling fearfully. A few miles above this place, is the head of navigation-"the buat encampment," where the traders leave their batteaux, in their overland journeys to Canada. The country from the upper lake to this place, is a collection of mountains, thickly covered with pine and spruce and fir trees of very large size. Here commences the "Rocky moustain portage" to the navi. gable waters on the other side. The track runs two dey's travel up a
wide and cheeriess valley; on the north side of which, tiers of mountaing rise to a great height, thickly studded with immense pines and cedars; while on the south, are seen towering cliffs partially covered with mosses and stinted pines, over which tumble, from the ices above, numerous and noisy cascades. Two day's travel up this desolate valley, brings the tra. ders to "La Grande Cote," the principal ridge. This they climb in five hours. Around the base of this ridge, the trees-pines, \&c., are of enormous.size. But in ascending, their size decreases, and on the summit they are little else than shrubs. On the table land of this height, are found two lakes a few hundred yards apart; the waters of one of which flows down the valley just described to the Columbia, and thence to the North Pacific; while those of the other forming the Rocky Mountain River run thence into the Athabasca, and thence through Peace River, the Great Slave Lake, and McKenzie's River into the Northern Arctic Ocean. The scenery around these lakes is highly interesting. In the north rises Mount Browne 16,000 feet, and in the south, Moanl Hooker, 15,700 feet abuve the level of the sea. In the west, descends a vast tract of secondary mountains, bare and rocky, and noisy with tumbling avalanches. In the vales are groves of the winter loving pine. In the east rollt away undu. lations of barren heights begond the range of sight. It seems to be the very citadel of desolation; where the god of the north wind elaborates his icy strearas and frosts and blas!s in every season of the year.

Frazer's river rises between latitudes 55 deg . and 56 deg north, and after course of about 500 miles nearly due south, falls into the straits between Yancouver's island and the continent under latitude 49 deg . north. It is so much obstructed by rapids and falls, as to be of little value for purposes of navigation. The face of the country about its mouth, and for fifly milesabove, is mountainous and covered with dense forests of white pine, cedar, and other ever-green trees. The soil is an indifferent vegetable deposite siz or seven inches in depth, resting on stratum of sand or coarse gravel. The whole remaining portion of the valley is said to be cut with low mountains running norlhwestwardly and southeastwardly; among which are inmense tracts of marshes and lakes, formied by cold terrents from the heights that encircle them. The soil not thus occupied, is too poor for successful culivation. Mr. Macgillivray, the person in charge at Fort Alexandria in 1827, says: "All the vegetables we planted, notwith. standing the utmost care and precaution, nearly failed; and the last crop of potatoes did not yield one-fourth of the seed planted." The timber of this region consists of all the varieties of the fir, and the spruce, pine, the poplar, willow, cedar, cyprus, birch, and alder.
The climate is very peculiar. The spring opens about the middle of April. From this time the weather is delightful till the end of May. In June the south wind blows, and brings incessant rains. In July and August the heat is almost insupportable. In September, the whole valley is enveloped in fogs so dense, that objects 100 yards distant cannot be seen till 10 o'clock in the day. In October the leaves change their color and hegin to fall. In November, the lakes and portions of the rivers are frozen. The winter months bring snow. It is seldon severely cold. The mereury in Fahrenhen's scale sinks a few days only as low as 10 or 12 degrees below zero.
That part of Oregon bounded on the north by Shmillamen River, and of the eest by Oakanagan and Columbia livers, south by the Columbia,

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and west hy the President'a Range, is a broken plain, partially covered with the short and bunch grasses; but so deatitute of water, that a small portion only of it can ever be depastured. 'The eastern and middle portions of it are destitute of timber ;-a mere suriburnt waste. The northern part has a few wooded hills and streams, and prairie vallies. Among the lower hills of the Presidents' range, too, there are considerable pine and fir forests; and rather extensive prairies, watered by amall mountain streams. But nine-tenths of the whole surface of this part of Oregon, is a worthless desert.

The tract bounded north by the Columbia, east by the Blue Mountains, south by the 42 d deg. parallel of north latiode, and west by the Presidentar range, is a plain of vast rolls or swells, of a light yellowish sandy clay, partially cuvered with the short and bunch grasses, mixed with the prickly pear and wild wormwood. But water is so very scarce, that it can never be generally fed; unless indeed, as some travellers in their praises of this region seem to suppose, the animals that usually live by eating and drinking, should be able to dispense with the latter, in a climate where 9 months of the year, not a particle of rain or dew falls to moisten a zoil as dry and loose as a heap of ashes. On the banks of the Luhon, John Days, Uma. talla and Wallawalla Rivers-which have an average length of 30 miles -there are without doubt extensive tracts of grass in the neighborhood of water. But it is also true that not more than a fifth part of the surface within six miles of these streams, bearggrass or any other vegetation. The portion also which borders the Columbia, produses some grass. But of a strip 6 miles in width, and extending from the Dalles to the mouth of the Saptin, not an hundreth part bears the grasses; and the sides of the chasm of the river are so precipitous, that not a fiftieth part of this can be fod by animala which drink at that stream. In proceeding southward from the head waters of the small streams, John Days and Umatalla, the face of the plain rises gradually into vast irregular swells, destitute of timber and water, the distance of 200 miles from the Columbia. On the left of this point are seen the snowy heighıs of the Blue Mountains, around the bases of which are a few pitte and spruce trees of an inferior growth. On the right, tower the white peaks and thickly wooded hills of the Presidents' range. The intervening space is a barren thirsty waste, of light sandy and clayey soil-strongly impregnated with nitre. A few small atreams run among the sand hills. But they are so strongly impregoated with various kinds of salts, as ta be unfic for use. These brooks empty into lakes, the waters of which are salter than the ocean. Near latitude 43 deg, north, the Klamet river rises and runs westerly through the Presidents' range. On these waters are a few productive valleys. But weatwardly from them to the Saptin the country is dry and worthless.

