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BUSH, D --) Hibernia Curiosa. A Letter from a Ge is Friend at Dover in Kent. Giving a general View ispositions, etc. of the Inhabitants of Ireland. tions on the State of Trade and Agriculture in tri uriosities, such as Salmon-Leaps...Water-falls... n the Year 1764...With Plans...from Drawings. Lo 1767.).
vo., calf, folding frontispiece map of Dublin and lates, one a little torn with no loss.




Giving a general View of the
Manners, Customs, Dispositions, 8ec.
OFTHE
Inifabitants of IRELAND.
With occafional Obfervations on the State of Trade and Agriculture in that Kingdom.
And including an Account of fome of its moft remarkable Natural Curiosities, fuch as Salmon-Leaps, Water-falls, Cascades, Glynns, Lakes, \&c.
With a more particular Description of the Giants-Causeway in the North; and of the celebrated Lake of Kilarny in tine South of Ireland; taken from an attentive Survey and Examination of the ORIGinals.
Collected in a Tour through the Kingdom in the Year 1764: And ornamented with Plans of the principal Originals, engraved from Drawings taken on the Spot.

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L O N D O N:
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Printed for W. Flexner, oppofite Gray's-Inn-Gate, Holbourn.

# Right Honourable the Lady <br> LOUISA CONOLLY, 

The following<br>STRICTURES of a Civil and Natural Hiftory of IRELAND,

Are moft humbly infcribed,

By

Her Ladyfhip's

Moft refpectful,

And moft obedient,

Humble fervant,

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\text { J. Bus } \mathrm{H}
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## 

## The Reader is defred to correct the following Errata.

Page Line Of the Editor to the Reader.
6, 10, for copy, read copies.
11, 12, for aiderman, read aldermen. Of the Letter, \&c.
5, 1, for Buthign, read Ruthign.
II, 29, for adjoining, read adjacent.
23, 18, for than old, read than an old.
Ibid, 25-6, for channel, read kennel.
25, 14, for canicles, read curricles.
49, 5, for curiofity, read curiofties.
53, 2, for pontagonal, read pentagonal.
58, 32, for long, read large.
60, ${ }_{3} 7$, for Druid temple, read monumental pile.
63, $3^{2}$, for butment, real abutment.
66, 6 , for tails almoft, read tails round almoft.
ibid, 16, for in, read of.
73, 21, for the beauty, read the ideas of beauty:
Ibid, 26, Dele aftonifhing.
76, 24, for five to fifteen or twenty, read from five to ten or fiftee: $\mathrm{a}_{2}$
78, 13, for mouldered, read moulder'd.
Ibid, 32 , read it is very apparent.
85, 14, for verdent, read verdant.
lbid, 18, for in, read on
Ibid, 24, for Neck, read Neagh.
88, 21, for fertile were, they, read fertile, were they,
95, 7, for perfpective, read profpect.
ys, 3 , for vanity, read variety.
103, 1I, for thofe, read thefe.
104, 5, for cantoms, read cannon.
Ibid, 6, for fituation, read fituations:
109, 15, for grow, read grows.
110, 6, for one, read out.
112, 28-9, for a gentle, real an eafy.
113, 32, for that, read what.
I56, I8, for mountains above the water, read mountaine above, the waters,
117, 26, for Mongarton, read Mangarton,
389, 18, for vegetable, read vegetative.
1bid, 29, for quadruped, read quadrupeds.
120, 3, for as, read that.
128, 28, for thefe, read thofe.
131, 22, for truly, read mof.
I33, 28, for laft, read late.
335, 10, for thefe, read the.


## TOTHE

## R E A D E R.

 HE following hoets are intended to give bim a general view of the prefent natural and civil fate of Ireland, and to Serve, principally, as a conduct, to the curious traveller, to fome of the mof remarkable natural curiofities of that kingdom. The writer has not introduced many of them, indeed, for the ifland be writes on is fertile of voluminous natural bifory; but juch as be bas taken notice of are fome of the principal in their kind, of thofe that occurred to bim in bis journies through the country; -and bis intentions, at prefent, A 3 are
(vi)
are not fo much to write a natural bifory of the kingdom, as to exbibit a viez of what may be expected from one.

Natural bifory, fo long as the defcriptive is emplayed on jubjects worthy the notice of the curious, and carefully taken from nature itfelf, infead of 户purious, unnatural pietures of it, collected into a fifth ftory for the fedentary, domeftic traveller to draw bis copy from, is a fcience, perbaps, of all others, the mof generally pleafing, and fertile of entertainment. _Nor is there a country in the world, perbaps, of equal extent, where the curious naturalit will find a greater jcope, or variety of fubjects, for bis entertainment than in this fertile, Hibernian ifle; yet it feems to bave been almoft totally neglected by the natural biftorians, and tour-woriters, of our own times and country, from bence, as it frould feem, that they bad no materials to compile from.

Exceping Mr. Smith's biftory of one or two counties in the fouth of Ireland, wrote witbin thefe twenty years, and in which fome of the natural biflory of thofe counties is included, there bave been but one or two writers, and thofe of the laft century or the beginning of this, who bave attempted to give

## (vii )

any thing like a natural biftory of Ireland, and the greateft part of the fe appear to have been wrote implicitly from tradition or the bear-fay of other people; for no perfon weculd imagine, on a comparifon of their accounts with the originals, that they bad ever fen them: and the blunders of the fe have been retailed out by the writers of our own times, subs have, occafionally, dip'd their pens into Irifb bifory; for to fee the originals, either of this or their own country, is quite out of the way of our natural biforians, tour-woriters, and illustrators; which is the reafon, $I$ prefime, why their productions are now treated with fo much negligence and contempt. And bow, indeed, can the writers, or rather their employers, expect it Should be otherwise, woden every gentleman that has ever been through bis country knows that one half nearly of what they palm upon us for natural bifory, has no exiftence but in their own, or the inaginations of others, from coom they have collected or compiled their accounts and defcriptions; and robich even of fuck fubjects as bave forme exiftence in nature, are as much like the originals, indeed, as a fixpenny picture of KING-GEORGE § QUEENTSHARLOT, fuck up with a cat's head in a pottage-pot against the walls of a cottage in Lancafhire.
$\dot{T}$ bey are domeftic travellers, or rather, if you please, garret-riders, employed, and

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their expences borne, by our biforiograpbical declers. And, indeed, whoever foall have bad opportunity of comparing the originals with the reprefentations given of them by our tour-weriters and illuftrators, will bave fufficient reafon to believe, that from Homer'sHead to the neareft chop-houfe was one of the longef journeys the traveller bad taken.You gentlemen, in the paper and calf-Jkina trade, bave a little patience, and you Jball bave an original natural bifory, or tour, to werk upon, to pick out, flick in, curtail, $\operatorname{tran} / \mathrm{pofe}$, digeft, methodize, or however you pleafe, according to the art and myjery of your profeffion. We affure you, Sirs, by This is not meant the following production, for though 'tis perfectly original, and therefore frould be one of the beft Jubjects in your hops ta work upon, yet is it begond your profoundeft prt to methodize.

If it were allowable to judge of the opinions of others from one's own, I hould, without any befitation, take it for granted, that the reafons why the generality of our tour-writers and illuftrators are fo dull and unentertaining, are, in the firft place, from their foolifh attacbment to what is called order and method in the clafing the feveral fubjects that are taken into their account. But which metbodical procefs, indeed, is far from being naturally

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pally adapted to, or by any means neceffariby connected with the purpofes of entertaining the reader, on the contrary is, for the moft part, fubverfive of them. - But the fecond, and more general reafon is, from their fulfing us with a beavy, fickening load of dull infignificant defcriptions, which whether true or falle are, at beft infipid, and can ferve only to naufente the appetite againft every thing that is taftful and digeftible.

Suppofe, for once, we gould bave a tour biforical, in order to realize it, in a manner, to the imaginations of the reader, wrote a little more conformable to the general plan of a tour itinerant. Wby, for inflance, muft a gentleman whofe tafte and inclination for travelling 乃all carry bim through the kingdom, to gratify bis curiogity with a view of the general face of the country, and of what is really curious and deferving bis notice, eitber in the artificial or natural productions of it, why muft he, againft all fenfe and tafte, be confined to the dull, Jupid, and unnatural method of circulating and zig-zagging through all the infignificant towns of every county be gets into, before be can leave it; or why muft be wafte as much time and patience in one county, as would carry bim with pleafure through balf a fcore. You, grave Sirs, that are healers in metbod and margin, and imagine it

## (x)

is making the moot of your tours and illustrations -may call this travelling methodically ; - but the devil's int if it is travelling with pleafure, or making the moot of the journey. - And 'is to be prefiumed, indeed, there are but few gentlenen robs would not jon be tired of their journey, were this to be the prefcribed plan of their entertainment, that by fuck tedious advances wears out their time and patience, within the circuit of fifty miles, perhaps, while they might be going on for five hundred, through a constant diverfity of projects, and variety of entertainment.

