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Cbypilid frow Notes takex peding a toin thbocgin teat coextry in 18i5, asid a trayslation of Lettens from a mistigocigexp fresci Emighatt, whitten in 1817.

Br D T: MDOX.
Sattion of ter Moral and Political Discocrse un War, Sič:


## PARIS KY.

PRINTED FOR THE AUT HOK:
$\boldsymbol{B}_{y}$ John Lyle.



## RECOMMENDATIONS.

## - Winclienter, October 28th 1817.

Raving just returned from a visit to the Missouri ferritory, Was requested by the Author of the "Late Account" of that cintintys to examune his manuscript which 20 far as I explored the coun. try is correct -and I think the Account well worthy of publiers tion.

# JAS. CUKNINGAAM 

## Parie, Cct. 31 et 1817.

: Thave sketched with come attention Mr Mar's Late Account of the Missouri Territory". From the Enowledge I have been ens. bled to acquire of that country by writers and explorers, I am diss posed to aturibute to the prodgetion, correctneas and nccuracy. His divisions of zubjects, appear jciticious, and his style, pleasant and interestiug. The anmmary it will give, comprized comparatively in few pages, to the poople of the United States, who at this time feel a lively interest in being well informed concerning that immense region, combined with the merit of the wort, ought to epp tille it to a considerable share of the public patronage.
B.MILS:

## Pario, Oct SLat 1817:

Blaving hastily glanced ever Mr. D. T. Madox's:Aceount of the Minsouri Territory." From the observations I have been able to raake in part personally, and the informationd have had anopporte. nity otherwise to receive, I have no doubt of its general corvectnesy His subjects, are certainly interesting, and his descriptive portraits vivid. The tide of emigration will for centuries to come, continue rolling to the west. Whaterer tends to give a tolerably just rief of this part of the threshold of a new world cannot fail to be useful. $\boldsymbol{y s}$ vell as to excite the liveliest interest. All who feel dispossed, and who have had opportunites of information, should thereface encouraged to contribute to the stock Mr Madux's effor ricms to me well worthy of publication, so $\dot{f}$ ar as 1 have lonked over it ;-and E dutye no doabt his outlines yet unfilled, will form 2 usifill addition. I
5. BLEDSSIK

## SECOMMENUATIONS.

Winchester, Noo. 3rd 1817:
I nave hastily perused Mr. D T. Madox's "Late Account of the Missouri Territory." From the information I have received of that country, as "cll as some little knowledge I possess of it, 1 amen-ci- persuaded of nis correctness. The sinbjects on which he treats a inghly interesting to a great portion of the American people, an. ne style of the work, will no doub: be pleasing to the Public. Th siizsouri Territory begins already to attract considerable attenlio in most of the states, and particularly, in the middle and southern, and information of the kind which the present work exhibits, Will be:xtrenely usefiul to those who feel disposed to explore, os getule the country.

## WALLER TAYLOR.

## Finchesfer, Niv. 5ti 1817.

Having partially examined the annexed pages, intended for publicp:ng, us far as my intormatioipex:cuds I accord in opinion with the duthfurg beytiriemted of Moners. Asils, Bledsoe Taylor ke.

Winnhester, Nov. 4th 1817.
Feeling myself interested in the welfare of the publick in general. and baving a desire for the extension of knowledge, and the en couragement of hiteraturc, amongst the peoplc of the Unitud SLutces as well the Hustorical acconnts of the vast country to the westward as o her parts. And baving had a cursory view of a manuscrupt presented by Mr D T. Madox, giving sonec account o the Missouri, and its extensive uncultivated regions. I have no hesitation io saying agreeable to the information I have had of that country, that it exhibits a very correct st...ement of the same, and will in my npin: ion prove interesung to the reade., add advantagevus to those whe besone edrenturers to that country.
©TEPHEN TBRGG

## APOLOGY.

THE following pages are publisitid at tine rom quest of $a$ distinguished foll $\cdot \boldsymbol{v e}$ citizen now in the service of his country. The antes were taken tit. ring a tour through the country, winch they atte:?pt to describe, in the most unfitura'le seas of the year-anidst diffoultie, which: precluded a full and conaplete investigation of the subjects introlli. coed; and ruhich is now compile t! under caroms stances not very favourable to sucesijal compos:ion.

To these causes many of their imperfections may with truth be ascribed; many more to the want of talents and in formation th the uretic.

The Map of the Missouri Territory, orgsinelly intended to accompany this patharation, is nectiss:


Paris, Kentucky, .Dor. St 181?

## INTRODUCTORY ADD"ESS;

## To a Friend at the City of iWashington.

I had just returned, my dear friend, from a pedestrian tour through the wilds of the Mssouri. win i areived your missive . . . ' and I had fondly hoped chat your so licitude on the subjects of our former corr-sponde;ice :w wo subsided; hut your anxiety seems increased by disse , pointment rather than diministied by delay.

You require that I should give you a more detaited aco cou'lt of the Geographical, Agricultural, Commerciat, and Stati-lical retations of this interesting section of the in nericall union ; but you have not rightiy appreciated t ed difp culties attending uch an undertaking . . . A tour tir wis these immense regions, unaided by scientific apparitus; and that too, in a season of the year when nature was st: pt of lier verdant robes, and the glories of the forests wert and low. could afford the correspendent but little matter it er for the pen or the pencil. . . . vet, to he ingenuous ficud, in whose bosom no "gall of malignant critucism" revins. I may venture to submit the most insipicit cffusions.ol hy pen and heart • . and to exclaim in the language of the paionplic poet-

*     *         *             *                 *                     *                         * Is ought so fair

In wh the dewy tandscape of the spring
In wed. wight eye of Hesper or the surn
1: witure's fairest forms, is ought sufair
As viruous fraendsuip; as tice candid blush
Of him who stives in th fortune to be just:
The graceful tear that streams for other's wocs."

In the investi;ation of thisportion of Linuisiana, as well as of most parts of the United States, and particularly of the* western country, Tourists have afforded but little infor:nation, calculated to aid us in a knowledge either of its piysical or natural history. They have been either the creatures of land-jobbers, employed to encourase the sale of lands, otherwise unsaleable, or else foreign hiretings, ubseqiously volunteering in publications, redundant in the most pu ?ue falsehonds-pu poseiy designed to destroy if possible. the last assylum of oppressed humanity! And even the: Geographets of our own country, either through in: giigence, or the want of the incams of information, tave imposed statements on the public contrary. to the dignity of truth and science By both we are left to marvel at impossibilities, and io deplore the want of solid infurmation: The deseriptiun of a cuve, a mound, or a :nammoth, nay indced a nuse the curious, instruct the ingenious, and graify we phin,sophe:; but they are poor stuff to feed the laborious part of mankind on long rit a tume.

You are weli apprised, however of the difficulties of acoura ely describing a country so little known as that west of the Mississipi-a country yet unsurveyed-but partially experimented on e ther by the Agriculturalist, the Geologist, the Butanist, or the Statesman-but, whose generous boiom offers tu the researches of each, whatever wealth, curiosity; taste, genius, or a laudable emulation, can excite-a country, in short of all others the best adapted to. comnercial intercs's, and the most accessible to the investigations of science, and phiiosophy, whinever enterprise and industry, shall lave removed the obstacles which at present impede their progress.

But whilst I apologise for my own incapacity to do jus. tice to the subject, and for the many errurs and defects with $w:$ icin the foiiowing sheets may be pregnant, it would be injustice to those who have gone belore me nut to adnit that they must have found an equai, and perhaps a greazer num. bei of cocongruous materials. which neither they not my ec: $f_{3}$


Nucou:ary can be accuratcly described, untit it as accuratery ouryeyed-a wuth not sufficaenty attended to, althrs
the whole scierice of Geograny, as we:t as political Statistice depena upunit; and however well canculated the arrangemet s of the government of the Unitca States may be to obrate these objections within the distlicts to whichthey huid tie right of soit, there is yet one objection even to these judicious regulation-The Surveyor's deparment is tou trequently retailed out to individuals, but litte quatified for such appointments, and corsequently incapabie of affo:dins the giverument any considerable inforination on the tupograply of their new terntories. Statistical Topugraghy, hext to the fiscal concerus of a ution, is an object of ine highest importance. It was, in a great measure owing to the stu!ct -atiention paid to this science, that the French nation were enabled, under the mosi pessing "pposition. to prosper in agicultureang in arms. Tae foreign jealousies which the rising glories of our free country continue wexcite, may ere long again involve us in a contest with a rude intrucer. But were we under the certain prospects of perpetual tranquility, the interests of science, of commerce, of domestic ec:nomy, and of, public works all require that every sec ion of the union stiould be accurately describid and deli:tculced

You, will perhaps consider these remarks as a bold and unpardonable digression trum the object of this fugitive publication; which ought to be appropriated to the information of the adventure, rather than to specuadions of pomical e-conomy-And I can only excuse myseif iny ofterng them as an apology for the difficulues inio which I am reluctantly involved.

But I tire you with what is mere matter of opinion, before I introduce you to the subjects about whinct hati ujasicuix shou d be employed. If you can excuse the vanity ....nicis innuced me to exchange tue famitiarity of epistotiary currespondence, for the manner and arrangenent of an uthur, goin will afford one glimmer of hope fur t.e succes. of tis



## LATE ACCOUNT \&c.

## CHAP. I.

## Discovery and Settlement.

THE Missouri 'Territory constitutes the largest portion of the French dominions in North Aimerica, h nown by the name of Louisiana. That part of it lying near thermouth of the Mississippi river, How the state of Louisiana, in consequence of its contiguity to market, and the facilities of trade, made an earlier progress in population, agriculture, and commerce. The importance of this section of the country was increased too, by other local circumstances; for while it possessed a climate equally congenial, and a soil equally fertile with the other parts, it was more casily defend d by the parent country against the depridations of the savages, who continued to wage an unconditional warfare against the infant settlements of the New World.