The part of Oregon lying between the Straits de Fuce on the north, the Presidents' range on the east, the Columbia on the south, and the ocean on the west, is thickly covered with pines, cedars and firs of extraordinary aize : and beneath these with a growth of brush and lirambles that defy the most vigorous foot to penetrate them. There are indeed along the banks of the Columbia strips of prairie varying from a few rode to 3 miles in width, and often several miles in length; and even amidst the foresta are found a few openspaces. The banks of the Cowelitz, too, are denuded of timber for 40 miles; and around the Straits de Fuca and Pugets sound, are large tracts of open country. But the whole tract lying within the
baundariea just defined, is of little value except for its timber. The forests are so heavy and so matted with brambles, as to require the arm of a Hercules to clear a farm of $\mathbf{1 0 0}$ acres in an ordinary lifetime; and the mass of timber is so great that an attempt to subdue it by girdling would result in the production of another forest before the ground could be disencum. bered of what was thus killed. The small prairies among the woods are covered with wild grasses, and are useful as pastures. The soil of these, like that of the timbered portions, is a vegetable mould, 8 or 10 inches in thickness, resting on a stratum of hard blue clay and gravel. The valley of the Cowelitz is poor-the soil thin, loose, and much washed ; can be used as pasture grounds for 30 miles up the stream. At about that distance some tracts of fine land occur. The Prairies on the banks of the Columbia would be valuable land for agricultural purposes, if they were not generally overflown by the freshets in June-the month of all the year when crops are most injured by such an occurrence. And it is im. possible to dyke out the water ; for the soill rests upon an immense bed of gravel and quicksand, through which it will leach in spite of such obstructions.
The tract of the territory lying between the Columbia on the north, the Presidents' range on the east, the parallel of 42 deg. of north latitude ont the south, and the ocean on the west, is the most beautiful and valuable portion of the Oregon Territory. A good idea of the form of its surface may be derived from a view of its mountains and rivers as laid down on the map, On the south tower the heights of the Snowy Mountains; on the west the naked peaks of the coast range; on the north the green peaks of the river range; and on the east the lofty shining cones of the Presidents' range,-around whose frozen bases cluster a vast collection of minor mountains, clad with the mightiest pine and cedar forests on the face of the earth: The principal rivers are the Klamet and the Umqua in the south west, and the Willamette in the north.
The Umqua enters the sea in latitude 43 deg . 30 min . N. It is 3.4 of a mile in width at its mouth; water 21.2 fathoms on its bar; the tide sets up 30 miles from the sea; its banks are steep and covered with pines and cedars, \&c. A bove tide water the stream is broken by rapids and falls. It has a westerly course of about 100 miles. The face of the country about it is somewhat broken; in some parts covered with heavy pine and cedar timber, in others with grass only; said to be a fine valley for cultivation and pasturage. The pines on this river grow to an enormous size : 250 feet in height-and from 15 to more than 50 feet in circum. ference ; the cones or seed vessels are in form of an egg, and often times more than a foot in length; the seeds are as large as the castor bean. Farther south is another stream, which joins the ocean 23 miles from the outlet of the Umqua. At its mouth are many bays; and the surrounding country is less broken than the valley of the Umqua.

Farther south still, is another stream called the Klamet. It rises, as is said, in the plain east of Mount Madison, and running a westerly course of 150 miles, enters the ocean 40 or 50 miles south of the Umqua. The pine and cedar disappear upon this stream; and instead of them are found a myrtaceous tree of small size, which when shaken by the least breeze, diffuses a delicious fragrance through the groves. The face of the valley is gently undulating, and in every respect desirable for cultivation and grazing.

The Wiliamette rises in the Presidente' range, near the sourcea of the Klamet. Itsgeneral course is north northwest. Its length is something more than 200 miles. It falls into the Columbia by two mouths; the one 85 and the other 70 miles from the sea. The arable portion of the valley of this river is about 150 miles long, by 60 in width. It is bounded on the west by low wooded hilla of the coast range; on the south by the high. lands around the upper waters of the Umqua; on the east by the Presi. dents' range; and on the north by the mountains that run along the southern bank of the Columbia. Its general appearance as seen from the heights, is that of a rolling, open plain, intersected in every direction by ridges of low mountains, and long lines of evergreen timber; and dotted here and there with a grove of white oaks. The soil is a rich vegetable mould, 2 or 3 feet deep, resting on a stratum of coarsegravel or clay. The prairic portions of it are capable of producing, with good cultivation, from 20 to 30 bushels of wheat to the acre; and other small grains in proportion. Corn cannot e raised without irrigation. The vegetahles common to such latitudes yield abundanty, and of the best quality. The uplands have an inferior soil, and are covered with such an enormous growth of pines, cedars and firs, that the expense of olearing would be greatly beyond their value. Those tracts of the second bottom lands, which are covered with timber, might be worth subduing, but for a species of fern growing on them, which is so difficult to kill as to render them nearly worthless for agricultural purposes.