One would imagine, indeed, that the weiter of a natural bifory, or a tour through bis own or any other country, would be apt to confider bis reader as a traveller through the country, and bimfelf as bis guide or conduct to fuck objects or curiofity, whether of art or nature, that lbould be fuppofed naturally to engage bis notice and attention, and that the mot promising, or the mol natural method for keeping up the entertainment of bis reader, should be the fame with the molt eligible plan of a journey, that is to fay, - That which afforded the greateft mixture and diversity of entertainment; and, therefore, that in the execution of bis office be gould have no right, like mot of our public undertakers, and commillion gentlemen, to protract as long as polisole,
ble, the poffefion of bis office, in ordir to make the moft of it, by fopping bim at every market town be fould go thro', to examine into the antiquities of it, for the ufelefs acquifition of knowing who built the firt boule, or laid the firft fone of the parißs church, wobether the markets were kept on Wedinfflays or Saturdays, if more Jkeep than billocks were brought to the fair,——or if more Farnbam than Canterbury bops were generally fold there; -and whether the town were governed by a Mayor and Alderman, or by a fet of old women in long-riding-hoods.

Such pompous illufrations as on this plan may be compiled, whether copies of, or the errors and blunders of preceding illuftrators methodiz'd, may be calculated indeed, from their figure and price to Jupport the vanity and Self-importance of a farcb'd pedantic prig of a bookfeller, wobo may be fuppofed, for bis oren emolument, to fet the compiler to work, but it muft be at the expence of the time, patience and pocket of the reader.

Much a-kin to thefe are thofe other clafjes of bireling autbors of various deportments, who are employed for the emolument of thefe dealers in paper and calve's Jkin, to retale ye out, numerically, at a finall and infenfible expence, a bifory, a dictionary, or a bible, (and
(and to cheat the poor devils at Cambridge and Oxford) with notes explanatory, \&c. \&c. But before their numeric productions are finiJbed, take care to extract a moft exorbitant expence of, eventually, three times the mercantile value.

But fill nearer a-kin is that clafs of bireling pedagogal priggs, the abridgers, or rather mutilators of our civil biftory, who, for their own and their mafter's intereft, engage to furnifh you, at a very eafy expence, with the medullam of your civil biftory, or any thing elfe, - but inftead of entertaining you with the marrow only, will cram ye with the very Jkin, bair and offal, and for the pretended moderate expence of fourteen or fifteen numbers, will, by an infamous Jpecies of extortion, put ye to the mof immoderate expence of fifty or threefcore, before what you bave already taken, can become of any value, _-and like true, and well-bred knights of the poft, who while they beg your honor for two-pence, will pick your honor's pocket of forty fhillings. Damn the wobole fraternity of 'em. - Sir, I mean of knights of the poft, _from Pall-mall to Pater-nofter.

In the drawing up the following loofe and curfory bints, for the woriter bimfelf thinks them

## ( xiii)

them no better, be bas been careful to interduce notbing to the reader, but what he fippofes would naturally engage bis notice as a franger, were be travelling through the country. They include the fubftance of a correfpondence during bis travels through the kingdom, but are intended, indeed, to give the reader no more than the general out-lines of the appearance of things, fuch as they reill offer themfelves to the iranjient Jpectator, including a Jketch of fome, among ft many, of the fpecies of natural entertainment be may expect to find in the country.

He bas tbis fartber recommendation to offer on the merits of the contents of the following Jpecimien, they are worote with candour and ingenuity, untinctured with prejudice or partiality; Juch as the originals appeared to bim, with an bonef freedom, and without refpect of perfons, be bas, in every caje, endeavoured to depicture them to bis readers.

If any clafs of gentlemen of the kingdom be zurites from, whether civil or clerical, Joall think themfelves too freely or too feverely dealt with, be takes this opportunity of declaring. that to none, but thofe who deferve it, has be the leaft defire, or intention, that any degree of cenfure fbould derive; and, in perfeEt confidence of tbis, likervife, that none but tho, wolloje
( xiv)
whole infuperable confcioufnefs Sall point the application, will fuggeft to themfelves any offence.

Who claims the picture knows his right.
GAy.
The feveral plans exbibit a natural reprefentation of the originals as far as they extend.

In the defcriptive, be bas copied immediately from nature, without the leaft implicit reliance on any accounts wobatever: from this, at leaft, be bopes fome merit will be allowed to the attempt, that it is perfectly original, and for the truth of which, the reader bas this general fecurity, that there were no materials to be found, within the bills of mortality, from qubich to palm upon bim the domeftic travels of the writer.

The aniverfal abfence, indeed, in the wareboufes of literary commerce of any thing modern of this kind, relative to Ireland, added to the advice of fome ferw gentlemen of botb kingdoms, on whofe judgment of the merits be could with more fafety rely than bis own, was an encouragement to offer this novel fketch of civil and natural biftory to the publick. Such as it is, the performance is fubmitted to the candid cenfure

## ( xv )

censure of the reader. -The curious rotarift of nature, be prefumes, will derive fore entertainment from it. -The incurious, from a narrow and Selffh confinement of bis taft and purfuits, will think, perhaps, neither the fubject nor the country worth bis notice. To the all-fufficient gentlemen of this clafs be makes no appeal, nor expects from them any encouragement.

Should the following specimen of Hibernian entertainment be found acceptable, the zuriter proposes in forme future opportunity, not very far off, perhaps, to offer a more extenfive natural history of this, in the natural view of it, particularly, entertaining country, on the plan be has above linted at, on one that will be new, and be hopes entertaining to the eader, on a plan that Ball, at leaft, have this merit in it, that if ever the reader goes through the country, be may have the fatisfaction of finding the natural appearances of things correspond to bis bifory and defcription of them.

He has only to add, that to have contributted, we ven by the prefent flirt and imperfect out-lines, towards the removal and obliteration of any national and illiberal prejudices, and to the promoting a greater intercourse of our gentlemen of fortune and curiogity, with

## ( xvi)

with a country that, in a natural viext of it, efpecially, deferves more attention than is generally given to it, will be the fource of the moft agreeable reflections to

The Editor.



## HIBERNIA CURIOSA.


To Mr. W. A-D-N.

Dear Sir,

* rhy me the our laft from Dublin, I will,桇 (

 of the country, its inhabitants, and, what you more particularly defired from me, a defcription of fome of its greateft natural curiofities. Indeed I never was fo happily fituated for providing materials for the entertainment of a tafte like yours, for the curious and romantic fubjects of natare, cultivated by a life for many years converfant with fcenes of this kind,* as I have been while traverfing through Hibernia.

Perhaps it may not be altogether unentertaining to you, by way of introduction, to have a little fketch of our journey and paffage thither. - From London our firft courfe was to Went Chefter, diftant from Ireland about 150 miles, and from London 190 . From Chefter there are two paffages to Dublin, either of which may be taken as fhall beft fuit the convenience of the traveller.

The one from Park-Gate, a little feaport for packets and traders, about 12 miles below Chefter. - The other over-land, for 80 or 90 miles, to Holv-Head, the moft weftern point of North Wales, in the ifle of Anglefey, and diftant from Ireland about 23 Leagues.

The paffage is likewife frequently made from Briftol by thofe who are not apprehenlive of danger from the fea. And this is generally taken, 1 believe, by the quality and gentry from Ireland that vifit Bath. The diftance from Briftol to the nearefs port in Ireland is about 200 miles.

The horteft paffage that can be made from Great-Britain to Ireland is from Port Patrick in Galloway county, Scotland, from whence to Donaghadee in the county of Down, is about feven or eight leagues, or nearly the fame diftance as from Dover to Calais. But it is hardly worth while to go at leaft 200 miles by land extraordinary to fave 40 by fea from Holy Head, and there-

## (3)

therefore very few, except thore whole bu:finefs calls them to the north of Ireland, will go to Port Patrick for a paftige.

There is, however, bat little danger in croffing the frim fea from any of thefe places, except at the vernal and autumnal feations of the year, at which times, efpecially in the autumnal, the winds are frequently very high and tempeftuous, and the channel confequently extremely rough and dangerous.

Thofe who fhall take the Chefter road, if they have much baggage to carry and are not fearful of the fea, will find the paffage from Park-Gate much the eafief and the mont convenient, as it is very troublefome and expenfive getting heavy luggage for 90 miles over the mountainous conntry, wide and rapid ferry ways of North Wales. However, the paffage over land is, of late years, made much fafer and more convenient, by the making a turn-pike road through the country, and by the running of a coach or two from Chefter to the Head, which they perform in two days very well; or otherwife you may be accommodated with horfes and a guide from Chefter quite on to the Head ; the road to which lays through Flint, Denbigh, and Carnarvon counties; and the variety of land and fea profpects in fine weather, makes a ride over the mountainous country of North Wales extremely entertaining.