The discovery of the Gulph of St. Lawrence. and the settlements made by the French on that river about the time that the English were colonisisg the intermediate country on the Atlantic ocean, induced the former to convert their enterprise into stratigem: and by extending a line of posts ap the St. Lawrence along the chain of lakes in tbs

## EATE ACCOUNT: 0

north and north-west to the head warters of the Mississippi, thence doivn that river to its mouth, they would have it completely in their power to drive the Euglish off the contincnt. Accordingly, in the year 1680, M. de la Salle, a Frenchmin, triversed the country by an inland journey, irma Quebec to the Mississippi. He was the first white man who set foot on these devious wilds, till, now the haunts of beasts of prey and ferocious savag is. His adventurous example was however followd biy many of his countrymen, who for seventy years; grew familiar with fatigue, danger and privations, and made a wilderness their own. Whilst the British settlemehts on the Atlantic coasts were marked as the victims of the tomahawk and the scilpilig knife, the French sonthed, or conciliated into friendship, the numerous tribes of saviges that inhabit the immense regions in the north and northwest.

Thus supported by an alliance with the Indians, the French authorities in Can:a's, ppered a communication from the Gulph of S:. Lawrence, by the way of the great Lakes to the head waters of the Mississippi, which they descended to its mouth; establishing in their train, a line of posts at convenient intervals, until they had completely surrounded the British colonies, or left them to be the yictimis of the savages, whom thry had excited against them. Causes sufficiently powerfnl to prevent an extension of the settlements on the oni part, ind to irduce them en the other. Among those in the we deb the French it 11 i carty perion, was post $V$ incconcs, which, accoruilig to M. Volney,
was established in the year 1735, and consequently is nearly as eld as Philadelphia.

From this time till the year 1755, when hostilities broke out afresh between the two rival nations, nothing of importance transpired in this part of the continent. Between this period and the year 1763 , the political affairs on the continent took a turn ; Eugland had defeated the French in Canada, and by the treaty of that year had obtainced a relinquish. ment by that government, of all the territory on the North American continent, east of the Mississippi emphatically denominated, the British colones in North America.

The country west of the Mississippi, with that part of the Floridas lying west of the Perdido river was still retained by the French government, under the general name of Louisians. This colony, had, however, been transferred to Spain two years before, by a secret treaty, which was now confirmed, and delivered accordingly. It remained under the most bigoted government, which, notwithstanding, exercised towards this particular province the greatest lenity of any in the new world, till the year 1803. By the treaty of St. Illdefonso in 1800, Spain had re-ceded it to France, who sold it to the United States; and which was now formally taken possession of by the constituted authorities of that government.

The difficulty of governing such an immense district of country on the territorial principle; a country measuring upwards of cleven hundred miles from north to south, and an equal, or perhaps greater extent from east to writ-with thinly de-
tached settlements in various dircetions induced the United States to divide it inte two territories. By ai act of congress passed in March 1804, "all that portion of country ceded by France to the United States, under the name of Louisiana, which lies south of the Mississippi territory, and of an cast and west line to commence on the Mississippi river, at the 32. degree of north latitude, and to extend west to the western boundary of the suid cession, shall constitute the territory of the United States, under the name of the tetritory of Orleans." - When this territory was erected into the State of Louisiana, this northern boundary was extended to the parallel of 33. degrees north till it intersects - the Red river, thence South on the meredian till it - strike the Sabine, which is ${ }^{\prime}$ 'its western boundary to the Gulph of Mexico i

By the twelfh section of the act of congress before quoted, "The residue of the province of Louisiana, ceded to the United States shall be called the district of Louisiana; " since changed to that of the Missourt Territory; which is the subject of this memoir.

## CHAP. II.

## Extent and Boandarks.

If we consider the Missouri territory in its whole extent, and as constituting the remainder of Louisiana, we shall find a country, though vague and indefnite in itsboundaries, twice as large as the

Whoic oi the Atlantic states put together. Such a description, however it may be connected with future subjects of political enquiry, has nothing to do with this sketch of that territory.

I shall therefore define its bounderies by the Pegal settlements within the limits to which the Indian tite is extinguished. Under this aspect it will be found to be situated between 33 . and about 42. degrees north latitude; and between 10. and 17. degrees west longitude from the city of Washington. Bouncled on the east by the Mississippiriver, on the west by the Osage pur?hase, from a proint three hundred miles up the Misouri, fuming due south to the Arkansas, thence including the legat settlements, itill it intersects the northern boundary of the state of Louisma. In his extent, it will measure from north to south upwards of sis bundred miles; from cast to west upvards of four hun-: dred miles-more than four times as lurge as any: ctate in the union.

Recapitulation.-If we take, then the Mississippi river for its limit on the east, the paralled of 12 degrecs north latitude, on the north, the rime of momenains which scperate the waters of the Mis xis'; sippi from those of the Pacific Ocem, ontic west, a id the northem boundary of the state of Lousisim: in latitude 33 degrees norih, on the south; we shail have a district containing about $400,000 \mathrm{squarc}$ miles! six times as large as the State of Fentecky.

The section north of the Missouri river, and that south of the Ark:msas, are cach sufficient to form a considerable state. But the intermediate comatry: dring betucen the Missouri and the Arkansis, in:-
cluding the French and Spanish settlementis and the Osage purchase, censtitutes the principal body of whis new territory; and may be considered, next to the State of Louisiana, the most valuable tract in th: ralley of the Missisippi.

1 give these as the supposed, and not the actiol iamits of the territory :-Beciuse they inclede the: whole of the settlements to which the Indian tit!e is or will probably be extinguished in any short time. and because, they contain the tract of country to which my observations and researches have beent more paricularly applied, and whiclr is now exciting so much interest in every part of the United States as well as in Europe.

It is here, indeed, that we see the reality of Mr . Iefferson's remark in his inaugural speech to congress : that " we have land enough in the West for the thousandth, and ten thousandth generation"- 8 : and which is daily convented to the noblest purposes, and becoming an assylum for oppressed hu. manity.

## CHIAP III.

Situation and Aspect:
If we take a mean latitude between the northeri' and southern extremities of this tenitory, it wiH be found that the countries with which this section of the United States corresponds, are those the most celebrated for the varicty and richness of their productions. In America, they arc the middle parts.

- Maryland, Virginia, Tennessee and Kentuchy ; Santa-fee in Mexico-Andalusia in Spain ; Syricuse in the Island of Sicily; 'Tunis on the Meditciranean ; the Cape of Good Hope in Africa; and Japan in Asia.

The Mississippi river, after receiving the Missouri from the west, continues for several hundred miles, as if courting the reception of other tributr.ry streans, to approximate to the east ; till neatings the beautiful Ohio, it rolls in a serpentine curve, bending westwardly again to the mouth of the Ar kansas, nearly on the same meridian 'with the mouth of the Missouri. The distance between the moaths of these two rivers on the meridian is about thise. liundred and eighty miles; by the meanders of the Mississippi it is nearly seven hundred miles. The face of the country east of this meridian about ons hundred miles inits greatest breadth is gencrally levAl, sometimes swampy and uninhaisitabl:, bat well timbered. . Hence we have a pretty correct idea of the form of this territory within the prescribed limits ; which, but for the curvature of the Mississippi on the east, would approach nearer to tiat of an obIong square than to any other geometrical figutre: To the west for several hundred miles, the country rises, sometimes abruptly into elevated knobs; sometimes from regular gridations into level plains; the whole being disposcd into such a proportionable number of hills and dales, of level and inclinct plains, as to give to it fertility, wriety, healthfulness and beauty.

This is the general aspect of the midklelationdes. which I assumed above in this comparative view.

B 20

Or of the country lying between the Missourd ant the Arkansas rivers.- The country to the north of the former is equally diversified ,being interspersed with prairies or meadows, which produce no timber. covered with a luxuriant growth of herbaceous plants and grass for grazing cattle. These prairies belong to the alluvial formation. Many of them are low, wet, level, rich, and exhibit the appearance of rocent formation ; others, are elevated nearly to a height of the surrounding country, and have the appearance of.great antiquity That past of the territory lying snuth of.the Arkansas partakes of the variegated aspect of that portion of the Mississippi valley within the interior angle formed by the Led river and the main body of waters that wash this valley.

In order: to complete the aspect of the country north of the Missouri river, it will be necessary 10 notice a peculiarity in the texture of the surtace. Ascending the river on this side from st. Charles, there is a natural levee, or enbankment, rising twenty or thirty feet above high water, which keeps the river within its channel, and which rollingdowir to a level with the plain beyond it, is generally washed by ravines on its exterior base. These rav mes, in eager pursuit of the river, break through the immense mound of light soil, forming chasms, parrow, deep anddangerous. The country beyond these has a wavering surface, varied by ridges which separate the running streans that irrigate the valley.
Within the assumed limits of this territory, there are neither lakés nor mountains of any size, except a small range of the latter which lie between the

Orage ard St. Francis rivers. It is however, sheltered an the north-west from the chilling blasts, that blow from these inmense frozen regions by a nuge ofmountans ofconsiderable elevation.

## CHAP IV.

## Rivers and Navigaticiz.

Tbere is perhaps, no country in the world, the state of liouisiana excepted, so well supplied with navigable rivers as the Missouri territory. It is washed an the whole of its eastern limit by the majestic Mississippi, bearing on its bosom the wealth of the westem world; meandering between the latitudes of thinty five and forty two degrees of north latitude, pour the repid Missouri and Osage; parallel to these south ward, glide the St . Francis \&White rivers ; firther southward still, is the beautiful Ark:nsas which runs obliquely seven hundred miles from north-west to south-east, through the finest part of the territory.