The climate of the country between the Presidents' range and the sea, is very temperate. From the middle of April to the middle of October, the westerly winds prevail, and the weather is warm and dry. Scarcely a drop of rain falls. During the remainder of the year the southerly winda blow continually, and bring rains; sometimes in showers, and at others in terrible atorms, that conlinue to pour down incessantly for a number of weeks.
There is acarcely any freezing weather in this section of Oregon.Twice within the last forty years the Columbia has been frozen over; but this was chiefly caused by the accumulation of ice from the upper country. The grasses grow during the winter months, and wither to hay in the nummer time.
The mineral resources of Oragon have not been investigated. Great quantities of bituminous coal have however been discovered on Puget's Sound, and on the Willamette. Salt springs also abound; and other foun. tains highly impregnated with sulphur, soda, iron, \&e, are nariorous.
There are many wild fruits in the territory that would be very desirable for cultivation in the gardens of the States. Among these are a very large and delicious strawberry-the service berry-a kind of whorlleberry-and a cranberry growing on bushes 4 or 5 feet in height. The crab apple, choke cherry, and thornberry are common. Of the wild animals, there are the white tailed, black tailed, jumping, and moose deer; the elk; red and black and grey wolf; the black, brown, and grisley bear ; the mountain sheep; błack, white, red and mixed foxes; beaver, lynxes, martins, otters, minks, muskrats, wolverines, marmots, ermines, woodrats, and the smali curled tailed short eared dog, common nmong the Chipeways.
Of the feathered tribe, there are the wild goose, the brant, several kinds of cranes, the swan, many varieties of the duck, hawks of several kinds,
plovers, white headed eagles, ravens, crows, vultures, thrush, galls, wood. peckers, pheasants, pelicans, partriges, grouse, snowbirds, \&c.
In the rivers and lakes are a very superior quality of salmon, brook and salmon trout, sardines, sturgeon, ruck cod, the hair seal, \&c.; and in the bays and inlets along the coast, are the sea otter and an inferior kind of oyster.

The trade of Oregon is limited entirely to the operations of the British Hudson Bay Company. A concise account of this association is therefore deemed apposite in this place.

A charier was granted by Charles 2d in 1670, to certain British aubjects associated under the name of "The Hudsoii Bay Company," in virtue of which they were allowed the exclusive privilege of establishing trading factories on the Hudson Bay and its tributary rivers. Soon after the grant, the company took possession of the territory; and enjoyed its trade without opposition till 1787, when was organized a powerful rival under the title of the "North west Fur Company of Canada." This company was chiefly composed of Canadian.born subjects-men whose native energy, and thorough acquaintance with the Indian character, peculiarly qualified them for the dangers and hardahips of a fur trader's life in the frozen regions of British America. Accordingly we soon find the Northwesters outreaching in enterprize and commercial importance their less active neighbors of Hudson Bay; and the jealousies naturally arising between parties so situated, leading to the most barbarous batles, and the sacking and burning of each others' posts. This state of things in 1821, arrested the attention of Parliament; and an act was passed consolidating the two companies into one, under the title of "The Hudson Bay Com. pany."
This association is now, under the operation of their cbarter, in sole possession of all that vast tract of country bounded north by the northern Arctic Ocean; east by the Davis Straits and the Allantic Ocean; south and south westwardly by the nothern boundary of the Canadas and a line drawn through the centre of Lake Superior, and thence north westwardly to the Lake of the Wood, and thence west on the $49 \mathrm{th}_{1}$ parallel of north Jatitude to the Rocky Mountains, and along those mountains to the 54th parallel, and thence westwardly on that line to a point 9 morine leagues from the Pacific Ocean; and on the west by a line commencing at the last mentioned point, and running northwardly parallel to the Pacific coast till it intersects the 141st parallel of longitude west from Greenwich, Eng., and thence due north to the Arctic Sea.

They have also leased for 20 years, commencing in March 1840, all of Russian America except the post of Sitka; the lease renewable at the pleasure of the H. B. C. They are also in possession of Oregon under treaty stipulations between Britain and the United States. The stockholders of this company are British capitalists, resident in Great Britain. From these are elected a board of managers, who hold their meetings and transact their business at "The Hudson Bay House " in London. This board buy goods and ship them to their territory, sell the furs for which they are exchanged, and do all other business connected with the company's transactions, except the execution of their own orders, the actual business of collecting furs, in their territory. This duty is entrusted to a class of men who are called fartners; but who in fact receive certain por.
tions of the annual nett profits of the company's business, as a compensa. tion for their services.

These gentlenen are divided by their employers into different grades. The first of these is the Governor General of all the company's posta in North America. He resides at York Factory, on the west shore of Hud. son Bay. The second class are chief factors; the third chief traders; the fourth traders. Below these is another class, called cierks. These are usually younger members of respectable Scotish families. They are not directly interested in the company's profits; but receive an annual salary of 100 pounds, food, suitable clothing, and a body servant, during an apprenticeship of 7 years. At the expiration of this term they are eligible to the traderships, factorships, \&c. that may be vacated by death or retires ment from the service. While waiting for advancement they are allowed from 80 to 120 pounds per annum. The servants employed about their posts and in their journeyinge are half-breed Iroquois, and Canadian Frenchmen. These they enlist for five years at wages varying from $\$ 68$ to $\$ 80$ per annum.

An annual council composed of the Governor General, chief factors and chief traders, is held at York Factory. Before this body are brought the ' reports of the trade of each district; propositions for new enterprises, and modifications of old oues; and all these and other matters, deemed important, being acted upon, the proceedings had thereon and the reports from the several districts are furwarded to the Board of Directore in London, and subjected to its final order.

This strewd company never allow their territury to be overtrapped. If the annual return from any well trapped district be less in any year than formerly, they order a less number still to be taken, until the beaver and other fur bearing animals have time to increase. The income of the company is thus rendered uniform, and their business perpetual.