St. Vinifred's well, at Holy-well in Flintthire, and the firf ftage from Chefter, is well worthy the notice of the traveller, from the fingularity of the place, and the veneration that is paid to it by great numbers of religious devotees, foreign as well as domeftic, that annually vifit the well; many from devotion to the fair faint that is fuppofed to prefide here, but more loaded with faith and infirmities, with expectations of a cure from its pretended miraculous fanative virtues.
'Tis a very remarkable fpring of fine water, in fuch quantity that at the ditance of 20 yards it keeps a water-mill continually going. The place where it rifes is inclofed in the form of a bath, about 12 feet long by fix or feven wide, over which has been built, by the monks of former ages, a moft curious and venerable Gothic Afructure, in honour to St. Vinifred, who firtt beftowed her benediction on the fpring. 'Tis an excellent cold bath, and when it proves ferviceable as fuch, the fituation it is in, under fuch a venerable fuperftructure, are circumftances fufficient to poffers the minds of fuperftitious credulity with imaginations of a fupernatural cure.

I he vale of Cloid, a very extenfive and beautiful vale, through which you pafs between Holy-well and Conway, which runs through this north part of Wales for a great many miles, from the borders of Shrophire

## (5)

on to Wrexham, Buthign, Denbigh, and St. Afaph, northward to the fea, is judged to be fome of the moft fertile land and productive of the richeft pafturage in Great-Britain.

The firt day's journey is generally finithed at Aberconway in Carnarvonfinire, the capital or refidence of the ancient princes of Wales; into which you defeend from the moft enormous mountains, fome of them, in Great-Britain, properly enough called Snowdown hills, for the fnow may be found on them for eight or nine months of the year. From the top of fome of thefe mountains, in clear weather, may be feen the hills about Dublin, particularly the promontory of Hoath at the extremity of the bay, to the feaward, and diftant at leaft 80 or 90 miles. - And in a very clear day, in the morning, I have feen the tops of thefe Welch mountains from the hill of Hoath and the mountains of Wicklow, on the oppofite fide of the Irifl fea.

At Aberconway there is an old caftle, as magniticent in its ruins as perhaps any in Great-Britain, and that is well worthy the notice of the curious traveller.

I was much pleafed with an old curom that fill prevails in tome parts of this North Welch country, that of entertaining the company at the feveral fages with the Welch harp, during their flay at their inns. From the novelty of the cuftom, and fome of them perform very well, I affure you we were B 3
(6)
very much entertained. It has the appearance of a chearful and hofpitable welcome, and relieves the mind as well as body from the heavinefs and torpidity ofen acquired from the noife and jofting in a long confinement to a flage conch; efpecially when the partners in the journey happen not to be the moft fociably bumoured.

After juanbling up and down thefe North Welch mountains for 80 or 90 miles, you at length reach the Head, the Ne plus ult. of Terra firma, from whence to Dublin, about 60 or 70 miles, you muft, if you procted on your journey, truft your life and body to the chance of fea-room.

The timorons traveller, unufed to the fea, here ftops, and, with apprehenfions not unmixed with fear, furveys the fluid intractable road before him, furveys his floating carriage that is to convey him over this yawning, unfubfantial element, with but a few inches between his life and death. Doubtful and precarious tenure. If the wind blows and the waves run high, his refolutions fagger. But intereft, curiofity or fhame at length get the better of his timidity. The gulph mult be pafled; and he refolves to hazard it.

To quiet his anxiety, bowever, and for his imagined greater fecurity, he carefully confults his pilot. - Is there no danger, captain, in this fame paffage to Dublin? -

Why, 'faith, Sir, I will not pofitively affure you there is none, for fear you hould be difappointed. The failor, to be fure, is never out of danger on his element : however, I never went a-crofs yet but I came fafe to the other fide, and $I$ bope I hall do fo now. Aye, captain, but the ftory of the pitcher This fame hope is but a weak fecurity when a man has but three inches between his cabbin and a bed of falt water. - Have you never a fellow among your crew with a gallowsmark upon his face? - I hope not, Sir. ——But is there no infurance of a man's life for 60 miles only? - Oh, yes, the beft in the world, my noble mafter, a bottle of claret, to put the want of it out of your head.

From a little town and harbour juft at the Head, there are feveral veffels, or packets, in the fervice of the government, that pafs every week to and from Dublin; in any one of the fe, for half a guinea, you are accommodated with the ufe of the cabbin and bed; into which if you get yourfef laid before the hip is under way, and there lay faft to the end of your paflige, you may, if you are fortunate, efcape being fea-fick, if you are not fo, you muft take, and will probably have the chance of a good fomatic fcowering.

This is but a trivial remark, indeed, but it is confirmed by common experience in B 4 thefe
thefe fhort paffages, that the beft chance yous can have for effaping that moft fickly of all fickneffes is to continue in the pofition you are in when the hip firt begins her motion, and the reclined poftion is the bert, as the body, in that poture, is put into the leaft motion by the toffing of the veffel ; not to mention that in the cabbin you are nearer the bottom of the hip, where the motion is not fo great by one half as on the deck.

The extent of the kingdom of Ireland, from the beft obfervations that I could make, is about equal to that of England with an exception of Wales and the four northern counties of Durham, Weftmoreland, Cumberland, and Northumberland. With thefe reductions, I believe, that England will not be found to exceed the limits of Ireland; though the difference is generally fuppofed much greater than it really is.

The firt object in Ireland that naturally engages the notice of a ftranger from England, by the way of Holy-Head, is the city of Dublin, the capital of the kingdom, fituated on the river Liffy, near two miles above the bottom of a beautiful bay, into which it difcharges itfelf about feven or eight miles from the fea.

After 40 hours rolling and traverfing the boifterous Irifh fea, for 20 leagues only, with the wind, as the failors fay, right in our teeib, there was fomething peculiarly pleaf-
ing on entering the beautiful bay of Dublin, which is about three or four miles wide at its entrance, and feven or eight deep, with the hills and promontories on cither hand, that promifed us a fmooth and fafe paffage up to the city, in profpect before us at the bottom of the bay.

With a fair wind, however, the paffage from the Head is frequently made in 10 or 12 hours.

Dublin is a large, populous, and, for the greater part of it, well built' city; not much ornamented, indeed, with grand or magnificent buildings, a few, however, there are, of which the college or univerfity, the only one they have in the kingdom - the parliament houfes - the king's and the lying-in hofpital, and Swift's for lunatics - with the marquis of Kildare's houfe are the principal. Their churches in general make but a very indifferent figure as to their architecture; and, what I was very much furprifed at, are amazingly deftitute of monumental ornaments.

The two houfes of parliament are infinitely fuperior, in point of grandeur and magnificence, to thofe of Weftminfter. The houre of lords is, perhaps, as elegant a room as any in Great-Britain or Ireland.

The college library, from the number of volumes it contains, the magnificence and neatnefs of the room, and the convenient difpo-
difpofition of the books and defks for the ure of the ftudents, is well deferving the notice of the traveller.

The Caftle, as it is called from its having been the lituation of one, I fuppofe, of which at prefent there are very few remains, is the refidence of the lord lieutenant when in Ireland, but has very little of grandeur in its external appearance befides the large fquare court-yard, which it enclofes. But the rooms, fome of them, are large and elegant.

The whole extent of the city of Dublin may be about one-third of London, including Weftminfter and Southwark, and onefourth, at leaft, of the whole, from the accounts we received, has been built within thefe 40 years. Thofe parts of the town which have been added fince that time are well built, and the ftreets in general well laid out, efpecially on the north fide of the river; where the moft confiderable additions have been made within the term above mentioned. There are on this fide many fpacious and regular ftreets: one in particular in the north-eaft part of the town. Sackvillefreet, about 70 feet wide or nearly, with a mall enclofed with a low wall, which, but for the execrable ftupidity of the builder, would have been one of the moft noble ftreets in the three kingdoms, had it been carried, as it might have been, and was propofed to him at the time of laying it out, directly up

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to the front of the lying-in hofpital, the molt elegant and the beft finifhed piece of architecture in Dublin, and I believe in Ireland: and if, befides this, the projected addition of a fteeet from the bottom of it, on the fame plan, directly on to the Liffy, to which the prefent freet directs, had been executed, and terminated, as was intended, on the eppofite fide of the river by a view of fome public building that was there to have been erected in front of the ftreer, it would have been one of the grandeft and mott beautiful ftrects perhaps in Europe. But as the firf abfurdity of carrying up the prefent ftreet jutt by the end of the hofpital has taken place, this projected improvement will hardly ever be carried into execution, and the obftinate fool of a builder will defervedly be damned by every franger, of common fenfe and tafte, that thall ever walk up Sackvilleftreet.

The view of Dublin from the top of any of their towers is the moft beautiful, perhaps, of any large city in the king's dominions, in a fimilar point of view, from the neatnefs of the blue flating with which the houfes of this city are univerfally covered. The bay below the city to the eaft, with the country adjoining round, will afford a very entertaining profpect.

The river Liffy, which runs through almoft the center from weft to eaft, and con-

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tributes, as much as the Thames to that of London, to the health of this city, is but a fmall river, about one-fifth as wide in Dublin as the Thames in London, confequently can bring up no mhips of great burden. I believe that 150 or 200 tons is quite as mach as can be navigated up to the city.