But a mure minute aid methodical enumeration and description of them will be necessary to a thorough knowletge of their grandeur, beauty and atility.

In the first rank of these stands the mighty Mis. sissippi, which, whether it be considered with respect to the quantity of water it pours into the cesan, or the extent of the territory it pervades, is second to none on the globe. It occupies a space of near twenty degrees of latitucle, and with its tribulary
streams : ibout forty five degrees of longitude; perradiug all that vast plain, bounded westwardly by the snow or rocky mountains bordering on the Pacific Ocean, and eastwardly by the western range of the Aleganies-cmbracing with its confluent streams upwards of thirty millions of square miles ! So profoundly were the imaginations of the aborigines impressed with the vast estent of its ramifications, tre immense fountains which supply its cver rolling tide, and the incrcasing majesty with which it ad. vances towards the Occan, that ther confered upon it the distinguished appellation of Father of Waterś.

The navigation of this river is so well know that an account of it here vrould be vain and unnecessary. Suffice it to say, that it is at all times passable for the laryest vessels of iuland navigation.

Among the rivers that swell the Mississippi, and next to it in majesty, is the Missouri. "This river has been so amply described by Lewis and Clarke that I shall only give that portion of it which lies between its confluence with the Mississippi, in latitude 380. 55 ; and Blackrock, three hundred mil s up it. Artlec mouth of this river is anIslanctof alluvial formation, occasioned by the depasition of sediment bronght down the Missouri, \& which, being arested by the ranverse current of the Mississippi, is deposited liere. The channel passes on both sides of the Island ; and always adlmits of an casy and safe passage in descerding, \& when the Mississippi is highest, it facilitates the entrance in ascending. The rapidity of its current' however, whichis about four mikes an hour, renders

Frat diligence nececssary in both cases, and in the batter, it requires likewise much lobo:t:. But these difficukies arc all surmounted by the dexterity of navigators, who transport with grean profit the merchandise of New Orkeans several hundred miles against the current.

This river is 870 yards wide at its mouth, and Haries but little in its width or depth as high up as Blacrrock. Its banks are generally more abrupt and elevatech than the banks of the rivers on the east of the Mississinpi, and conserquenty less liable to inundation by the annual flood from above. These floods geacrally commence about the first of March. and continue from six weeks to two month-but are often variable both in the time of their appearance and theirextent. The water of this river is never clear ${ }_{2}$ and at this time it assumes a dark muddy colour which renders its.tiste very unpleasant.

The Missouri has a number of tributary streams which rise principally on the south side. There are a sufficient number, however on the north, to give varicty and convenience to the country. Between St. Charles and Boonssettlement may be reckoncd, Osage womans river, Charette river, Otter river, May river, Little and great Monitou rivers, Good womans river, below Broun's Salt works, and the two Charitous, on which the principal settlements in that country have been made, and which is now becoming the new bee-hive of the territory: This river is navigable for small craft a considera. ble distance. Those on the south, are, Bon Homme, St. John's, Buffiloe, Gasconade, Osage, Salt river opposite tho mouth of the Great Menis
rou, and Mine river nearly opposite Boon's Scttlement. All these rivers will beconie of considerable importance to the country which they irrigate; but the Osigeriver 133 miles from the month of the Missouri, is the largest and the most nivigable. Pis coursc is from the south west, 197 yards wide at its mouth; deep and gentle, and navigable for small craft for several huindred miles. It's princi- ${ }^{2}$ pal branches which afford navigation are the Nàngira, Grand river, Tork river, Cook's and Vermillion rivers. 'On the Nangira, about twenty' miles from its moth, there is a curiovis casciade of more than one hindred and fifty feet fall in the distance of four hundred yards; the water isstecs from e large spring, and is precipitated over three differ: ent ledges of rocks, and falling to the bottem, is collected into a beautiful basin, from whence it Gows into this river, a consideable stream.* - ER

- There is a curions and romamic tradition among the Sodino refpecting this ciscade-Many moons before the white people visited dis countiry, there irsided on Uhese witers twa. tribes of Indi-ans-'The Kansis, or (iieat huntera; and the dicazpas, or the war-? like. ... The cher of the latter had an imly dallytiter :'Nasoina: or the bealitifit-Her father was old am? worn down in war ank in the chase.mand her motho was already gune to prepare a bank quet for h.m where the Girtat spirit had uppuinted his, ctcrual finatinif proand Nangiva had mo fictenl but her aged parent-ofteh had the gallant youths of herform and the neigubouring tribes, bed sought the old man with presents of Buffialoe tongues and Weavere skins, for the hand of Nangira- Ind ofter had the ald chief consen-cod-Birt Nangira would not-She san to the clifts; \& looked towarts the world of spirits-She had lored Pozcuco, who bad been slaits in battle, by the etiemy of her tribe, the young chief of the Kansis! The war-xhoop was still echoing, and the poisoned arrowe. ware. still tyying, ulion the father of Nangira fell! -and the Menaprif Elifa to the mourtains for safety:

Among the tributary streams of the Mississippi, the Arkanishs ranks next to the Missouri. Its blength is neaty two thousand miles and is navigable at proper seasons for at least one thousand miles. It is six hundred yards svide at its mouth; is deep, genelce iand transpirent. y : There is no river in the world whose navigation is more easy and safe. It may be ascender! in loaded boats at the rate of threc hundred miles in twelve days, It has neither rapids, nor dangerous rocks; and its shallows are hard bottomed, wide and naturally kept clear by the current. - It is as beautifyl is the Seine, and ivarits riothing but the hand of enterprise and industry toladorin and beautify its fertile banks with farms and villages.

For eight or nine hundred miles from its mouth Hit receives no considerable streams owing to the ivicinity of the waters of the-Missouri, the Kansas and the White river on the one side, and those of the Avachita and Red river on the other. The

The father and the lover were no more-and Nang:ra had nothims
*Neft to hope for or to enjoy-She fled to the clifis, and casting a dpriging look to the world of spirits, precipitated herself down the crainged steep-she was dashed in pieces :-The sympathisin: mocks gushed out 2 Bood of tears, which flow to this clay over the body of Nangira-Hence the mame of the cascade and of the river. that washes its baso,
"Unmored, unconquered, bou'd to fates decree,
Sh: tanght in chains the lesson to be free."
Aikin Ep. on women.
Di the Spirit of Nangira, a Lacedamonian woman being asked by ber master what she understood.? Replied "How to be frec. WAnd on his afterwands requiring of her somuething unworthy she put herself to death.
chief rivers that fall into it are; the Vendigris': Negracka, Canadian \& Grand rivers, Many bf thete bave their sources ins springs strongly impreignartd with salt-Below the mouth of theserivers sho.flat lands are finely tesselated with bayoux forming a number of islands on eitherside of ithe Arkangas. There is a remarkable oommunication between this and the White river, connceting them together some distance from the Missisippi by means of a channel or bayou, called the Cut:off with a curront setting alternately into the one or the other, as tho flood in either happens to predominate.

White river was but little known till lately ; it joins the Missisippi about twenty miles above the Arkansas, in latitude thirty four degrees north: It is one of the most eligible rivers in this country, and will at some future day become impoctants ilt rises in the Black 'mountains which separate the waters of the Arkansas from those of the Missouri and Mississippi. Several of its branches interiock with those of the Osage river, the Merameck, and the St. Francis. It is navigable about eight hundred miles without any considerable interruptionThe whole of this distance may be made in barges of consid: : able burden.

The watcrs of this rivcr are limpid and beautiful, the current gentle, and even in the driest times is plentifully supplied from the numerous and exceltent springs which are every where to be found: It is not less remarkable for the many considerable rivcrs which it reccives in its courso-Of these, the Black river is the largest ; it enters on the northeast side, :bout four hundred miles up, and is itsell
pavigable with small craft for some distance, receiving in its course a number of handsome rivers, as the Current, Eleven Point, and Spring rivers. All of which are of considerable beauty and utility. Spring river however, merits a more particular des-cription-It issues forth suddenly, from an immense spring two hundred yards in width, affording an toninterrupted navigation thence to its mouth, where it contracts its width to sixty yards and becomes much deeper. It is about fifty miles in length. This is full of the finest fish. Besides these, the White river receives the Eanx Cache about one hundred miles in length; the James river one hundred and twenty; and the Rapid John from a hundred to a hundred and fifty miles long.

Until now the country watered by these rivers had only been traversed by Indians and hunters, and may be considered as still unexplored.' In my Geological and Topographical view of the country I shall give this and other parts of the territory, the least known, a more particular description.

Seventy-five miles above the mouth of White river the St. Francis discharges itself into the Mississippi. This river would be as commodious añid navigable as any other of its size but for its sluggish current which creeps so tardily, that the drift wood grows together, forning immease rafts, that mecting with obstructions, in their slow descent, lodge from side to side insuperable barrers to its naviration, for any coasiderable distance, or with cratt ol any considerable burdea. The tiver is however long, derp, and majestic ; and when caterprise and ondustry inhobe the estale phans in its vininity, it C
will be easily rendered subservient to the interests of commerce and agriculture. The lands through which it runs are of alluvial formation, rich, mariy, saponaceous and highly productive in timicr.