The nature and annual value of the Hudson Bay Company's business in the territory which they occupy, may be learned from the following table, extracted from Bliss' work on the trade and industry of British America, in 1831.

| SEine. | No. | each | c.s.d. | $\underline{E}$ | 3. | d. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beaver, | 126,944 | " | 150 | 158,680 | 0 | 0 |
| Muskrat, | 375,731 | ${ }^{6}$ | $\begin{array}{llll}0 & 0 & 6\end{array}$ | 9,393 | 5 | 6 |
| Lynx, | 58,010 | ${ }^{6}$ | 080 | 23,204 | 0 | 0 |
| Wolf, | 5,947 | " | 080 | 2,378 | 16 | 0 |
| Bear, | 3,850 | " | 100 | 3,850 | 0 | 0 |
| Fox, | 8,765 | * | 0100 | 4,384 | 10 | 0 |
| Mink, | 9,298 | ${ }^{6}$ | 020 | 929 | 16 | 0 |
| Raccoon, | 325 | " | 016 | 24 | 7 | 6 |
| Tails, | 2,290 | * | 010 | 114 | 10 | 0 |
| Wolverine, | 1,744 | ${ }^{6}$ | 030 | 261 | 12 | 0 |
| Deer, | 645 | 4 | 030 | 96 | 15 | 0 |
| Weaseh | 34 | ${ }^{6}$ | 006 | 00 | 16 | 0 |

Some idea may be formed of the nett profit of this business, from the facts that the shares of the company's stock, which originally cost 100 pounds, are at 100 per cent premium, and that the dividends range from ten per cent upward; and this too while they are oreating out of the net
proceeds an immense reservo fund, to be expended in keeping other persuns out of the trade.

In 1805 the Missouri Fur Company established a trading-post on the head waters of the Saptin. In 1806 the Northwest Fur Company of Canada established one on Frazers Lake, near the northern line of Oregon. In March of 1811 the American Pacific Fur Company built Fort Asturia, near the mouth of the Columbia. In July of the same year a partmer of the Northwest Fur Company of Canada descended the great northern brancle of the Columbia to Astoria. This was the first appearance of the British fur traders in the valleys drained by this river.

On the 16th of October 1813-while war was raging between England and tie States-ihe Pacific Fur Company sold all its establishments in Or. egon to the Northwest Fur Company of Canada. On the Ist of December following, the British sloop of war Raccoon, Captain Black commanding, entered the Columbia-took formal possession of Astoria-and changed its name to Fort George. On the 1st of October 1818, Fort George was surrendered by the British government to the government of the Slates, according to a stipulation in the treaty of Ghent. By the same treaty British subjects were granted the same rights of trade and settlement in Oregon as belonged to the citizens of the Republic, for the term of 10 years; under the condition-that as both nations claimed Oregon-the occupancy thus authorized should in no form affect the question as to the title to the coun. try. This stipulation was, by treaty of London, August 6th 1827, indefi. nilely extended; under the condition that it should cease to be in force 12 months from the date of a notice of either of the contracting powers to the other, to annul and abrogate it ; provided such notice should not be given till after the 20th of October, 1828. And thus stands the matter at this day. And this is the manner in which the British Hudson Bay Company, after its union with the Northwest Fur Company of Canada, came into Oregon.

It has now in the territory the following trading posts: Fort Vancouver, on the north bank of the Columbia, 90 miles from the ocean, in latitude 451.2 deg., longitude 122 deg. 30 min .; Fort George, (formerly Astoria, ) near the mouth of the same river; Fort Nasqually, on Puget's Sound, latitude 47 deg. ; Fort Langly, at the outlet of Fraser's River, latitude 49 deg. 25 min . F Fort McLaughlin, on the Millbank Sound, latitude 52 deg ; Fort Simpson, on Dundas Island, latiude 541.2 deg. Frozer's Fort, Fort James, McLeod's Furt, Fort Chilcotin, and Fort Alexandria, on Frazer's river and its branches between the 51st and 542 parallels of latitude; Thompson's Fort on Thompson's river, a tributary of Frazer's river, putting into it in latitude 50 degrees and odd minutes; Kootania Fort on Flatbow river ; Flathead Fort on Flathead river ; Forts HIall and Boisais, on the Saptin; Forts Colville, and Oakanagan, on the Columbia, above its junction with the Saptin; Fort Nez Perces or Wallawalla, a few miles below the junction; Fort McKay at the mouth of Umqua river, latitude 43 deg .30 min ., and longitude 124 degrees.
They also have two migratory trading and trapping establishments of 50 or 60 men each. The one traps and trades in UpperCalifornia; the other in the country lying west, south, and east of Furt Hall. They also have a steam vessel, heavily armed, which runs along the coast, and among its bays andinlets, for the twofold purpose of trading with the natives in places where they have no post, and of outbidding and underselling any Ameri.
can vessel that attempts to trade in those seas. They likewise have five sailing vessels, measuring from 100 to 500 tons burden, and armed with cannon, muskets, cullasses, \&c. These are employed a part of the year in various kinds of trade about the coast and the islands of the North Pacific, and the remainder of the time in bringing goods from London, and bearing back the furs for which they are exchanged.
One of these ships arrives at Fort Vancouver in the apring of each year, laden with coarse woolens, cloths, baizes, and blankets; hardware and cullery; cotton cloths, calicoes, and cotton handiserthicfs; tea, sugar, coffee, and cocoa; rice, tobaceo, soap, beads, guns, powder, lead, rum, wine, brandy, gin, and playing cards; boots, shoes, and ready made clothing, \&c.; also every description of sea stores, canvass, cordage, paints, oils, chains, and chain cables, anchors, \&c. Having discharged these "supplies," it takes a cargo of lamber to the Sandwich Islands, or of flour and goods to the Russians at Sitka or Kamskatikn; returus in August: receives the furs collected at Fort Vanccuver, and sails again for England.