Over this river there are five bridges, one only of which deferves any notice, Effexbridge, the loweft of all, which is really a well built, fpacious and clegant bridge, with raifed foot-paths, alcoves, and balluftrading, on the plan of Veftminfter-bridge, and about the fame width, but not above one-fffth part fo long. The fouth-end of this bridge fronts to a new ftreet called Parliament-ftreet, about the length of Bridge-ftreet over Weft-minfter-bridge, which, when the intended improvements are made, by continuing it on in a line up to the caftle with an area, in which is to be built an exchange, much wanted in this city, will be one of the moft beautiful trading freets in the three kingdoms.

There are two elegant theatres opened in this city, the old and the new, as they are commonly diftinguifhed; the former in Smock-alley, the latter in Crow-ftreet; befides a third in Aungier-freet, more magnificent they tell ye than either of the others, which for feveral years has been mut up. But indeed the troo that are opened are one too many to be well fupported. If the two kings
kings of Brentford, that are the managers, and are fighting, totis manibus, againft each other, were to unite in the largeft houfe, and the fame zeal and induftry that is employed for the deftruction of each other were exerted for their united interen and the entertainment of the public, with a good company of comedians, which out of the two houfes might be collected, they might undoubtedly make great advantages, and theatric entertainments might be exhibited in Dublin in as great perfection as in any town in the king's dominions; for one houfe might be able to pay fome of the beft actors that could be found, equal to their merit, which two can neither procure a fufficient number of, nor pay them if they had them.

The old houfe of Smock-alley, though not fo large as the new, which is about equal to that of Drury-lane, is one of the moit elegant and beft conftructed theatres for the advantage of both the audience and actors of any that I ever went into.

They have their fummer entertainments too, in imitation of thofe in London. Adjoining to the Lying-in hofpital above mentioned, and belonging to it, is a large fquare piece of ground enclofed, and three fides out of four very prettily laid out in walks and plantations of groves, fhrubs, trees, \&c. on the fourth ftands the hofpital. In the middle, nearly, of this garden is a fpacious and

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and beautiful bowling green. On the fide of the green oppofite the hofpital, the ground being much higher, is formed into a fine hanging bank of near 30 feet flope, on the top of which is laid out a grand terrace walk, commanding a fine view of the hofpital ; on the upper fide of this terrace, and nearly encompaffed with the groves and fhrubberies, is built a very pretty orcheltra.

This, the moft agreeeble garden about Dublin, is their Vaux-hall in the fummer feafon, and is much frequented in the fine fummer evenings by the genteel company of the city. And though the whole garden is not fo generally calculated for a mufical entertainment as the garden of Vaux-hall near London, yet there are fome walks in it where the mufic has a finer effect than in any that I ever found in the London Vaux-hall.

The inhabitants of this city, and indeed throughout the kingdom, thofe of them that are people of any fortune, are genteel, fprightly, fenfible, and fociable, and, in general, well affected to the Englifh. Their drefs, farhions and diverfions are taken from them; and whoever fhall carry over any feecics of popular entertainment from London, will be fure to meet with encouragement, if he has but the good fortune to be fingular in his profeffion.

They pique themfelves much on their hofpitality from all parts of the kingdom. I
have no objection at all to allowing them all the merit and importance that is due to this commendable virtue. But thould there be any appearances of this Hibernian hofpitality, that to a candid fpectator fhould feem to be mifcalled, and rather to deferve the name of oftentation, from all of this kind I muft beg leave to object to every degree of their prefumed merit: and I am afraid, indeed, that too much of their boafted hofpitality in every province has a much greater right to be denominated oftentation. - If, inftead of killing trventy feech to furnifb out a difh of Kidneys to an epicurean vifiter, a few of thofe hofpitable gentlemen, of the firft rank and fortune in the kingdom, would concur for the fetting on foot fome generous and humane eftablifhment for the relief of thoufands of their miferable poor, whom oppreffion, poverty, and want of employment, drives almoft to defperation, their names would deferve to be engraved in characters indelible in the temple of hofpitality. I will take upon me to fay, that the Englifhman that can drink will find them as hofpitable as any people in Europe; for if he will but drink like an Iribman, he is welcome to eat like an Englifiman.

I remember to have heard a very hofpitable gentleman of this clafs exprefs himfelf in favour of a ftranger from England, that was juft introduced into the company, after a little
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little converfation had removed the fiffnefs and referve of a firft interview Well, Sir, as you are come over quite a franger to the country, it beboves us to make it as agreeable as we can. - There is a company of us to meet at the Black Rock on a jolly party on Sunday next, and, by 'fffus, there is to be five or fix dozen of claret to be emptied, will you give us the bonour of your company? Sir, you'll excufe me - I jball be engaged. 'Twas very hofpitable, though.

To be ferious, - for you may think, perhaps, that I have too freely given into the fatyric frain, and at the expence of my hofpitable friends. I am very willing to believe, that in their own acceptation of the term, as taken from the too frequent exhibition of it amongft them, they have as much hofpitality as any people in the world. But as in this view of them, as well as in every other, I would write with an honeft franknefs; and without refpect of perfons, or fallacious colouring, reprefent things juft as I found them, I am very free to fay, that their hofpitality feems to partake fo much of intemperance, is attended frequently with fo much inconvenience to the party entertained, as to have given me, from a few trials of it, almoft a difguft againft every of their pretenfions to it. The fum and quinteffence of hofpitality is expreffed in that fingle line of Pope, "Welcome

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"Welcome the coming, fpeed the going friend:"
By which is implied, an abfence of every fpecies of compulfion or reftraint, and, which is the true fierling hofpitality, the making the choice of your gueft the meafure of your friendhip and entertainment. But to attempt to fend him away drunk is furely fetting him off with but very ill fpeed. If a temperate man accepts of an invitation from one of thefe hofpitable gentlemen, he can very feldom efcape, but by being abfolutely, and even to a degree of ill manners, peremptory, without having five times as much liquor poured down his throat as he would chufe. To do jufice to their generofity, however, he is free and right welcome to eat juft as much as he pleafes; and why he fhould not have the fame liberty with refpect to his drink, however holpitable the reftriction, or rather forced profufion, may be thought by thefe gentlemen, I own is to me a paradox in urbanity. But, fo far as there is any intention of trying the depth or foundnefs of the conftitution, or the bottom, as the expreffion is, of their unfufpecting friend over the bottle, their hofpitality is fuperlatively contemptible; and to raife a merit to themfelves from having made their gueft moft nobly drunk, is betraying, at ben, but a fottin and groveling tafte, You
would hardly think that from the fimple dictates of hofpitality, a gentleman hould have his horfe and boots locked up for two or three days, and himfelf, by that means, in a manner forcibly detained for eight-andforty hours, when he only intended, and his buffiefs, perhaps, would only admit of his taking a dinner and a chearful bottle. Yet, inftances of this I have known, I affure you, in this hofpitable country; to fuch ridiculous extravagancies may the moft commendable virtues of humanity be perverted by a falfe notion of things fupported by the authority of exmmple. Among the fenfible part of the natives, however, the abfurdity of deriving fuch a practice or inclination from the dictates of hofpitality is too glaring to efcape detection, or to meet with any countenance; with thefe therefore, in every country it will defervedly be exploded.

What I have wrote on this fubject has been with the utmof impartiality, and on which I have been more particular becaufe it is a favourite topic among them. It is a point of view in which the natives of every province appear to affume a diftinguifhing merit. In any mixed company of different provincials, you will feldom fail of having this for one of the fubjects of your entertainment. In fuch a fituation the ftranger has a natural right to examine into the merits of it.

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But after all, however doubtful he may be from experience of the juftice of their claim, yet, if a requifite degree of candour enters into his examination, he mut allow there is a native fprightlinefs and fociability, a fpirit of generofity and fronknefs in their general manner, that is confpicuous and engaging, and that cannot fail to recommend them to fuangers. And whatever apprehenfions he may have of the eventual inconvenience, can hardly refure to accept of an invitation given with fuch appearances of friendthip and urbanity.

It is very extraordinary that in this large and populous city there fhould be fuch an almoft total want of good inms for the accommodation of frangers and travellers. There is abfolutely not one good im in the town, not one, upon my honour, in which an Englifhman of any fenfe of decency would be fatisfied with his quarters, and not above two or three in the whole city that he could bear to be in; and every body that is acquainted with the place gets into private lodgings as foon as they come to town. But this is a circumfance that the franger from England, or elfewhere, is often unacquainted with, and confequently frequently meets with difficulties at his firft landing that will make it appear to him an inhofpitable country. It
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may happen, indeed, that he may be in diftrefs even for a night's lodging, if the very few tolerable inus fhould be full. Nor is there above one bagnio that I could find in the whole city, where a gentleman that had any regard for his reputation or fafety, would venture to lodge himfelf, this is in Effexflreet; and here it is more than an equal chance that he is obliged to pay a Chilling for a bed about two feet wide, in a room not much above four, perhaps. This has been my own cafe. 'Tis true, you are generally lodged clean and quiet: and a perfon not more delicate than wife, will compound with thefe inconveniencies for the want of room and elegance. I do not know a town in the three kingdoms where a large houfe well fitted up with as many neat apartments as poffible, could be more likely to anfwer the wilhes or expectations of the owner than in this city. Every ftranger, therefore, that propofes making any ftay in Dublin, if it be but for a fortnight, I would advife to have immediate recourfe to the public coffeehoufes, of which he will find feveral in Ef-fex-ftreet by the Cuftom-houfe, and there get directions to the private inhabitants of the town who furnifh lodgings; and almolt every one in the public-ftreets that can fare an apartment lets it for this ufe: and in an hour's time, perhaps, he may meet with one

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for any time that will be convenient for his ufe; but, if his room is neat, will feldom get it under half a guinea per week.