The South-western branch rises with the waters of White river, and the north-eastern, which is the principal branch, interlocks with Big river, the Merameck, and runs nearly parrallel with the Mississipi in, its whole length, seldom receding more than fiity miles. Above the fork, the main branch is a bcautiful limpid stream; but below, though incre:ased in size by seseral lirge rivers, the current becomes slow and lize. From the flatmess of the country between this river and Cape Girardeau, its tributary streams loose themselves in large morasses fowning ponds or lakes in miniature-the principal of which has its source near Big Prairie, cight or ten miles north-west of New Midrid . . . The St. Francis, in high water, senerally overflows its banks, on that side to a serat distanc- - The western batak is higher, and irrigated by rolling strams, is much les fialle to inurdation.
:The mouth of the Merancek river is forty miles below that of the Missouri; and ha ads with that of the St. Francis, and Gase onade. It iffords excelkent navigation to its source, a distance of ncarly threce handred miiss. 'The source of this river may be considerda curissity in matural historyIt in a springry lake, formod from fomtans issuitg in:uediately aremod the syot, and concentrating in a peol of consicterbie cexterit, depih and beanty.
 and the counery in its ricinity will become an ola
ject to future purchasers, who may wish to unite a romantic, with a fertile and convenient situation.
Big river is its principal branch.
About one handred iniles from the estuary of the Missouri it is joined by the Gasconade, which may be ascended in small craft about the same distance. It passes through a hilly country, and is full of shoals and rapids, which impeds, in a great ineasure, its navigation. I

The section south of the Arkansas is vatered by the Ouachite, the principal branch of the Red river. And although that portion above the line of demarkation between this territory, and the state of Louisiana, is not navigable for boats of:ay considerable tomage, the waters are pure, and lied addapted to the various kinds of water machinery.

In whit is called the Mixissippi valley, which I shall more particulariy describe in the next rhapter, there rises few or no rumniug springs or rivuletsIt is frequently intersect d by bagcts, or conimunications from one water course to another, which afford in high water, greaะ facilities to indand navigation.

Recapitulation. Having enumerated and described in as concise and aceurate a manser :s possible, the proncipal rivers which give vasity, beaty and utility to this important section of the western country; a review of their relative situations and importance will finish the outline.

1. The Missouri-What the Ohio is to the states of Pemnsylvania, Virginia, Ohio, Kentucky, and Indiana on the east of the Mississipi, the Stisomri widd be to an equal district and population on :lat:
west. These two rivers may be considered as the wings to the body of the great valley of the Mississippi.
2. The Arkansas is equal to the Tennessee and Cumberland rivers.
3. The White river is equal to the Tennes see.
4. The Osage river is equal to the Kentucky river.
5. The St. Francis is equal to the Wabash.

The States of Ohio, Kentucky, Indiana, and Tennessee are watered by five large rivers, the Ohio, Tennesee, Cumberland, Wabash, and the Kentucky river; while the Missouri Tetritory alone is watered by an equal number, the Missouri, the Arkansas, White, Osage and St. Francis rivers. Whether we consider these rivers as to their length, situation, or navigation, the latter will individ ually, out rink the former.

## CHAP. V.

## Soil.

In examining the internal structure of the soil of this country, it offers to the investigation of the Geologist, the greatest variety of earths of any district of the same extent yet explored. In attempting an account of these earths, I shall confine myself principally to those of the most striking charac. teristics and the greatest utility.
d. The Calcarious, or limestone region.-2. The

Silicious, or sandy region.-3. The Alluvial fomation.

The first of these, the limestone region, termi. nates abruptly about twenty milcs below Cape Girardeau, and thirty-five above th mouth of the Ohio. In ascending from the bed of the larger water courses, the first stram is a horizontal limestone rock, covered with argillaceons earth, or clay; next is the bottom land of alluvial formation, of unequil extent and quality; but generally fertile and productive; succeeding to these, is a tabular formation of alluvion, surmounted upon a base of clay, com. posed of loam earth and a fine light rich soil.

These tables; or second bottoms, are, on the Missouri river and its tributary waters, more or less intermixed with sand which is not found in the linestone regions of Kentucky and Tennessee. This sandy soil exists, however in that fetile region in the state of Ohio, emphatically denominated the "Miami countr"," and which according to Doctor Drake, is inferior to no part of the United States. In fact, the congeniality of this kind of soil is so well attested by numerous observations and and experiments, both on the Miami and the Mis. souri, that none but the ignorant will bedisposed to doubt of its value.

The calcarious regions which surmount the whole, are more varisble in their surface, and une: quai in their quality. They extend indefinitely from thiriy-seven degrecs north latitude, on the wa:ters of the Missouri and the Mississippi- $S$ metimes sprading inoo level and inclined phaias: sometiopes broken into hills and diles-ikereand C 2
there rich and productive; and again sterile and untillable.

I he tract of country north of the Misscuri, is less hilly than that on the south side, but there is a much greater proportion of prairie land in the former than in the latter. The Missouri bottoms, alternately appearing on one side or the other of the river, are of the finest kind for three hundred miles up, and generally covered with heary timber. Those on the Mississippi are gencrally extensive and rich but not so well wooded; they are in fact a continued succession of the most beautiful prairies, or natural meadows.

On the south of the Missouri river, till you arrive at the termination of the limestone district, you traverse the three classes of soil before discriminated; that is to say, the bottom lands of recent alluvion; the sccond bottoms or table land of more ancient formation, and the elevated hills and plains of primitive masses of marl and granate.

The section just described is properly the Missouri country; because it includes its tributary waters north and south; and because it includes the whole of the southern region of the limestone country west of the Mississippi, and within the limits here assumed.

Toreview the whole of this secticn $\cdot \cdots$. It will be found to possess a soil equally fertile and productive, variable and eligible, with any of the same latitude in the western country:

I am now to enter upon the cescription of a plaint of alluvial formation, stretching itself with scarcely any interruption, from thirty-seren degrees 1:orth
fatitude to the Bellize. 'This flat may be considered as the bay of thr: great valley of the Mississippi. On an avcrage it is about thirty miles wide, and with hardly an exception, is without a hill or a stone. The whole of this valley i:ust have been at some remote period, the successive bed of this mishty river, which extibits the obvious signs of a gractal approximation to the east; and unkess its progrews should be arrested by the approach of the tyrant man, it may one day discharge its inexhaustible sources in the Atlantic ocean at the St. Mary'sforcing the inmense rivers which roll between this point and lake Ponchatain, to become tributiry to its mighty flood. White the intervening hills and plains, carried down by the current and cleposited below, shall fill up the watcry interval with new alluvion, and what is now occupied by monsters of the deep be a fit residence for man : while the feitile valleys which it leaves behind, shall become the granary of half the world.

On leaving the uplands at cape Girardeau, we enter what is called the great swamp: though it does not properly possess that character. The timber is not such as is usually found in swamps, but consists of fine oak, ash. olive, linn, ( linden, ) beech and popular of en rmous growth. The soi! is a rich black loam. In the fill it is nearly dry : the road which passes through it is muddy only in particular places at this eeason ; but during high water it is extremely dangerous and clisagrecable to cross. The horse sinks at cvery step to the belly in water and loose soil ; and in places entirely covered, the unwary traveller but for the marks on the
trees, would be in danger of being lost in the trackless morass. This swamp is sixty miles in length; and four broad, widening as it approaches the St Francis: In the season of high flood, the Mississippi and the river just mentioned have a complete, connection by means of this low land. Alter crossing the swamp there commences a ridge of high land, runniag paralled with the M ssissippi, bounding what is called lywapety bottom; this ridge in approaching the St. Francis westwardly, subsides. In passing over it we appear to be in a hilly country possessing springs and rivulets of freestone water. The soil here is variable-sterile and fertile alternately, but exceedingly well timbered.

It is a fact worthy of notice, that between the mouths of the Merameck and the St. Francis rivers, a distance of five hundred miles, no river, of any consequence entcrs into the Mississippi; the considerable rivers fall einher to the south-west into the St. Francis, or to the south-east into the Missouri.

Tho soil of the prairies with which this country abounds, is more light and toose than in the woodlands, and has a greater mixture of sand on the surfuce; but when wet it assumes every where a deep black colour and an oily appearance. By digging through a thin sratum of sand, you come to an argillaceous clay of a dirty yellow, and saponacerous qualit:-This is the substratum of the whole country, which proves to be a rich marl; perhaps the deposite of very ancient alluvion.

After leaving the valley, progressing westward
ly, the country for several hundred miles exhibits all the variety which is to be found in elevated plains, broken hills, and delightful valleys; charmingly intersected with crecks and rivulets of pure freestone water.

To conclude this chapter, it will be necessary to review the country and appropriate to each section its peculiar kind of soil. From the termination of the limestone range below Cape Girardeau, running parallel with the Missouri and including it and the Mississippi above, you will find large tracts of swamps, prairie and woodland-of these, some are low and wet, some fincly adapted to meadows; others high, extensive and fertile; and again contracted into small slips. Going south and west frons this section, you have the Mississippi valley on your left hand, where all the soil is fertile, but much of it too low for cultivation till drained and leveel-On your right is an elevated country, less intermixed with prairies and, here and there poor, sandy and uniproductive; but generally consisting of large tracts of rich lands; In fact it is unnecessary to say that a country so extensive and so situated ought to posses every variety of soil to be foundin the most favoured climate.

## CHAP VI:

## Botany.

To give a scientific description of the indigerous vegetable productions of this country, would:
far exceed the design of this publication and the abilities of the writer. I shall therefore, under this article conline mys if to such as are distinguished for their usefulness, or are characteristic of the fertility of the soil, and congeniality of the climate. And even on these 1 shall be under the necessity of borrowing from those who instructed in the science, and inspired with the theme have written on the glories of the American Flora.