The value of peltries annually collected in Oregon by the Hudson Bay Company, is about $\$ 140,000$ in the London or New York market. The prime cost of the goods exchanged for them is about $\$ 20,000$. To this must be added the wages and fond, \&c., of about 400 men, the expense of shipping to bring supplies of goods and take back the relurns of furs, and two years' interest on the investments. The nett profit of the business in the Oregon district to the stockholders, does not vary far from $\$ 10,000$ per annum. The Company made arrangements in 1839 with the Russians at Sitka and at other ports, about the sea of Kamskatika, to supply them with flour and goods at fixed prices. And as they are opening large farms on the Cowelitz, the Umqua, and in other parts of the Territory, for the production of wheat for that market; and as they can afford to sell goods purchased in England under a contract of 50 years standing, 20 or 30 per cent. cheaper than American merchants can; there seems a certainty that this powerful company will engross the entire trade of the North Pacific, as it has that of Oregon.
Soon after the union of the Norihwest and Hudson Bay Companies, the Brisish Parliament passed an act extending the jarisdiction of the Ca. nadian courts over the territories occupied by these fur traders, whether it were "owned" or "clamed by Great Britain." Under this act, certain gendemen of the fur company were appointed justices of the peace, and cmpowered to entertain prosecutions for minor offences, arrest and aend 10 Canada criminals of a higher order, and try, render judgment, and grant execution in civil suits where the amount in issue should not exceed $\mathbf{2 0 0}$ pounds; and in case of non-payment, to imprison the debtor at their own forts, or in the jails of Canada.

And thus is shown that the trade, and the civil and criminal jurisdiction in Oregon, are held by Eritish subjects; that American citizens are deprived of their own commercial rights; that they are liable to be arrested on their own territory by officers of British courts, tried in the American do nain by British jadiges, and imprisoned or hung according to the laws of the British empire, for acts done within the territorial limite of the Republic.

In order to obtain a correct knowledge of the agricultural capabilities of Oregin Territary, it is necessary in refer the reader to the nccounts al.
feady given of its differont eoctions; to the barren vallies of the Saptin and the Columbia above its junction with the Saptin; to the account given of New Caledonia; and the description of that vast tract of deserts dotted here and there with habitable spots, which occupres the space between the Presiden's range on the west, and the Upper Coinmbia and the Blue mountains on the east. The remaiader of the Terntory, commonly called the "Low country," is the only portion of it that bears any claim to an agricultural character. This is bounded north by the Stroits de Fuca and Puget's sound, latitude 48 deg . north, east by the President's range, south by the parallel of 42 deg. north latitude, and west by the ocenn; seven degrees of latitude, and 100 miles of longitude; in round numbers 490 by 100 miles, equal to 49,000 square miles; which is equal to about $31,000,000$ of English acres. About one-third of this may be ploughed, another third pastured. The remainder consists of irreclaimable ridges of minor mountains, crossing the country in all directions. To this should be added Vancouver's Island, 200 miles long by 30 in average width, and Washington's or Queen Charlote's Island, 100 miles long by an average of 15 miles in width; in both which may be supposed to be the same ratio of arable, pasture, and irreclaimable lands, to wit; $1,550,000$ of each. And thus we have a rough, but I believe, a generally correct estimate of the agricultural capacities of Lower Oregon ; about 12,000,000 of arable and $12,000,000$ of pasture land. The arable land of other parts of the Territory, it will be recollected, is so inconsiderable as to be scarce. fy worthy of mention. There are, I presume, $10,000,000$ of acres of pasture land in all the region east of the President's range. Thus we have in Oregon Territory, $12,000,000$ acres of arable country. And if we assume the Territory to extend from latitude 42 deg . to 54 deg . north, and from the Pacific ocean to the main ridge of the Rocky mountains, an average distance of 400 miles, we shall have a total surface of $215,000,000$ acres: $32,000,010$, the habitable part, subtracted from this, leaves 183,000,000 acres of deserts and mountains.

The climate of Oregon, also, is unfavorable to great productiveness, From October to April the southerly winds blow, and bring upon the low. er country daily and almost incessant rains. From April to October no rain falls; and the exceedingly loose soil becomes so dry, that the grasses wither to hay. On the tract lying between the President's range and the Blue mountains, and the Upper Columbia, a few storms fall in the winter months. During the remainder of the year, neither dew nor rains descend upon it ; a brown, cheerless waste. But that portion of it which lies near the streams, will furnish in winter and summer the finest pasture for sheep on the continent. And as the weather is too warm in Califurnia and the country farther south, to allow beef to be barrelled successfully, and as all the domestic gramniverous animals cut their own food in Lower and Middle Oregon the year around, beef and wool may become profitable staplea in that distant Territory.

Flax, hemp, cotton and corn can be grown in the lower country. There is water power in great abundance to manufacture them into fabrics for home consumption and foreign markets. Pine and cedar timber promise to be some of its most valuable articles of export. Indeed the whole weatern coast of America, and the Islands of the Pacific, New Zealand oxcepted, will ultimately be supplied more or leas with the lumber of this region. The ineshaustable stores of salmon and sardinea which frequent
the Klamet, Umqua, Columbia, and Frazer's rivers, will conatitute an. other most valuable staple.
It has frequently been suggested that Oregon will hereafter assume great importance as a thoroughfare of commerce between the States and Cbina.