The chief magiftrate in Dublin, as well as in London, has the dignity of lord mayor annexed to his office for the time being.

The provifions of this city are generally good and at a reafonable expence; - Their liquors efpecially; - you have the beft of fpirits at half the price they generally go at in London: for three pence per quartern, or naggin as it is called there, you have the beft that can be drank.

Their wine is chiefly claret, the beft of which, that the town produces, may be had at 2 s .6 d . the bottle - the common price is two hillings - and to thofe who are unaccuftomed to a claret of a greater body, it will foon become very pleafant, and the moft agreeably palated wine he will meet with in Ireland. 'Tis light, wholefome, and eafy of digeftion. You will think it rather of the marvellous, but it is no lefs true, that a middling drinker here will carry off his four bottles without being in the leaft apparently difordered. A man is looked upon, indeed, as nothing with his bottle here, that can't take off his gallon coolly. 1 believe it may be faid with a great deal of truth, that the Irifh drink the moft of any of his majefty's fubjects with the leaft injury.

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"Tis hardly poffible, indeed, to make an Irihman, that can in any fenfe be called a drinker, thoroughly drunk with his claret: by that time he has difcharged his five or fix bottles, he will get a little flahy, perhaps, and you may drink him to eternity he'll not be much more. One very favourable circumftance for the drinker, cuftom has here eftablihned, their glafes are very fmall: the largeft of thefe in common ufe will not hold more, I believe, than about one-third of a gill, or quartern.

This is an excellent cuftom in favour of the moderate drinker; for many a one of this clafs, I make no doubt, would be more intoxicated with three half pint glaffes, than he would be by three times three half pints drank in vety fmall quantities at a time. But let my countryman be cautious of making comparifons relative to his wine; be careful not to call your claret, at any private gentleman's houfe, what yet it generally very juftly deferves to be called, a pretty wine, or even a very pretty wine. For though a very common expreflion in England for good wines, yet the terms are not fufficiently expreflive or emphatical for an Irifhman, who, before you are aware of it, or apprehenfive of having given any offence, will, very probably defcant away and explain upon the meaning of your expreffion, in a manner that

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that will, perhaps, difconcert you, or, at beft, give you but a very unfavourable opinion of the temper and underftanding of your hoft. For confcious of the inferiority of his claret to that of London, if he has ever known the difference, he will be jealous of every expreffion that has but even a diftant appearance of being comparative. --. The above caution is the refult of my own experience in the country; and as it may eventually be a very ufeful one, I have introduced it.

The rates of hackney-coaches, and fedans, are effablifned here as in London, for the different diftances, or fet-downs, as they are called. But they have an odd kind of hacknies here, that is called the Noddy, which is nothing more than old caft off one horfe chaife or chair, with a kind of ftool fixed upon the fhafts juft before the feat, on which the driver fits, juft over the rump of his horfe, and drives you from one part of the town to another at flated rates for a fet-down; and a damn'd fet-down it is fometimes, for you are well off if you are not fet down in a channel by the breaking of the wheels, or an overfet-down, nor can you fee any thing before you but your nod—nod—nodding charioteer, whofe fituation on the flafts obliges his motion to be conformed to that of the horfe, from whence, I fuppofed, they have C 4 obtained

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obtained the name of the Noddy. I affure you, the eafe of the fare is not much confulted in the conftrution of the fe nodding vehicles. However, they are convenient for fingle perfons, the fare being not more than half that of a coach, and are taken to any part of the kingdom on terms as you can agree.

But the diolieft and moft diverting kind of conveyance for your genteel and ungenteel parties of pleafure is what they call here the Chaifemarine, which is nothing lefs or more than any common carr with one horfe. A fimple kind of carriage, conftructed with a pair of wheels, or thin round biocks, of about 20 inches in diameter, an axk, and two thafts, which, over the axle, are fpread out a little wider than by the fides of the horfe, and framed sogether with crofs pisces, in fuch manner as to be nearly in a level pofition for three or four feet acrofs the exle. Thefe fimple confrucions are almof the only kind of carts, in common ufe, for the carrying or moving of goods, merchandize of every kind, hay, ftraw, corn, dung, turf, \&cc. throughout the kingdom.

A fketch of the figure and conftruction of one of thefe carrs I have here given,

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and, when ufed for parties of pleafure, on the level part $L L$ is laid a mat, for the commonalty, and for the genteeler fort of people a bed is put on this; and half a dozen gets on, two behind and two on each fide, and away they drive, with their feet not above fix inches from the ground as they fit, on little pleafurable jaunts of three or four or half a dozen miles out of town; and are the moft fociable carriages in ufe, for ten or a dozen will take one of thefe chaife-marines, and ride it by turns, the rate being feldom, in fuch cafes, more than foot-pace. I affure you they are the drolleft, merrieft carricles you ever faw. We were infinitely diverted at meeting many of thefe feather-bed chaifemarine

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marine parties, on the Sunday that we landed, coming out of town, as we went up to it from Dunlary.

Upon my word, Sir, the inhabitans, in general, of this kingdom are very far from being what they have too often and unjuftly been reprefented by thofe of our country who never faw them, a nation of wild Irifh: fince I have been in Ireland, I have traverfed from north to fouth and from weft to eatt the three provinces of Ulfter, Leinfter and Munfter, and generally found them civil and obliging, even amongft the very loweft clafs of the natives. Miferable and oppreffed, as by far too many of them are, an Englifhman will find as much civility, in general, as amongft the fame clafs in his own country; and, for a fmall pecuniary confideration, will exert themfelves to pleafe you as much as any people, perhaps, in the king's dominions. Poverty and oppreffion will naturally make mankind four, rude and unfociable, and eradicate, or, at leaft, fupprefs all the more amiable principles and paffions of humanity. But it fhould feem unfair and ungenerous to judge of, or decide againft the natural difpofition of a man reduced by indigence and oppreffion almoft to defperation. For a peafant of Ireland to be civil and obliging is a work of fupererogation.

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Need and oppreffion fare weitbin their eyes, Contempt and beggary bang upon tbeir backs; The world is not their friend, nor the world's law.

What refpect for law or government, what dread of juftice or punifhment, can be expected from an Irihh peafant in a fate of wretchednefs and extreme penury? in which, if the firft man that fhould meet him were to knock him at head and give him an everlafting relief from his diftreffed, penurious life, he might have reafon to think it a friendly and meritorious action. And that fo many of them bear their diffrefled, abject fate with patience, is, to me, a fufficient proof of the natural civility of their difpofition.

The province of Connaught, the mont weftern province of Ireland, and in form and fituation, not much unlike Wales in England, is the leaft inviting to a traveller of any part of the kingdom. Our curiofliy carried us only through the eattern counties of Rofcommon, Sligoe, Gallway, and Clare, that border on the Shannon, which are the beft and moft civilized parts, and as far on as to Gallway, the capital of the province.

The province of Connaught is the thinnent of inhabitants of any part of Ireland. Their agriculture is chiefly grazing. There are immenfe numbers of fheep and bullocks bred in this province; particularly in the counties of

Clare and Gallway. We were at one of the largelt ftock fairs, at Ballynalloe, a finall town in the eaftern part of the province, that perhaps is to be feen in the king's dominions, which continues for a week. The toll of the ftock brought to this fair, which is kept twice in the year, in the Spring and at Michaelmas, is worth, to the poffeflor, on an average, 600 l . per annum. - I think it is a penny a hedd for bullocks, and fix-pence per icore for theep, for all that are brought. The mof diftant paris of the kingdom are fupplied in general from this fair.

The Shamon is the greateft river in the kingdom, and confiderably larger than any river in England, running from north to fouth upwards of 300 Englifh miles; and, in its courfe, fpreads out into many large and beautiful lakes of different extent, from five to ten and fifteen miles, omamented, fome of them, with fertile and bearaful inands. There are feveral confiderable towns fituated upon this river, the principal of which are Limerick and Athlone.

The river abounds, alfo, with faimon and pike, \&c. of a very large fize. But the navigation is ftopped at about 60 or 70 miles up the river by a cataract, or fall of the water over a ridge of rocks that extends acrofs the river about 20 miles above Limerick._ If in any part of the kingdom there are any wild Irinh to be found, it is in the weftern
parts of this province, for they have the leat fenfe of law and government of any people in Ireland, I believe, except that of their haughty and tyrannic landlords, who, in a literal fenfe, indeed, are abfolute fovercigns over their refpective towns and clans, which the weftern part of this province may not improperly be faid to be divided into. Their imperious and oppreflive meafures, indced, have almoit depopulated this province of Ireland. The will and pleafure of thefe chiefs is abfolute law to the poor inhabitants that are connected with them, and under whom the miferable wretches live in the vileft and moft abject tate of dependance.