No botanist has hitherto sufficiently explored the borders of the Mississippi and its western waters aecurately to describe the riches and beautics of their vegetable productions. . . . . This country, which possesses such a variety of soil and congruiality of climate ;-calcarious ridecs, shicious plains, safonaceous botoms; basking in the full radiance of the most prelific summers; may raturally be expected to contain a varicty of useful and orna mental plants and howers-_ Where "New woods aspiring clothe their hills with green, - Smooth stope the lawn, the gray rock pceps between:
"R. lenting nature gives her hand to taste, "And health and beauty crown the laughing waste." Bot. Garden.
The most generally diffused species among the timber trees are the ouk (the quercus) of which there are the following varicties-the Black oak, white oak, red oak, willow oak, chesnut oak, black jack oak, and ground oak-Many of these grow to an chormons size in this country: But the poplar (Liriodendron tulipiferee ) may be considered as
the monarch of the calcarious regions on the Mississippi and the Missouri. It is Irequently found here from six to eight feet in diameter, and from sixty to seventy without a limb. The black wallnut (juglans ligra) grows to an amazing bulk, and is une of the most valuable timber trees of the forest. The juglans alba, or white walnut; the Pacan tree, which is probably a variety of the lat-ter-Don U'lloa, in his Ntiticias Americanas, mentions it by the namic of Pacanas. It bears a nut much more palatable and healthy than either the walnut, or hiccory mut. The hiccory, suveral vat-rictic-Sugar made (acer saccarinum) widd charry ( Prumis Virgini n ) buck-eyc, white and bhe ash ( Fraxinus Americanus) the clm, the sycumere, oi button wood, the sweet g:m, linden, or teii.. wcupy the rich marly soils in every part of the territory. The tulip trece, and sasafrass lanel, so impatient of cold as to appear ats dwanfor in the north? ern regions, on the warm banks of the Arkansas rise into souteliness and beautr.

The sceend table of alluvial soil rummers maitel with the rivers and rising from the wet sumatas into catorisive layns and swelling hills, :re gen ralls corered with open or entengiled workisescept yhe re the industry of man has comerted them inte tillage. In these rich tracts of marl min the bor
 the common laurd, aid the red cedar. The ser in it silvery colums of the pup, fige, riving to the thent of thenter or thint lict, and coobed by a come of broad sinatacd leaves, tornt stribing me:ne in this dedightal scencry ; which wants netaingr but
the fragrant blossoms of the magnolia, and the gotden fruit of the orange, to realize the fabled traditions of the ancient gruyes of the Hesperides.

The magnolia grandifiora is not found much afore the mouth of the Arkansas; and here it is not scen in that tow cring maguificence which it attains in the more southern regions. As this beautiful tree is not known in the northern latitudes a discription of it here will not fail to be interesting to my readers.

In the rich marly soils of the Mississippi, it is frequently seen towering above a hundred feet, with a trunk perfectly crect, supporting a shady conical head of dark green foliage - From the senter of the coronets of leaves that terminate the branches; expands a large rose-shaped blossom of alabaster white, which is succeeded by a crimson cone contain ing the seed of a bcautiful coral red colour ; and these falling from their cells, remain for scveral days sus: pended from the seed vessels by a silky thread, six inches or more in length, cmitting the most fragrant smell; so that whether in this state, or in blossom, it is infrion to none for grandeur and beauty.

The swamps and shallow splaslic; maty at all times be distinguisned by the crowded ramk of cane the tupeloe tree and the white cedar. This last is, periaps, the most picturesque tree in all Anierica. Four or five enormous buttresses, or rudepillars, rise from the ground and unite in a kind ofarch at the height of seven or eight feet, from the centre of which there springs a straight colama eighty or nianty feet without a branch: it then sprends into a fiat, umbrella shaped top, cor-
cred with finely divided leaves of the most delicate green. This platiorm is the secure abode of the eagle and the crane; and the oily seeds contained in ins cones are the favorite repasts of the paroquets that are continually fluttering around. Butit is on the warm banks of the Arkansas and the Ouachita, that the riches and beautics of Flora are principully displayed- I is here that the unfading verdure of the extensive praires and wide savannas; the solemn magnificance of the primeval forests, and the wild exuberance of the teeming swamps, offir to the astonished adniration of the Botanist, every thing; that by colour, by fragance aind by form, can delight the senses and fix the attention.

In this country vegetation of every kind is gigan-tic- the cypress, the cedar, the oak, the plumb tree, the cherry, the sassafras lau el, the mulberry for the silk worm, and above all the indigenous olive fiourishes on the White river, indefinitely south. I do not know if this beautiful and valuable tree, which rises to the height of one hundred feet, and whosic fruit. I have seen, will produce oil equal to that of Province in the south of France-But I am confident it will answer well for the manufacturing of soap, for lamps, and for tarning leather. Should his Eal, however, I think the olive of Europe would succeed here. Madder, wild indigo, and the yellow tree for dyeing grow spontancously . . The gum tree, which vields a rasin highly aromatic, \& the lemon tree, which produces a pleasant acid, all Bourish here.

After passing the first section of elevated plairs D.
westwardly from the Mississippi valley, the hills produce the growth common to such soils: such as the chesnut, black oak, and the dogwood, or cor: nus Florida-and the important family of pines, range themselves in towering majesty, at a convenient distance on the whole of the - margin of this feritile region.

Among the ornamental plants, are the spigilia, or Indian pink, the beautiful dione:i, the delicate mim osa or sensitive plant, and the pyrola * ; besides the numerous species of vines and wild cleinbers that display their luscious fruits, and fragant blossoms on the summits of the tallest trees.
I cannot enumerate all the varieties of the vineThose which I have ascertained to be the most productive in a state of nature will be sufficient-They are, the prune grape, the mountain grape, ripe in June; the red, white, black, and violet, or bullet grape of Florida . . . In short this seems to be the natural nursery of Bachus. But I shall treat of this subject more fully hereafter--In the mean time, I will releave the reader, from the dulness of prosaical description with a poctic cffusion from the inimitable Darwin. " Round her tall elms with dewy fingers twine " The gadding tendrils of the adventurous vine ;
"From arm to arm, in gay festoons suspend " Her fragrant flowers, her graceful foliage bend; "Swell with swect juice her vernal orbs, and feed

[^0]《Shrined in transparent pulp her pearly seed;

* Hang round the orange all her silver bells,
$\approx$ And guard her fragance with Hesperrian spells ; And load her branches with successive gold.

Bot. Gard. part 1st.

## CHAP. VII.

## Agricultural Productions,

In so new a country as this territory, Agriculture eannot be expected to be carried to any great degrec of perfection. The farmer must necessiarily confine himselt to the raising of articles of home consumption before he attemps to supply the staples of foreign markets. The exports of this country, are, however, much greater than its infant state would seem to demand ; though but yet small when compared with the capacity of the soil, clinnate, and future population.

On the Missouri and Mississippi above its mouth, all the articles of agriculture common to the states of Ohio, Kentucky and Indianna, are prod!!ced in the greatest abundance and to the grates, perfection. It possesses all the advantages of those states, and many nore which they have not. In proximity to the great mart of New Othent;, will enable the produce of this country to be the first in arriving at market ; and consequently to visain the highest prices.

The soil and climate of no part of the United

States are better adapted to the growth of wheat, rye, barley, Indian corn, oats, and every species of grain. Rice, cotton and indigo may be cultivated in the soulhern parts to great advantage ; and no part of the western country surpasses it for the culture of tobacco, hemp and flix.

The dry, fertile prairies yicld all the products of the farm that requirc a rich soil, in great abundance. Those of wet, loamy soil form inexhaustable meadows for hay, and pasturage for grazing cattle. The Egyptian oats, timothy, blue grass, and the white and rod clover, sticceed admirably: Wheat, rye and oats, sometines receive too luxuriant a growth, which occasions them to be blown down and spoiled. The sweet, or Burmudian potator, is cultivated to great perfection in all the sandy regions ; while the Irish potatoe, like the poople whose name it bears, succeeds wherever it is cultivated. Cotton sufficiont for home consumption, goows in a much higher latitude on the west than on the east of the Mississippi : owing in some measure to the peculiar quality of the soil, but chicfly to the north western mountains, whieh defend it from the chilling blasts with which the prevalling wi ds are presnant. But on the White river and Arkansas, this article is raised to a perfection equal to that of Louisianna ; and will, with rice, indigo and tobacco, probiably become the staples of this part of the territory.

Except the orange, and a few others not acclimated, fruits of every species known in the United States flourish to great advantage. There are no where to be found finer apples, peaches, peurs, cher.