It is certainly a pleasing anticipation to suppose that the merchant fleets of the Republic will, in after times, moor in the harbors of the Territory, and send their cargoes overland to their destined ports. But in all such dreamings, it is reasonable to modify our expectations by every substanlial dificulty which opposes their realization. Some of these will be considered. The first in importance, is the difficulty of navigating the Columbia above the Dalles. From that point to the head of navigation on the Saptin, when it shall be improved to the extent, there is not fuel enough to supply the steamboats necessary for the carrying trade for a sin. gle year. So that steam navigation of that 'portion of the stream, and railroads in that direction, are impracticable. The current of the Saptin is too strong to allow the thought of navigating it with barges propelled by oars, and the water too shallow for sloops and other crafi of like kind.
The Columbia is navigable for barges from the Ocean to the Boat Encampment at the foot of the Rocky mountains, a distance of about 900 miles. But it is difficult to conceive the possibility of transporting the numerous and bulky cargoes of our trade with, China by such feeble meang. It may well be cousidered impossible. Want of fuel from the Dalles to the Spokan river, precludes the use of steamboats and railroads. The upper river is too shallow during the greater part of the year for sloops, and too rapid and angry for such craft during the annual floods.

These and other difficulties, too manifest to require being mentioned, oppose the expectation that the Columbia will become the thoroughrare of comnerce between the Pacific and Atlantic oceans.

But the reader perhaps will ask if there be no feasible route for a railroad or navigation overland from Oregon to the States. In angwer, it may be stated that there is no harbor within the lines of the American Terripory south of the mouth of the Columbia that will serve the purposes of general commerce. So that if a railroad could be constructed from the mouth of the Umqua, or Klamet, to the navigable waters on the east side of the mountains, it would be of limited utility in carrying on tho commerce under consideration. But it may be suggested that the mouth of the Columbia can be used as the receiving harbor, and the Willamette as the means of conveying the goods two hundred miles south; and that a railroad could be constructed to bear them thence to the navigable wa. ters of the Missouri, Yellowstone, or Platte. But this suggestion is unfortunately barred by a serious, perhaps an insuperable difficulty. From the headwaters of the Willamette and the Umqua and Klamet to those of the Platte, the surface of the country is sufficiently level for such purposes; but destitute of fuel. The distance is 600 or 700 miles; a burnt desert. The route to the Yellowstone, and Jefferson's and Madison's and Gala. tin's forks of the Missouri, is nearly the same in distance and character. except that the eastern part of it is exceedingly mountainous and probably impassable.
The question atill returns: can there be an overland conveyance for the trade with China, by way of the Oregon Territory? It is a difficult ques.
tion to solve without actual surveys. But it is manifest from the reamons already aseigned, that the Columbia can in no way be made to furnish it. And it ahould be further remarked, that if the difficulties already mentioned were removed, another of considerable magnitude would still exist in the character of the harbor at its mouth. The river is cutting a wide passage to the sea across Cape Disappointment, which when once opened will let the swells of the Pacific into Baker's Bay in such manner as tudestroy it alto. gether as a refuge fur shipping. And furthermore, such is the danger of crossing the bar of that stream, and such are the courses of the winds on that coast, that after an experience of 30 years, navigators are frequenty detained 30 or 40 dags in Baker's Bay hefore they can get to sea; and oftentimes vessels attempting to enter it in the fall of the year, are obliged to seek refuge, for the wincer, in the harbors farther north.

The Straits de Fuca and arms of the sua to the west ward of it, furnish some of the finest harbors on the western coast of America. Those in Pugets Sound offer every requisite facility for the nost extensive commerce. Ships beat out and into the sttaits with any winds of the coast, and find in summer and winter fine anchorage at short intervals on both shores ; and amony the islands of the Sound, a safe harbor from the prevaling storms. From Pugets Sound eastward, there is a possible route for a rail road to the navigable waters of the Missouri; flanked with an abundance of fuel and other necessary materials. Its length would he about 600 miles. Whether it would answer the desired end, would depend very much upon the navigation of the Missouri. As however the principal weight and bulk of cargoes in the Chinese trade would belong to the homeward voyage, and as the lumber used in constructing proper boats on the upper Missouri would sell in Saimt Louis for something like the cost of construction, it may perhaps be presumed that the trade between China and the States could be conducted through such an overland communi. cation.

The first day of the winter months came with bright skies over the beau. tiful valleys of Oregon. Mounts Washington and Jefferson reared their vast pyramids of ice and snow among the fresh green folests of the lower hills, and overlooked the Willamette, the lower Columbia and the distant sea. The herds of California cattle were lowing on the meadows, and the flocks of sheep from the Downs of England were scampering and bleating around their shepherds ou the plain; and the plane of the carpen. ter, the adz of the cooper, the hammer of the tinman, and the anvil of the blacksmith within the pickets, were all awake when I arose to brealffast for the last time at Fort Vancouver. The beauty of the day and the husy hum of tife around me, accorded well with the feelinge of joy with which I made preparations to return to my family and home. And yot when I met at the table Dr. McLaughlin, Mr. Douglass, and others with whom I had passed many pleasant houns, and from whom I had received many kindnesses, a sense of sorrow mingled strongly with the delight which the occasion naturally inspired. I was to leave Vancouver for the Sandwich Islands, and see them no more. And 1 confess that it has seldom been my lot in life to have felt so deeply pained at parting with those whom I had known so little time. But it became me to hasten my departure; for the ship had dropped down to the mouth of the river, and awaited the arrival of Mr. Simpson, one of the company's elerks, Mr. Johnson, an American from St. Louis, and myself. And while we are making the
lower mouth of the Willanette, the reader will perhaps be amused with a sketch of life at Fort Vancouver.