This account, however unfavourable, is not exaggerated, I affure you, for it is taken from fome of the more fenfible people of the very province. Too much, indeed, of this is feen throughout the kingdom to be pleafing to an Englifh traveller. Inever met with fuch feenes of mifery and oppreffion as this country, in too many parts of it, really exhibits. What with the fevere exactions of rent, even before the corn is houfed, a practice that too much prevalls here among the petty and defpicable landlords, third, fourth and fifth from the firf proprietor (of which inferior and worft kind of landlords this kingdom abounds infinitely too much for the reputation of the real proprietors, or the profperity of agriculture ;) of the parim prieft,

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in the next place, for tythes, who not content with the tythe of grain, even the very tenth of half a dozen or half a fcore perches of potatoes, upon which a whole family, perhaps, fubfifts for the year, is exacted by the rapacious, infatiable prieft. I am forry, to tell you the truth, that too many of them are Englifh parfons. - For the love of God and charity, fend no more of this fort over, for here they become a fcandal to their country and to humanity. - Add to thefe, the exactions of, if pofible, the fill more abfolute catholic prieft, who, though he preaches charity by the hour on Sunday, comes armed with the terrors of damnation and demands his full quota of unremitted offerings. For, unhappily for them, the loweft clafs of inhabitants in the fouth and weft parts of the kingdom are generally catholics, and by that time they are all fatisfied, the poor, reduced wretches have hardly the flain of a potatoe left them to fubfitt on. I make no doubt, this has been the principal fource of the many infurrections of the White-boys, as they are called, in the fouth, from my own obfervations and enquiries in the midft of them, and likewife drives them, in fwarms, to the high roads, which, throughout the fouthern and weftern parts, are lined with beggars; who live in huts, or cabbins as they are called, of fuch fhocking materials and conftruction, that through hundreds of them you may fee

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the fmoak afcending from every inch of the roof, for fcarce one in twenty of them have any chimney, and through every inch of which defencelefs coverings, the rain, of courfe, will make its way to drip upon the half naked, fhivering, and almoft half farved inhabitants within.

This is no exaggeration of the whole truth, upon my honour, and it is the moft difagreeable fcene that prefents itfelf to an Englifh traveller in this kingdom. Happy would it be for the loweft clafs of people (whom oppreffion and want of employment too often and unjuitly fubjects to the imputation of being idle) if the method of parochial provifion in England were introduced into this country, efpecially the fouthern parts of it, where the poor really are infamoully neglected. And the cafe of the lower chafs of farmers, indeed, which is the greatel number, is little better than a flate of flavery, while the prieft and fubordinate landlords, in eafe and affluence, live in haughty contempt of their poverty and oppretfion, of which the firft proprietors are but too feldom, indeed, for the intereft of this kingdom, fpectators. —— The natural confequences of this fcene of things among the inhabitants, is vifible even upon the lands in this country in general; which, though by nature, a very confiderable part of them, rich and fertile, yet they almoft univerfally wear the face of
poverty, for want of good cultivation, which the miferable occupiers really are not able to give it, and very few of them know how if they were: and this, indeed, muft be the cafe while the lands are canted (fet to the higheft bidder, not openly, but by private propofals, which throws every advantage into the hands of the landlord) in fmall parcels of 20 or 30l. a year, at third, fourth, and fifth hand from the firl proprietor. From the moft attentive, and minute enquiries at many places, I am confdent, that the produce of this kingdom, either of corn or cattle, is not above two-thirds, at moft, of what, by good cultivation, it might yield. Yet the gentlemen, I believe, make as much or more of their eftates than any in the three kingdoms, while the lands, for equal goodnefs, produce the leaft. The coniequences of this, with refpect to the different claffes, are obvious, - the landlords, firt and fubordinate, get all that is made of the land, and the tenants, for their labour, get poverty and potatoes.

With refpect to grazing, which is, at prefent, the moft proftable kind of agriculture, and which annually extends in this kingdom (and is an inexhautible fupply of Irifh chairmen in London,) that infatiable avarice of moft of the ftock farmers, as they are called here, after black cattle (bullocks,) will, in time, fpoil much of the beft patturage in Ireland.

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Ireland. The advantages of grazins, Mhouh imagine, would be much greater if theepgrazing, which is almoft confined to the province of Connaught, and two or three counties befide, were more extenfively introduced and underifood.

Ireland would, indeed, be a rich country if made the mo!t of, if its trade were not reduced by unnatural reftrictions and an Egyptian kind of politics from without, and its agriculture were not depreffed by hard mafers from within itfelf.

Indeed, how the encreafing wealth of this kingdom, from whatever fource, thould be injurions to England, with which it is fo clorely conected, or that the putting is into the power of the former to derive fuch immenfe additional fums to the public wealth, in which both kingdoms mut participate, fhould be injurious to the genera! welfare of either, I own is intirely beyond my comprehenfion.

To prohibit the importation of fuch commodities as our own country fhall be already fufficiently provided with, muft, even to an Irifhman, appear juft and reafonable, but that they mould be excluded from, or reftricted in their trade to almoft all the reft of the world, is a fpecies of policy, the wifdom of which, with deference to our adminiftrators of the Hibernian department, I 0.1 n , is to me, not eafily intelligible. -

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However, this is a fubject I by no means profefs to be a competent judge of, and have only thrown together a few obfervations on the fubject, as they were fuggefted to me from a general view of the fate of things in the country.

And thus much for trade, agriculture, and poverty, which, in this kingdom, appear to have too great a connection, either for its own intereft or that of any country it is connented with.

As to the cuftoms, and dialect of the inhabitants in general of this kingdom, there is fuch an univerfal famenefs almoft from north to fouth, that Ireland affords the leaft entertainment in this view of it, perhaps, of any country, of like extent, in the king's dominions. I have met with greater variety in fome two or three counties in England, in there refpects, than in all the three eaftern provinces of Ireland.

Englifh is the univerfal language of the country among people of any fortune, and very few of the loweft clafs are met with that cannot fpeak it. In regard to language, indeed, they exceed the higheft fort of people, who, in general, are too genteely bred to underftand any thing of the language of their native country, which feems to be the neareft to the Welch of any language upon earth; whereas you'll meet with thoufands of the loweft rank, who fpeak both Englifh and Irif2

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Irim with equal cafe; and, what you will hardly credit, perhaps, they really fpeak better Englifh than the fame clars in England. The reafon is obvious, here, the loweft clats have, many of them, learned it from fchools, in which there may be fuppofed a general famenefs throughout the kingdom.

But this fuperiority is, in my opinion, far from being difcoverable among the people of higher rank any where. Tho' the imhabitants of Dublin, indeed, have the ridiculous vanity of pretending to fpeak better Englifh than thofe of London. From the moft attentive and frequent obfervation, however, on the language of the coffee-houres, and places of public bufinefs, in Dublin, compared to that of fimilar places in London, I can fee not the leaft reafon for this vain prefumption : as little does it appear from a comparifon of the language of the pulpit or of the courts of judicature in both cities. The language of the theatres I exclude from the comparifon, for that is all prefcription in both. And if their Englifh be even as good, their pronunciation, I am fure, is much worfe, even amongit the genteeleft of them. I hould not have taken fuch particular notice of this circumftance, but from hence, that an Englifhman can hardly pafs a day in Dublin, if he much frequents the coffee-houfes, without finding this the topic of converfation fomewhere, in one or other of them, the
fuperiority of the Dublin Englifh to that of London.

Nor is this the only preheminence which the citizens of Dublin, in particular, arrogate to themfelves to thofe of London. If you will believe them, their gentility as much exceeds that of London as their language. For invariably, almoft, whenever the fubject is introduced, if the gentility of Dublin is fpoken of, with any view to a comparifon with that of London, it is with an air and manner that plainly befpeaks a prefumed fuperiority on the fide of Dublin. Indeed, I have often thought there was fomething characteriftic in this Hibernian importance, as I would chufe to call it, or, in the language of orator Henley, this Dublin a/furance, that, if any thing among them can be thought fo, is really original. But how the Devil the inhabitants of this metropolis, whofe drefs, fafhions, language, and diverfions are all imported from London, thould come at a fuperiority in either, unlefs from a natural genius or capacity to improve upon their originals, is beyond my comprehenfion. That Hibernian importance, which I have taken notice of, I make no doubt includes in it a prefumption of fuch a capacity. But here, likewife, as well as in the matter of fact, that they really have made fuch improvements, they muft forgive me if I take the liberty of diffenting; nor will I pay fuch a compli-

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compliment to their vanity at the expence of my own country, as to fuppofe that their talents or genius for improvement upon any originals whatever are in any degree fuperior to thofe of the Englifl.

You will readily conceive that the obfervations from which I have made the preceding remarks, were taken of, and entirely refer to the middling clafs of gentry, and the people in trade. For it muft be between the claffes of thefe ranks that, in the prefent queftion, any comparifon can be made. The nobility, and people of quality, $i n$, or rather of this kingdom, are to all intents and purpofes, almoft, very Londoners. - This is too well known in Ireland.