Cites, plumbs, quincrs, grys, or melons, than in this cound The pach , aticul rly, theives evell on the sudy tracts of the Missours and Onige rivers. And the country aboyt the Aikunsas is and bi foxigurs, who have on de some experiments, to be fincly adapted to the proliction of the ify, the almond, the olive and tie .ppricent

Gurdeni,g though properth is longiag to the sulyect of foricuiture, I shan include in this. True, ub un S. Chirles, S . Loui , St. : neviere, Cep Giraricia, Nuy M. aid, and ali th: oha.: seitiements, produre in the greatest abundance and tis the greaest prection, all the culinary vegot:bles thet ar: found in their latitudes. The cabionge is thought to grow to greater perfection, o.s tixe Mi-sourn han in the states of Keitucky and O a'o. Oi the Mississippi v $g$ ables ol every description are known to arrive to perfection cariicr than thes do on the same p raliels in any other country. The mind of the rearier of taste will be releived and plased by the following appropriate quotation from our countr, in an Mr. Barlow.
as Beneath tall trees in livelier verdure gay,
at Long level walks ain humble g.rb display ;
or The infunt corn uncoascious of its worth,
"Points the green pire, and bends't ae foli ge forth;
"Siveetencd on fowery baks, the passing in

* Breathes all the untasted frigrance of the year ;
"U Unbidden harvests o'er the regons rise,
© And blooming life repays the genial sties.
a Where circling shores around the gillf extent.
as The bounteous groves with ri her burdens! end:
\& Spontuncous firuits the u liited palms nniold.
D 2
"The beauteous orange waves a load of gold,
"The untiught vine, the wildly wanton cane,
"Blcom on the waste, and clothe the enarbour'd plain,
"The rich pimento scents the neighbouring skies,
"And wooly clusters o"er the cotton rise.
"Here in one view, the same glad branches bring
"The fruits of autumn and the flowers of spring;
"No wintry blasts the unchanging year deform,
" Nor beasts unsheltered fear the pinching storm;
"But vernal breezes o'er the blossoms rove,"
"And breathe the ripened juices through the grove,


## CHAP. VIII.

## Towns and Villages.

St. Louis is the principal town, and seat of the ierritorial government. It was formerly called Pam Courl, from the privations of the first settlers. It is situated in latitude thirty eight degrees twenty minutes north, and in longitude cleven degrees fifty one minutes west from Washington city. It occupies one of the filucst situations on the Mississippi, both as to site and Geographical position. The ground on which it stands is not much higher here thin the ordinary banks of the river ; but the floods are repelkd by a bold shore of limestone rock. The town is built lietweon the river and a second bank ; it consists of three strects rumning parallel with the river, and a number of oth ro cros ing these at right ingles. In a dinjointed manner, it extends along:
the river a mile and a half. Here is a line of works on the second bank, erected for defence cy, wiast Hie Indians, supporting several circular towers, twenty feet in diameter and fifteen in height: with a smail stockade fort and a small stone breast work.

Some distince from this ine of fortifications up the rivit, then are sever.l mounds, the remains of antiquity ; which would seem to indic:ite that this place hid, in former times, been the closen site of a populouscity.

- St. Louis was first laid out in the spring of 1764 , by the remains of a French colony from fort Chartris on the cast side of the Mississippi. Here it flourished and ha:s become the parent of the viliuges of St. Charies, Cirondelet, Portage de Sioux, St. John, Bon Home and St. Ferdinand. The first settlers, by conciliating the affections of the natives, drew all the Indian trade of the Missouri ; and St. Louis still continues to be the emporeum not only for this, but a considerable portion of the Ilinois territory.

The present population cannot be less than threc thousand, and its numbers are daily increasiig. The buildings are of wood, generally small and indifferent; but a number of spacious and commodinus stone and brick houses are now crecting. There are in this town, twenty two comincreisl cstablishments tha: do business upon a pretty large sc:le. . B sides twob nking institumions with a cal:ital of half a million of dollars. The imports are cli fly made to this place from New Ortms, which is likewis the d stimation of their exports.

St. Genevieve is nexi in consequence to St.

Louis, was laid out in the year 1774, about one mile from the Missisisippi, between the two branch. es of a stream called Gabourie, on a flat of about one hatidred acres; of second bottsim, or table lanid. Its direction from St. Louis is a litale east of south; and elistance sixty-five niles." It is the deposite of several lead mines-O Minc la Motte, the Dime a Burton; New Diggings, the mines on Big river, and some other- had is, in short, the stor:house, or reciprocal supply and doposite of these mines: furnishing trose who ork them with necessuries and luxurics, and deriving advantage from the trade which this arlicle of commerce procures them.

The population of St. Genevicve, including New Bourbon, and the adjecnt settlements, amounts to upwards of twenty fige hundred sculs. The houses, like thase of St . Louns, are indifferent - But its cligible situation, the $f$ r ciliny of the son 1 within its vicinity, the richness of the lead mines which depend upon it ; all give assurinces of its rising progress and its future prosperity.

St. Charles is the sect justice for the district beuring its name. It-contains about two thousand inhabitants including the whole of its settlements; a considerable proportion of which are Americans. It is twenty-two miles north oi St. Lou s, in thirty nine degrees north latitude; and eleven degrees fifty-five minutes west of Washington cits.

This village is situated on the north side of the Misouri rater, twenty mile; from its junction with the Mississippi. The town is laid out upon a nar:
row space, between the river and the bluff, admitting but one street, which is about a mile in length. This place will retain its importance-The excellency of the soil in its neighborhood; the immense country settling to the north and south whose trade must centre here-the advantages which 't must derive froin the country \& settlements above- The facilities of being supplied at a cheap rate with salt, iron, and produce; all combine to give prosperity to its furure prospects.

NEW MADRID is situated in Latitude 36 degrees 34 miuutes north and nearly on the same meridian with St. Genevieve-ults distance and bearing from St. Louis, is probably about 170 miles south on a straight line; by the river, it is probably 300 miles. It was laid out on the second bank of the Mississippi, in the year 1790, on an extensive scale and an elegant plan ; and was chosen as the most dininle site on the river.

This town was orsionly planeed upon a model at once tasty and convenient ; it ivasic extan. 3 four mikes south and two west from theriver, so as to gross a beautiful, li ing, deep lake, of the purect: spring water, one hundred yauds wide, and some miles loug; emptying itself by a constant rapid stream throughthe center of the town. The banks of this lake, called St. Annis, are high, beautiftul and pleasant ; the water deep, clear and sweet, and well stored with fish; the bottom a clear sand, free from wood, shiubs, or other vegetables. Oa each side of this delightful lake, streets were to be laid out 100 feet wids, and at road to be continued cound it of the same breadth ; and this double
froit of centralstrcets were in the charter preserved forver tor the health and pleasure of the citizens. The same reserve was made on the margin of tho Mississippi; so that New Madrid scemed equally calcuiatcd for commercial advantages, taste and Exhion.

But the carthquakes in 1811,-12 gave a consideruble shock to the whole town; it destroyed several buildings, and stmk a part of the first bottom and second table :beut cighicen inches. New Madrid is beleived by many to have beea the centre of this strange concussion. The nhalitants became alarmed, and determined to desert tixe place altogether.

But it is now about to be restored-The num. ber of inbabitants are not easily ascretained; as they have been flyi:g to and from it, cver since the Fear 1811; and scatered in various directions thro ${ }^{\circ}$ a large district. The number, however may be estimated at about twelve hundred; mostly Amerimans.

New Madrid is the seat of justice for its dis. trict.

Areansas is situated sixty miles up the river of th: $t$ name, and contains six or eight hundred inmabitants, several retail stores, and is in a rapid state of improvement. It was originally a French settiknent, and is likely to entinue such ; as there are at this time proposinions before the gelacral grovermment, to est:blish a colony here by some very distinguintied French emigrants. How far Congress will acrede to a proposition granting her chride hase to iur igacrs on termo of diferred par:-
ments, to the exclusion of her own citizens we can only predict from furmer precedents. Qui vult decipi, decipiatur.
Herculaneum is situated on the Mississippi, half way between St Louis and St. Gencricve. The site of this place is extremely romantic ;-. It the mouth of Joachin, and on a flat of no great width between the river and the second bottom, lies the town. . Winile at each end perpendicuiar precipices, two hundred feet high, rise almost from the water's edge- "This intervally appears to be an opening for the Joachin and the Mississippi. ()n the top of each of these clifts shot towers have been erected. The town contains thirty or forty houses, and three or four hundred inhabitants. Scy ral fare grist and saw milis are erected in the neighioortord, and a boat yard established in the village.

Vuide Poche, or Carondelet is situated six miks. below st. Louis and contains probably 150 inlabitants.

Hurissault on the Missouri is much more ponnlous, and the adjoining conntry miden more thicists popul ted.

Cape Girardeau. This town is entirety Anvican, and buitt after the A nericon fishion; it is in a thriving state, and :heady contains a mentore of good homeses of brick and stone. The seat of jus. tice for that comer $i$, now hid at the town oi Juck. son, ten miles firom Pearods's ferry.

St. Wichace is a new town, twenty miles from Mine a Barton, and the Cobaty seat for S. S. (ranvieve. Frauslin is the County sent for How...d

County. Potosi is the seat of justice for Washingtoli (ounty.

Warrington is a small viliage two miles from Frankin, surumaded by neth lunds, and in a flourishing condition.

Thre sere a lumber of new villages laid out in this wuitiy, too animportam to become the subjec: ol deseripion: though some may one day becone the prite and onmanem of the counties in which thy are ituated; but to anticifate their future prosperity nouid be as vain as building castles in the air. It is a tac, hollevr, that every man in the western cou try wishes to build a city upon his own turm-Hui:dreds of villages are laid out that never acquire any other importance buta name.

CHAP. IX.

## Lead. Mines.

The subject of mines and nincral productions in this country, is, of all oihers, that with which I am the least capable of investigating with accuracy. In order to a therough acpaintarce wih all its ramifations: it would be ucessar: first to be a Minerutogist, then a miner, and lastly a speculator in the production of the mins. But ationt waiting for this complicated infandetion, I will give my readérs such an accuunt of the Leed Nanes or this comatry as I have been en.e.d d:o procare.

The lead mincs, or digegings, as they are generally i. ifed are ocattered over the greater part of the calcarnuus region before desciibed. How far they
extend to the west is not known; or whether the older region is not as pregant with sivir as this. is with lead, is yet to be ascertained.

Mine a Burton, sixty miles south of St. Louis, aind forty miles west of St. Genevieve, may be oonsidered as the centre of those that are prontably worked: These mines, are, perhijps, the richest in the known world. 1'hey were discovered previous to their being worked, by the ore that was visible in every rivulet, washed, by rain from its original bed. But it was not till a short time previous to the late war that these mines were worked to advantage. During that period they became a source of wealth to the industrious miner, and hige ly beneficial to the country generally:

The following is an estimate of their annual productions, from the best information of the diffcrent Mines, and of the nu nber of labourers employed in them, without iacluding smelters, blacksmiths and others.