Fort Vancouver is as has already been intimated, the depot at which are brought the furs collected west of the Rocky Mountains, and from which they are shipped to England ; and also the place at which all the goods for the trade are landed; and from which they are distributed to the various posts of that territory by vessela, batteaux or pack animals, as the various routes permit. It was established by Governor Simpson in 1884, as the great centre of all commercial operations in Oregon; is situated in a beautiful plain on the north bank of the Columbia, 90 miles from the sea, in latitude $45 \frac{1}{2}$ deg. north, and in longitude 122 deg. west ; stands 400 yards from the waterside. The noble river before it is 1670 yards wide, and from 5 to 7 fatboms in depth; the whole surrounding country is an uninterrupted forest of pine, cedar and fir, \&c., interspersed here and there with small open spots; all overlooked by the vast snowy pyramids of the Presidents' Range, 35 miles in the east.

The fort itself is an oblong square, 250 yards in length, by 150 in breadth, enclosed by pickets 20 feet in height. The area within is divided into two courts, around whieh are arranged 35 wooden buildngs, used as officers' dwellings, ludging apartments for clerks, storehouses for furs, gouds and grains; and as workshops for carpenters, blacksmiths, coopers, tiuners, wheelrights, \&c. One building near the rear gate is occupied as a school house; and a brick structure as a powder magazine. The wooden buildings are constructed in the fotlowing manner. Posts are rased at convenient intervals, with grooves in the facing sides. In these grooves plank are inserted horizontally; and the walls are complete. Rafters raised upon plates, in the usual way, and covered with boarde, form the roofs.
Six hundred yards below the fort, and on the bank of the river, is a village of 53 wooden houses, generally constructed like those within the pickets. In thess live the company's servants. Among them is a hospital, in which those of them who become diseased are humanely treated. Back and a litte east of the fort, is a baru containing a mammoth threshing muchine; and near this are a number of long sheds, used for sloring grain in the sheaf. And behold the Vancouver farm, stretching up and down the river- 3,000 acres, fenced into beautiful fields-sprinkled with dairy houses, and herdsmen and shepherds' cutlages! A busy place is this.一 The fartner on horseback at break of day, suminons 100 half-breeds and 1roquvis Indians from their eabins to the fields. Twenty or thirly ploughs tear open the gencous soil; the sowers follow with their seed-and pres. sing on thein come a dozen harrows to cover it. And thus 90 or 40 acres are planted in a day, till the immense farm is under crop. The season passes on-teeming with daily industry, until the harvest waves on all these fields. And then sickle and hoe glisten in tireless activity in gather in the rich reward of this will;-the food of 700 people at this post, and of thousands more at the posts on the deserts in the east and north. The saw mill, too, is a scene of constant tuil. Thiry or forty Sandwich Iylandera are felling the pioes and dragging them to the mill ; sets of hands are plying two gangs of saws by night and day. Three thousand feet of lumber per day- 900,000 feet per annum ; constantly being shipped to fureign ports.

The grist inill is not idle. It must furnish bread stuff for the posta, and
the Russian market in the north wes:. And ite deep music is heard daily and nightly half the year.
But we will enter the fort. The blackamith is repairing ploughshares, harrow teeth, chains, and mill irons; the tinman is making cups for the Indians, and camp kettles, \&c.; the wheelright is making wagons, and the wood parts of ploughs and harrows; the carpenter is repairing houses and building new ones; the cooper is making barrels for pickling salmon and packing furs; the clerks are posting books and preparing the annual returns to the board in London; the salesmen are receiving beaver and dealing cut goods. But hear the voices of those children from the school house! They are the half-breed offspring of the gentemen and servante of the company; educated at the company's expense, preparatory to being apprenticed to trades in Canada. They learn the English language, wri. ting, arithmetic and geography. The gardner, too, is singing out his honsst atisfaction, as he surveys from the northern gate, ten acres of apple trees laden with fruit-his bowers of grape vines-his beds of vegetables and flowers. The bell rings for dinner; we will see the "Hall" and ita con. rivialitios.

The dining hall is a spacious room on the second floor, ceiled with pine above and at the sides. In the south west corner of it is a large close stove, sending out sufficient caloric to make it comfortable.

At the end of a table 20 feet in length stands Governor McLaughlindirecting guests and gentlemen from neighboring posts to their places; and chief traders, traders, the physician, clerks and the farmer, slide respect. fully to their places, at distances from the Governor corresponding to the dignity of their rank in the service. Thanks are given to God, and all are soated. Roast beet and pork, boiled mutton, baked salmon, boiled ham; beets, carrots, turnips, cabbage and potatoes, and wheaten bread, are tastefully distributed over the table among a dinner set of elegant Queen's ware, burnished with glittering glasses and decanters of various colored Italian wines. Course after course goes round, and the Governor fills to his guests and friends; and each gentleman in turn vies with him in diffusing around the board a most generous allowance of viands, wines, and warm fellow feeling. The cloth and wines are removed together, cigars are lighted, and a strolling smoke about the premises, enlivened by a courteous discussion of some mooted point of natural history or politics, closes the cere. monies of the dinner hour at Fort Vancouver.
These are some of the incidents of life at Vancouver. But we moor on the lower point of Wapaloo Ieland, to regale ourselves with food and fire. This is the highest point of it, and is said never to be overfiown. A bold rocky shore, and the water deep enough to float the largest vessels-indicate it a site for the commercial mart of the island. But the southern shore of the river, an half mile below, is past a doubt the most imporiont point for a town site on the Columbia. It lies at the lower mouth of the Willamette-the natural nutlet of the best agricultural district of Oregon. It is a hillside of gentle acclivity, covered with pine forests. There is a gorge in the mountains through which a road from it to the prairies on the mouth can easily be constructed. At this place the H. B. Company have prected a house, and occupy it with one of their servants.