The part of the kingdom whofe inhabitants, in their manners and dialect, are the mof like thofe of the Englif, is the province of Ulfter; which including within itfelf almot the whole, or by far the greater part, of the linen manufactory, the beit branch of trade in the kingdom, they have confequently the greateft intercourfe with England: an Englifhman in fome parts of it, indeed, will imagine himfelf in his own country, from the fimilarity of their language and manners.

The roads of this kingdom are generally tolerably good for riding, but by no means equal to the Englifh for a carriage. Turnpikes are eftablifhed on all the principal roads
in the kingdom; and at the inns, though they are very far from making the appearance of thofe in England, yet the Englith traveller will univerfally, almof, meet with civil ufage, good provifions in general, and, for himfelf, clean decent lodging. But an Englifh horfe, could hefpeak as well as Balaam's als, would curfe the country, for moft of thefe articies. - Their oats, indeed, are, for the moft part, tolurably good; but their bay and litter are the wurf I ever met with; for excepting two or three counties in the eaft of Leinfter, and one or two in Uliter, almon every handful of fraw the earth produces, goes on upon their houfes and cabbins. -Their litter is generally the bottoms of their hay-ftacks, and the fpoiled hay from the rack, which the greater part of it often is beforc it comes there, from their injudicious method of harvefting it, the provifion of the rack is feldom much better than what goes under their feet, and thither one half of it, at laft, generally goes.

I abfolutely did not get above one bed of clean dry ftraw for my horfe in the three eaftern provinces; and that was at a farmer's who kept an inn at Lurgan, near Lough Neah in the county of Armagh, one of the prettieft little market towns in the north, and the moft like fome of our fpacious thoroughfare towns on the high roads near the capital of any that I met with in all the coun-
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rry. His men happening to be thrathing of barley and throwing the ftraw out plentifully juft by the ftable door, I was determined that once in the kingdom my horfe fhould have a clean and warm bed. I don't exaggerate, I affure you, nor depart in the leat from truth, when I tell you, that excepting at my landlord's, at, if I miftake not, the Crown and Wheat-fheaf, at Lurgan, I did not once get any thing like a good bed of ftraw for my horfe in the kingdom. It may feem a little remarkable this, but it is no lefs true, nor do I intend by it a reflection upon the reft. In general, they have not the requifite provifions for a horfe upon the road. - They are very far from having a fufficiency of ftraw, and their hay is almoft univerfally badly harvefted. But they might have plenty of both very good; and 'tis an infamy to the proprietors of this fertile country that they have not, who fuffer fome of the beft land in the king's dominions to be torn to pieces, and cultivated in the vileft manner by a fet of abject, miferable occupiers, that are abfolutely no better than flaves to the defpicably lazy fubordinate landlords.

We are generally apt to think every thing favourable of a place where we have been agreeably entertained. Not only thofe of our horfes, but our own accommodations likewife, at the Wheat-heaf were fo remarkably decent, comfortable, and friendly, the

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difpohtion to oblige us in our agricultural hoit and hoftefs, was fo confpicuous, that I cannot help wihing to perpetuate the memory of a place where we fpent two or three days with as much pleafure as in any town in the kingdom. They feemed indeed to exert themfelves to fupport the reputation of their town, which, from the fimilarity of is general figure, of the language, manners, and difpofitions of its inhabitants to thofe of the Englin, had for many years acquired the name of Littic England; and an Englithman at Lurgan, indeed, will think himelf in his own country.

Its fituation is extremely pleafant, in a fre fertile and populous country, and in the midf of the linen manufactory. It ftands on a gentle eminence, about two miles from, and commanding a fine profpect of, Lough Neah, the largeft lake in the kingdom.

The imhabitants are gentecl, fenfible, and friendly; and though the town is not very confiderable, yet, from a general concurience in the fame fociable difpofition, they have eftablifhed a very fociable and entertaining affembly, to which, throwing afide all the ridiculous diftinctions and exclufions on the circumftances of birth and fortune, the offfpring of pride, upon vanity and ignorance, every perfon is welcome, who is qualified to appear with decency and to behave with good manners.

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The country, from hence to the eaftward, by Libburn, on to Beifaft and Antrim, is rich, fertile, and as well cultivated and enclofed, as any in the north part of Ireland. But the greater part of the north of Uliter, as well as of the moft fouthern parts of Munfter, and almoft the whole of the province of Connaught, are open and mountainous.

The province of Leinfter, and the middle parts of the kingdom in general, are the beft cultivated, and the moft generally enclofed. Over fome of thefe open countries the turnpike roads are laid out, for 10 or 15 miles together, as ftrait as a line. Woods you meet with but very few of in this country, though a foil, by nature, capable of producing very fine. -I make no doubt there is as much wood and timber growing in the county of Kent as in the whole kingdom of Ireland.

There are but few large, populous, or well-built towns in this country. - The fecond city in Ireland is Corke, in the fouthweft part of the kingdom, in the county of the fame name, which is by much the largeft and moft populous, next to Dublin, in the kingdom; and, next to the capital, has by far the greatef trade of any, and, indeed, is in the beft fituation for commerce of any town in Ireland. Its exports, which are the principal parts of its trade, of beef and butter, are greater, I believe, than thofe of any

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town in the king's dominions. 'Tis amazing the quantity of beef that is killed here from Michaelmas to Chriftmas. - For three or four months at this time of the year a ftranger would imagine it was the flaughterhoufe of Ireland.

Corke is very nearly, or altogether, as large as Brinc! in the weft of England, but infinitely better fituated as to its navigation, at the bottom of a larce, capacious and well theltered bay or cove. A very confiderable part of the city, and the pincipal mercantile part of it, is really fituated on a flat, that was originally a moras or under water, which by the induftry of the inhobitants has been raifed feveral feet; many fpacious freers have been built on this new made land, to which they are annually making additions, and extending the town farther over the flat by the nides of the navigation.

But what contributes greatly to the beauty, as well as convenience, of this part of the town and its trade, is the channels that are carried through moft of the principal ftreets; fo that the merchandize of evefy kind can be brought by water to, or fhipped from the very ware-houfes of the merchants, who refide chiefly in this lower, and modern part of the city, in houfes really magnificent and fuperb, that at the fame time exhibit the wealth of their owners, and are an ornament to the city.-A large and elegant threatre has
been lately built here, for the entertainment of the citizens, with dramatic performances, which have hitherto been under the management of Mr. Barry, from the theatre royal in Crow-Atreet, Dublin, who, with his company, exhibits here during the fummer vacation at the capital.

Cork, indeed, may very juftly be efteemed the moft flourifhing city in Ireland. The houfes, in general, are well built, but the ftreets are many of them too narrow. Its churches are unexceptionably the neateft and the moft elegantly finifhed, of any in the kingdom, for the number it contains. But excepting this city, and the metropolis, there are few towns in Ireland that are larger than the town you live in ; though there are many indeed, that are nearly of that extent; amongft which, the cities of Kilkenny, Waterford, and Limerick, in the fouth, and Galloway, Athlone, Sligoe, Innifkillen, Belfaft, and Derry in the weft and north, are fome of the principal.

The city of Kilkenny, in the fouth, is very pleafantly fituated on the river Neor, a navigable river, that difcharges itfelf into the Haven of Waterford. 'Tis, indeed, one of the moft confiderable and populous inland towns, in Ireland. _You have heard, I make no doubt, of the four peculiarities, as they are deemed, that are remarked of this city; two of which, are founded in truth, the other

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two in imagination. That its air is without fog ; its water without mud; its fire without fmoke ; and is ftreets paved with marble.

The two latter, are, indeed, matter of fact. They have in the neighbourhood a kind of coal, that really burns from firt to laft, without fmoke, and is not much unlike our Welch coal. And their fireets are actually paved with marble, almoft throughout the city, and with a very good fort of black marble, of which they have large quarries near the town, that takes a fine polifh, and is beautifully intermixed with white granites. But, the two former peculiarities, appeared to me to be fuch only in imagination. The air, indeed, is certainly good and healthy ; but I faw no reafon to think it very remarkably clearer than in many other parts of the lingdom. Here is the ancient feat of the Ormond Family, and is an ornament to the city. The country, in general, about it for iome miles, appear very fertile, and their agriculture fome of the beft, I met with, in the kingdom.

The cities of Waterford, and Limerick, are large and populous, and well fituated for trade and navigation. The former, on the river Sure, about 15, and the latter, on the Sbannoit, about 60 miles, from the fea.

But what foils the figure and appearance of the much greater number of even their largeft towns in lrciand, is the generality

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dirty entrances into them, and the long ftrings of defpicable huts, or cabbins, that moft of them are prefaced with. The inland towns efpecially, into which you are generally introduced through a line of 50 or 100 of thefe habitations of poverty and oppreffion, on either hand ; a whole ftreet of which, might be built for 150 l. for abfolutely the materials and workmanhhip together, of many of them, are not worth 20 fillings. Even the metropolis itcelf, on feveral of its moft publick entrances, is not without this difgraceful deformity, that at one view exhibits the poverty and wretchednefs of the tenants, and the mean-fpiritednefs of the landlord, who, too generally, for their own or the reputation of their country, impofe the building the houfes on their lands, upon a fet of people, whofe abilities will not enable them to build with better materials, than clay or fraw, and to the infamy of the proprietors may it be faid, that moft of the farm Houfes in Ireland, are contructed of no better materials. The towns in the province of Ulfter, have, in general, much the leaft of this Rufic deformity: there are many, indeed, in this province, that have hardJy any, and that are neat and well built.