Amual Estimate. lbs. kad: lands.



Total. 2,000,000 400
This article ought properly to have come under the head of the Statistical View ; but arthe subjects of that chapter are but imperfectly known, it will necessatily be Eonfined to arecapitukation of the whole. From this, however, some cstimate of the riches of these mines may be dravin. When they come to be more extensiicly worked, there is not a doubt but that trey will supply the United States not only with a sufficient quantity for home consumption, but also with an immense surplus for commerce.

## CHAP. X.

## Sult Works.

Ua this aticic, I am likewise much at a lossbin liecm it of nach less impert: nee to my readere, to be instructed on the subjects of retailing lool by the gend an! salt by the bushe!, wan in a kneviturge of be permancont selaces of weath awd ujomont.

The salt was, are, howcrer, numerous and J Stala-mace of them belong to individuals, whe to the United states; and they roct only giek as Ahement stphy for we constmpion of the *ounty, Lut ferd a consiadrable surplus for com- The usual price per bisind is one dolla: aid fifty cents; But this frice must be, reduced when these inexhastible sources shall be mor: extensively worwed: For it secm. that the whole of the western part of the territory $i$ o one entire salk mine. "There exists about one housma miles up, the Missouri," says" a eelehrated author "and no". far from the rive:, a salt motintain, which is said to be one humdred and cighty miles long and foetyfive in width, composect of solid rock siat?"

But the principal salt works are at Boon's Liek and its vicinity about two hundred miles above St . Louis, on the north side of the Missouri. Ther: qe about twelve miles from the mouth of Charaton siver The lower salt wooks me not as proitabl: pr as well worked as ticseabow. What semphat. incully demominated Boon's Sethement, is aboat forty-five miles above the lower sult works.

The upper works, of ibon's Lick is :ow it fine opration and make about one hamed bushels of salt per weck. The water is in the greates: abonchuce, and fally s:turatod wita aid ; so that haz beng more extensively woted they wia mo doub: yild aproit cqual to any ia the United Stases.

The Frakin salt woth, pronixes, o produce an abundant profit.
 Emmen's woms, the water is very storone, but bud Ifonerated They are lan ailes trom the river and fiften fromBoon's Lich.

These werks belong in the Cuitcl States, mand will be lased by them on medate terms to those who may wis! to werk then.

## Chap. XI.

## Right of Soil..... Land Titles.

The right of soil to Louisiana, like that of A. merica generally, was obtained by discovery, conquest; and settiement. In this, France had early acquired a right to the whole of the country bearing theit name. And she scems to have kept it more for the purposes of opposition to her great rival, Fngland, than for the local adrantages which it procured her. For, as if anticipating her defeat in Canada, she transterred it, in the year 1762 by a secret treaty to Spain, who held it as her most favorite colony, till the year 1800, when it was receded to France by the treaty of St. Illdefonso. This treaty was cinforced by that of Madrid, in the suceceding year. From France it passed to the United States, by the treaty of the SOth of April, 1803. wihh the same extent that it originally had in the hands of France and of Spain.

The right of soil was then, fully vested in the respective govermments at the the time they exerised their jurisdictions over the territory.

It was by the government of Spain that the greatast number of land titles was granted. Of these, there were two descriptions: First, Donations, or Complete gramts-and Second, Scttlement or Head rights.

When we consider the despotic character of the Ypanish government, and the extent to which she oarricd her authority in some of the provinces, we ate at a loss to account for the remarkable lenity-

Fitb which the territorial governmerth of Louisiana Tas administered. Lands were gratuitously granted in fee simple, and the inhabitants totally exemptod from taxation.

Donations id indiyiduals were made for real, or pretended services, and in guandities proportioned to the merit of the claim. Seitlement, or Head rights, being for the purpose of strengthening the cuantry by encouraging emigration, was apportioned according to the numbers of the funily, inclu: ding husisthd, wife, and elitdren-S 5 that matrimony in this country tendednot only to happiness, but to wealth. The United States have confirmel all land claims made agrecably to the haws, usages \& customs of the Spanish grvernment, prior to the year 1803, provided that the grant shall not secure to the grantee, or his assigns; more than one mile square, together with suchother and further guantity as was allowed by the former government to the husband, wife, and family of an actual settler.

All lands in this territory, not disposed of as above by either of the former governments belong to the United States. For the surveving and disposal of which a Land Office is esteblished at St. Louis, consisting of a Deputy Surveyor Geveral, a Register of the Land Ofice, and a Receiver of public monies. The Daputy Surveror Generul, appoints surveyors under him, and the vacant lands are laid out into Townships, Sectinns, and Quarter Sections, by lines according with the cardinal points of the Compass.

By an act of Congress, the land sales are to be regulated by proclamation of the Presidnt of the E 2

United Statcs. The price is fixcd at two dollats. per Acre, one fourth to be paid on entering the land. with ammal payments of one fourth till the whole be paid. On the first payment a certificate, in the nature of a receipt issues from the land Office, a duplicate of which, when the payment is completed is forwarded on to the Commissioner of the General Land Office, who returns the President's Patent for a full and complete title to the land unincumbered by prior claims, and consequently uninvolved in the masses of itigation.

Out of these lands belonging to the Gencral Goveriment, the sixtenth Secien in every Townstip, is reserved by the United States for the support of schools.

What a difference in the value of a tithe of land obtained in this territory', and those obtained undir the governments of Virginia and North Carolina, in what are now the states of Kentucky and Tennessec! In these, for twenty years, the Land Or. fices were open to every suminder! whilst the honest adventurer, instead of wealth, independence, or even a home, frequently paid his money for a chain of law suits that entiailed povery upon him and his' posterity.

## CHAP. XII.

## Climate.

An enquiry into the healthiness of the climate of the country to which a ma:a proposes to emigrate
is gencrally one of the first that he makes. And it is one sos rational, and of such vital importance, thai I shal endeavour to give it a candid and perspie toms answer, rather than to pursuc the sulj et through the mazes of philosophical specutation, ior whieh I am equaily in want of the dipsosition, and ditt it It is visin thit we posiess wealth, honers, asd ill tie other goods of this world, if we are de. pard of that which alone can give us a true retibh fur the truce eajor mat of them, health.

One of the greatsit men of the uge has treated the: , bjest under tie head of " all that cen increase the progress of huisan hoow dene" I hall treat of it as all that can hacrase the sum of lumanhappiness.

In so extensive a country as this, it wilh natur:lly be expected that the climate is as various as the situation of its parts. Northern and southern, high, and low hands, the margin of large rivers and inte, rior dry plains, will cac! be acted upon by heat and cold, and an atmosphere peculiar to the nature of their respective situations.

The few observations which have been made in dis country have not been sufficiently regular and simultancous to shew the corresponding and comparative opcrations of the climate, between this and other countries, or between the differeat parts of the country itself, to enable us to deduce any particular inference from its effects and influence.

Reasconing, however, from the siturtion and aspect of the country, and substituting analogy for actual observation :ad experience, the climate of this country will be found to correspond with those.
countries with which I have already compared it in the third chapter of this work, under the article of Situation and Aspect:- Wath this difference; that the castern margin composing the Mississippi valley, has to parallet on the globe. That river his, indeed been assimilated to the Nike! and there is one property common to them beth, which in some measur justifies the comparison-That is that the Hydrophobia, or canine madness has never been knowa on the waters of either. But their climate, soil, and vegetable productions are widely different. The Mississippi valley though the largest body of land of recent formation, is original, distinct, and saperior in quality to any in the known world. The Patowmac, and that part of the Allantic coast which skirts the eastern buundaries of Maryland, Virginia, and North Carolina, produce but a meagre growth of vegetation; whilst the Mississippi nourishes the most luxuriant forests, thickly set wih underwood and cane. These forests, as wili be more fully shewn in the article on the cultivationt of the grape naturally artract, and keep in action in their vicinity more heat and moisture than countries more opein and less productive.

Running springs are but $r$ rely found in the prarics, or on the Missouri ; bit well-water may be generally obtained by diggiug 25 or 30 feet. In the rich dry tunds west of the Mississippi, springs, and rivulets of excellent water are every where to be met with.

As to the healthiness of the climate generallyNature scems to have made a pretty conad distibuion of her favours throughou tins giobia 'The dis-
parity observabie by comparing one cou try with another has for the most part been occasionicd by man. Ini high, dry situations, and at a distance from the sea const \& large rivers, we enjoy abuadinnee of health \& vigour, but hiwe few advantiges of wealth In rich fertile soils and warm climates, we find all the means of growing rich, with less health and sujoyment.

This territory in a state of nature, is, gencrally healthy ; but when the rich marly soil, and the borders of the large rivers come to be cultivated; when the vast masses of vegetation which now glow with life and beauty shall be felled and putrified; it will no doubt be infested with the epidemical diseases peculiar to countries similarly situated.

## Chap. Sil!.

## Cultivation of the Grape.

The subject of this chapter I commmicated hastsuinmer in a papar eddressed to the K'entuchey So. siety for pronoting Agriculure; from whence is found its way into the public prints. And as tho observations it contains are as well adapted to the meridian of St. Louis, as to that of I exington it a:mnot but form a valuable addition to this publication.