Having eaten our cold lunch we left Wipatoo Island to the dominion of itn wild hogs, and took again to our boat. It was a drisly, cheerless day. The aluyds ran fast from the southyest, and obscured the sua. The wind
ell in irregular guste upon the water, and made it difficult keeping our boat afloat. But we had a sturdy old Sandwich Islander at one oar, and some four or five able bodied Indians al others, and despite winds and waves, slept that night a dozen miles below the Cowilitz. Thus far below Vancouver, the Columbia was generally more than 1,000 yards wide; girded on either side by mountaing rising, very generally, from the wator side, 2,000 or 3,000 feet in height, and covered with dense forests of pine and fir. These mountains are used by the Chenooks as burial places. During the epidemic fever of 1832, which ntmost swept this portion of the Columbia valley of its inhabitants, vast numbers of the dead were placed among them. They were usually wrapped in skins, placed in canoes, and hung to the boughs of trees 6 or 8 feet from the ground. Thousands of these were seen.
They hung in groups near the waterside. One of them had n canoe inverted over the one containing the dead, and lashed tightly to it. We were often driven close to the shore by the heavy wind, and always no. ticed that these sepulchral canoes were perforated at the bottom. I was informed that this is always done for the twofold purpose of letting out the water which the rains may deposite in them, and of preventing their ever being used again by the living.
The 3d was a blustering day. The southerly winds drove in a heavy tide from the Pacific, and lashed the Columbia into foam; but by keeping under the windward shore, we malle steady progress till sunsel, when the increased expanse of the river indicated that we were about 15 miles from the sea. The wind died away, and we pushed on rapidly; but the darkness was so great that we lost our course, and grounded upon a sandbar three miles to the north of the Tongue Puint. Affer considerable trouble, we succeeded in getting off, steered to the northern shore, and in half an hour were again in deep water. But "the ship, the ship," was on every tongue. Was it above or below Tongue Point? If the latter, we could not reach it that night; for the wind freshened again every instant, and tbe waves grew angry and fearful, and dashed into the boat at every sweep of the paddes! We were beginning to calculate our prospects of an. other hour's breathing, when the shaduwy outline of the ship was brought hetween us and the open horizon of the mouth of the river, an half mile below us. The oars struck fast and powerfully now, and the frail boat shot over the whitened waves for a few minutes, and lay dancing and surging under the lee of the noble "Vancouver." A rope was hantily thrown us, and we stood upon her beautiful deck, manifestly barely gaped fronn a watery grave. For now the sounding waves broke awfally all around us. Captain Duncan received us very kindly, and introduced uu immediately to the cordial hospitalities of his cabin. The next morning we dropped down to Astoria, and anchored 100 yards from the ahore. The Captain and passengers landed about $10 o^{\circ}$ clock; and as I felt peculiar interest in the spot immortalized, no less by the genius of Irving, than the enterpise of John Jacob Astor, I spent my time very industrously in ex. ploring it.
The site of this place is three quarters of a mile above the point of land between the Columbia and Clatsop Bay. It is a hillside, formerly covered with a very heavy forest. The space that has been cleared may amount to four acres. It is rendered too wet for cultivation by num. Biters aprings bursting from the surface, The back ground is atip
a forest rising over lofy hills; in the foreground in the Columbia, and the broken pine hills of the opposite shore. The Pacific opens in the west. Astoria has passed away; nothing left of its buildings but an old batten cedar door; nothing remaining of its bastions and pickets, but a half dozen of the latter, tottering among the underbrush. While scrambling over the grounds, we came upon the trunk of an immense tree-long since prostrated-which measured between six and seven fathoms in cireumference. No information could be obtained as to the length of time it had been decaying.
The Hudson Bay Company are in possession, and call the poat, Fort George. They have erected three log buildings, and occupy them with clerk who acts as a telegraph keeper of events at the mouth of the river. It a vessel arrives, or is seen laying off and on, information of the fact is sent to Vancouver, with all the rapidity that can be extracted from arms and paddles.

This individual also carries on a limited trade with the Chenook and Clatsop Indians. And such is his influence over them, that he bears among the company's gentlemen the very distinguished tille of "King of the Chenooks." He is a fine, lusty, companionable fellow, and I am disposed to believe, wears the crown with quite as little injury to his subjects as to himself.

In the afternoon we bade adicu to Astoria, and dropped down toward Cape Disappointment. The channel of the river runs from the fort in a northwestern direction to the point of the Cape, and thence close onder it in a southwesterly course the distance of four miles, where it crosses the bar. The wind was quite baffing while we were crossing to the northern side; and we consequently began to anticipate a long residence in Baker's Bay. But as we neared the Cape, a delightful breeze sprang up in the east, filled every sail, rushed the stately ship through the heavy seas and swells most merrily. The lead is dipping, and the sailors are chanting each measure as they take it; we approach the bar; the soundings decrease; every shout grows more and more awful! the keel of the Vancouver is within fifteen inches of the bar! Every breath is suspendod, and every eye fixed on the leads. as they are quickly thrown again! They sink; and the chant for five fathoms enables us to breathe freely. We have passed the bar; and Captain Duncan grasps his possengers by the hand warmly, and congratulates them at having escaped being last in those wild walers where many a noble ship and brave heart have aunk together and forever.
Off the mouth of the Columbia-on the deep long swells of the Pacific seas. The rolling aurges buom along the mountainous shores! Up the vale 100 miles the white pyramid of Mount Washington towera above the clouds, and the green forests of Lower Oregon! That scene I shall never forset. It was too wild, too unearthly to be described. It was seen at annset; and a night of horrid tempest shut in upon this, the author's last view of Oregon.