It has long been a subject of surprise to foreigno ers as well as to our own country men, that the grape should grow to such grat periction in all the the latitudes from 17 to 45 digrees in the old world and that it shond be so linited and precarious in
its procuctions in the New. Nor is cur sumprise at all diminished, nor our enquiry into the causes of this difference in the growth and product of a single Tegetable, at all satisfied, by recollecting that the soil of America is equal, and in many respects superior to that appropriated to similar purposes in other ceuntries. We have all the mean ${ }_{2}$ but nonic of the cxtremes eithor of heat or cold, in which this asticle is successfully cultivated in other places: And yet, uider a temperature which elsewhere is so congenial to its yroduction, as to render it an object of pr mary ivpe rtance to the cultivator, hat rar ly indemnifies bim here for his labour; and amounts, in fact; almost to a total neglect of it cither fer pitasure or profit. Nor can our unsucess ful ende: vours to raie the Grape to advantige arise from a want of acquaintance with the meithods of cultivating it in cther places; since we have as mongst us experienced vine dressers from the varicus parts of the tworld, in which it is coltivated in the greatest abundance and to the greatest prfectim:

W, ran thercfore, refer the causes of our falure, o:if, to the changcable and multiform nature of coir climatc, which thougla less intense in itsex tr mee of heat ard cold, is nevertheless, more fluc. tuatirg and consccquently more unfavourable to the grewth of plants, liot aeclimated, then to such as are indigeneus. This is evident from the necessit ty we are under of accelerating by artificial means. the growth of many culinary vegetables, which our late scatons wouk retard, or destroy alogether. The Grape, which we culivate for wine, though
not indigenous to the climate, requires lik cwise our fostering care to protect its tender shoors from the inclemency of all untoward spring.

The suiden transition of our country from a teeming wilderness to an open champaign; from a stite of nature to civilization and refinement, produces in our seasons a sensible change, which the slow progress of o:her countries rendered impercepthle.

The luxuriant forests that in some measure arfested the effects of the cold winds that blow from the vast uncultivated frozen regions o. the norih and north west, have retired betore the entirprisc of our citizens, and given plice to open felds and meadoivs.

What was the soork of many centuries in othe countries has isen the effect of a lew yeurs in ours. - These forests absorbid much of the chilling moisture, or counteracted with their native heat, the force of the heay vapours atid benumbing fors with which these wilds are saturated.

We know that cold is a negative quality, or o:aly the absene of lieat ; and that vegetables, like other badies jossess the pinier of attracting and commu. nicating heat to the surrounding atmospheae ; and as the attraction of the larger bodies is the greatest, they necessarily absorb a greater quantity of heat, a portion of whichis discharged as the atmosphere crools, till an equilibrium is produced upon the whole, whel acts equaliy on crery thing within its rugce Thi, is obvious from every ones experi-cnc-An-Andividu 1 alone in a room withont fire, would frceze in a cold cay, who, with a suncrod
more would be comfortably warm. There nould be a perceptible, though not so great a dificrence between his situation in an open plain and a close wood In the first case, the temperature of the atmosphere would be modisted by the natural heat of the bodies in the room ; in the last, by the heat absorbed by the larger bodies during the day, which would be communicatcd, as the air cooled; to the smaller bodies that had absorbed less.

It is obvious then, if this reascning be correct ( 8 c it is strongly corroberated by experience) that the late frosts which happen in spring, are much more fatal to vegetation in an opss plain than in $n$ shick forest.-Consequently a vineyard plarted in the one situation will rarcly succeed at all, and never to advantage ; while in the other it will rarely fail of producing a plentiful crop of Grupe. The following Eacts will more fully illustrate the truth of this posi-tion-Five miles east of Lexington is a vineyard situated in a large plantation, that opens to the north and south about hall a mile, and to the east andwest a considerable distance. This vineyard, with which the proprietor has taken much pains for eleven years, has never yieldedbut one crop of Grape. During the last year it has been twice bitten down by the frost. One mile from this is another vinsyard, which is differenty situated; being bounded oir the soubl by a luxuriant growth of cherry trees, on the east by a thriviseg row of cedars, and on the noth and west by tow riag forest trees. This vine. yard remains $u$ hue by the frost, and bears cery rear a full crop ef Grape.

The uniformity of theseresults from their respective situiticisis, proves that the failare of the grape with th', is owing to local and chansient causes; which may be easily and effectually counteracted. Fot Thlthough we cantiot force nature in her operations, \$ve may aid and accelerate her productions by artiJicial means. Aind a vineyard planted in an oblong Square, with two or thret rows of apple or cherry tes on each side, will rarely be injured by the frosts. The red cedar, on account of its being an ever.green and bearing a thicker foliage', is probably superior *o. the frunt trees; as the thicker and more flourishing the surrounding vegetation, the more heat and moist ure will be attracted and kept in action in thet licinity.
*. Under this theory, the Vime dresser has the choict 4 cultivating with his viney ard, valuable frùittreess Or Hesperian groves-of gratifying his cupidity or this taste. The stame reasoning will apply to vints yards planted in town gardens, where'the housces omoke, \&c. protect them from the chilling blasts. 't, The vineyards at Vevay", in Indiana;'are shelte Id on thef north by elevated hills covered with a lux Criant growth of forest trees; and on the south, by - Ce'Oto," whibse Wáren and moist vapours have an appropriate influence in moderating the impending atmosphere. These vincyards have, in a few years enriched the proprietors:-One vine dresser cultivates two Acres and a half, ghich produce about ceven huidred gallons of wine, worth one thousand dollars! besides a sufficient quantity of other artigles, for family consumption; a greater profit thar: made by any other species of agriculture. d


Two years ago, my friend on the Arkansas, made an experiment with the indigenous grape of that country. He selected a large vine of what is called the Florida or bullet grape, that had enveloped a tall forest tree, which he carefully felled, so as not to injure the vine; trimming of the brushy part of the bonghs, and leaving the more sturdy branches as props to the vine, which he pruned and cultivated about the roots-This vine the first year proctuced one barrel of excellent wine.

It is much to be tamented that we have not yet adopted some wholesome and innocent beverage as a substitute for ardent spirits, the bane of morals, health and happiness! Mankipd has been accustome ed to intoxicating drinks from the earliest ages of society-and we cannot expect that they will eves refrain from them-But that wine, if made in suffi, cient quantities, would in some measure supplans the use of distilled spirits, there is no doubt.- The obtaining of this desirable end too, would increase the independence of our own country, by adding to its already numerous productions; and become puccessful defence against the attacks of foreigners. who make a merit of depreciating what in truct they do not understand.

CHAP. XIV.

## Statistical View.

$\therefore$ This article ought to comprise a summary of all Sat relates to the present state of this territory. 18

To its physical Topography-2d. To its political Topography-And, under this hedd, Legislation, Laws, Judiciary and Judicial proceedings, political divisions, population, Religious societies, and Scm: maries of learning. 3d. Geology-Including mines, minerals, and mineral productions-4th. Botany, (aind as Doctor Drake would have it ) Medical Topography-5th. An account of the Mountains Lakes, Rivers, Crecks, rivulets, and natural springs. 6th. Commercial advantages, with notices of its navigable rivers, Canals, and roads for the transportat on of produce and merchandise-7th. Manufactures, and manufacturing companies-with its produce for home, and foreign markets-8th. Wild and tame animals, including beasts, birds, \& fisheg scrpents, toads, and insects.

On the most important of these subjects I have concisely treated in the preceeding pages-For many of them, there was a deficiency of details; and on all, I wanted that information which the fuuctionaries of the government have not furnished to the territory itself.
A notice of the memorials to Congress, may, vert properly conclude this chapter; as they embrace subjects in which, not only the territory, but the United Statcs, ought to feel a lively interest.

The first is, that of the French' emigrauts, praying a grant from Congress of choice lands on the Ar. bansss, on terns of defered payment.

The second is, al memorial of a part of the citis zens of the territory, praying admission into the Union as an indepeidiant state,
O. the first of these inemorids it may be asked 1st. How far is it the interest of the United Sactes to iunease her population, by en ouraging larg conmunitics of foreigners to settle her vacint lands on terms more favouable than those granted by law to her own citizens. 2d. Is i just, or equitable to self to strangers a large body of choice lands, the most advantageously situated of any in the territory, wih twalve years to pay the purchase money, while native Americans, who have paid taxes, and fought the battles of their country, are left to pay the same price for the refuse of the lands, in one third of the time. 3d. what will be the effects of this policy, on morals, and the political institutions, yet to be formed in these new terriories, when torcign principles cssentially different from ourown, and supported by wealth, shall have their influence, in their establis. ment.

To these questions it may be truly and laconically answered- that there is neither interest to the pub. lic ; justice to the citizen, nor advantages in morals or politics, likely to be derived from this stretch of national urbanity, in treating strangers better tham our own citizens. If the government ha's any thing to spare, thace are claims enough fourded on pubs lic scrvices ( t use the langu.ge of the constitution) yet ungrovided for.

On the subject of the memorial to become a states it may be asked-
lst. That if the poople, in the highest grade of 3 territorial government, with an indeperdant Lecgiso lature of their own cheice, are incapade of forming silutary municipal regulations, and of remedyige
the evil: of which they comphiin in their memorial, ean they be supposed c:ipable of forming the basis of , permanent state government whicis will not be fruestat with similar or graater evils.

2d. Are not the liinits asked for in the memori 1 too great for any one state-And will not such a division of the temitory prove injurous to its northern and southern sections, which it will detach, and leave like disimberited children, to poverty and orphimage.

I have merely given these subjects, the Soer tic negative ; it remains for Congress tu decite on :he: for the good of the nation, and the equal rigits of fre citizens.

THE END!

## ToPY RIGHT SECURED'

ET

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[^0]:    * Pyrola, or ever bitter-sweet . . . . Tinis herb made into 2 leroction with lie fl wer of sulphur, is said to be a sovreign re nedy forthe cander . . . Tecapplication is by batheng the parts ati ecedia a decoction of the herb and the fiower of bulphar, and taknig a smat portion inwaroly.