The city of Derry, in particular, is perhaps, unexceptionably the cleaneft, beft built, and moft beautifully fituated of any town in Ireland, and, excepting Cork, as
conveniently as any for commerce, foreign, or domeflic; and, but for the reftrictions on the trade of Ireland, would, in a few years, become a flourifhing and wealthy city. It is fliuated on a gentle eminence, of an oval form, and almoft a peninfula at the bottom, and in a narrow part of Lough, or Lake Foyle, which furrounds, for a quarter of a mile broad, two thirds or more of the eminence, and might eafly be brought entirely round the city. Through this Lough, it communicates with the fea, on the very north of Ireland.

The whole grounded plot of this city, and its liberties, belongs to the twelve trades of London; from which circumftance, it has obtained in our maps, the name of Lon-don-Derry, but by the natives in, and about it, it is commonly called by its original name of Derry.

It is memorable, and for ever memorable it ought to be, for the fevere fiege it nobly fuftained for thirteen weeks, in the reign of king William, in defence of the glorious caufe of Liberty. Indeed, I make no doubt, that from its natural fituation, it is capable of . being made one of the moft tenable and defenfible cities in the kingdom.

In this fevere fiege was exhibited one of the moft infamous feecimens of French policy and catholic humanity, that the hiftory of their own, or any other the moft gothick
and favage nation can furnith. Not content with ftarving the natives and gallant defenders of the city, the French general, under James, collected together the inhabitants of half a dozen countics round, and drove them, men, women, and children, old and young, like fheep to the flaughter, before the walls of the city, there to be ftarved with the befieged.

Happily for the citizens, in this alarming and defperate fituation, they had juft before this event, taken, in a fally from the town, feveral noblemen and gentlemen of the firtt diftinction belonging to the army of James. For thefe a lofiy triple gallows was conftructed, and, by order of the governor, erected on an eminent part of the city, confpicuous to the army in their camp, and a meffenger was difpatched to the French general to cer-tify the governor's determination, that if thofe miferable wretches were not immediately fuffered to return, he would, the nexit day, in fight of the army, hang up every gentleman among the prifoners, of what rank or diftinction foever. This meflage had its defired effect. The army mutinied in favour of their feveral friends and relations who were among the captives, and the general was obliged to permit that miferable multitude, to pafs from whence they came to their refpective homes. This enabled the befieged
to fubfift 'till relief arrived from England; immediately upon which the fiege was raifed.

From this general account of the country, its inhabitants, \&c. in which I have been as comprehenfive and concife as I could, confiftently, with giving you a general view of Ireland in thefe refpects; nor have I, in any inftance knowingly, departed from truth; I will now proceed to the greateft fource of entertainment to an Englifh travelier in this kingdom, its natural curiofities, of which this illand has the greateft number, I believe, of any country of equal extent in the king's dominions, and fome, perhaps, fuperior, in their kind, to any in the known world; and as it is from this part of my account of Ireland that I know your expectations of entertainment will be raifed the higheft, I will give you a particular defcription of fome of the greateft of every kind, as they have occurred to me.

And having juit made a tranfition to the north, before we leave the neighbourhood of Derry, our firft defrription fhall be of a natural curiofity on the moft northern point of Ireland, in the county of Antrim, of which it would be unpardonable in me not to give you the moft particular account that I am capable of, as we made it our bufinefs twice to vifit and examine it while we were, in the neighbourhood, at a little town called $B u / h$, fituated on a river of the fame name about

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two miles from it, I mean that mof fuperlatively curious and aftonifhing work of nature, the Giant's Cauferoary; which is perhaps unexceptionably one of the greateft and moft fingular of natural curiofity in the known world, for it is, indeed, the only exhibition of the kind that was yet ever met with in the known world.

A fketch of the out-lines and general figure of the component parts of the caufeway is given in the annexed plates.

The firft reprefents the two bays, \&c. between which the caufeway runs out to the fea; GG the grand caufeway; A the point of the cliff from whence the caufeway projects; G H the giant's chair ; W the way leading down to the caufeway; $O$ the o:gans; R a rock at the foot of the caufeway, vifible at low water; P a promontory, cut off at I from the cliff; H a houfe buile by lord Antrim on the ftrand, and intended for an inn, but never inhabited; $B$ the town of $B u / b ; \mathrm{R}$ a river of the fame name; C the road from Bally-caftle to Bufh, and thence to Derry.

The other plate exhibits a view of the mixture of concavities and convexities on the top of the caufeway, as well as the general figare and infertion of the pillars.

The fituation in which this moft extraordinary phromomenon is difcovered, is in the moft northern extremity of the illand, and

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clofe by the fea, into which it runs out, for 200 yards, in a direction very nearly north from the foot of a lofty cliff, that projects to an angular point between two fmall bays, which are about half a mile wide, and about half that diftance deep. The fituation of the caufeway between thefe two bays or rocky lofty amphitheatres, on either hand, has fomething peculiarly ftriking, and adds greatly to the natural curiofity of the caufeway itfelf.

1 have fent you a rude fketch of the general form and fituation of this really moft curious and fingular phenomenon, of which it is impoffible to give a juft reprefentation by any draught whatfoever, for fome of the moft curious appearances will efcape the pencil. However, I will give you the moft perfect idea that I can by a defcription of the feveral parts.

The principal or grand caufeway, for there are feveral lefs confiderable and fcattered fragments of fimilar workmanhip, confifts of a moft irregular arrangement of many hundred thoufands of columns of a black kind of rock, hard as marble, almoft all of them are of a pentagonal figure, but fo clofely and compactly fituated on their fides, though perfectly diftinct from top to bottom, that farce any thing can be introduced between them. The columns are of an unequal height and breadth, fome of the higheff; vifible above the furface of the ftrand, and at the foot of

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the impending angular piecipice, may be about 20 feet, they do no: exceed this height, I believe, at leaft none of the principal arrangement. How deep they are fixed in the ftrand was never yet difcovered. This grand arrangement, I believe, extends nearly 200 yards, vifible at low water, how far beyond is uncertain, from its declining appearance, however, at low water, it is probable, it does not extend under water to a diftance any thing equal to what is feen above.

The breadth of the principal caufeway, which runs out in one continued range of columns, is, in general, from twenty to thirty feet, at one place or two it may be nearly forty for a few yards. I exclude, in this account, the broken and featered pieces of the fame kind of conftruction, that are detached from the fides of the grand caufeway, as they did not appear to me to have ever been contiguous to the principal arrangement, though they have frequently been taken into the width; which has been the caufe of fuch wild and diffimilar reprefentations of this caufeway, which different drawings have exhibited.

The higheft part of this caufeway, is the narroweft at the very foot of the impending cliff, from whence the whole projects, where for four or five yards, it is not above 10 or 15 feet wide. The columns of this narrow part, incline from a perpendicular a little to E 2 the
the weftward, and form a lope on their tops, by the very unequal height of the columns on the two fides, by which an afcent is made at the foot of the cliff, from the head of one column to the next above, gradatim, to the top of the great caufeway, which, at the diftance of half a dozen yards from the cliff, obtains a perpendicular pofition, and lowering in its general height, widens to abcut 20 or between 20 and 30 feet, and for 100 yards nearly is always above water.

The tops of the Columns for this length being nearly of an equal height, they form a grand and very fingular parade, that may be eafily walked on, rather inclining to the water's edge. But from high water mark, as it is perpetually wathed by the beating furges on every return of the tide, the platform lowers confiderably, and becomes more and more uneven, fo as not to be walked on, but with the greateft care. At the diftance of 150 Yards from the cliff, it turns a little to the eaft for 20 or 30 yards, and then finks into the fea. Thus far we have traced the general figure and outlines only of this moft fingular phænomenon, 1 will now point out the circumftances that are particularly curious and extraordinary in this caufeway, which are, the figure of the Columns, their Confruction, and, clofe combination with each other; together with the general difpofition of the feveral phænomena of this kind
kind about the place. The figure of there columns is almof unexceptionably pontagonal, or compofed of five fides, there are but very few of any other figure introduced; fome few there are of three, four, and fix fides, but the generality of them are five fided, and the fpectator muft look very nicely to find any of a different conftruction: yet what is very extraordinary, and particularly curious, there are not two columns in ten thoufand to be found, that either have their fides equal among themfelves, or whofe figures are alike. Nor is the compofition of thefe columns or pillars lefs deferving the attention of the curicus fpectator. They are not of one folid fone in an upright pofition, but compofed of feveral fhort lengths, curioufly joined, not with flat furfaces, but articulated into each other, like ball and focket, or like the joints in the vertebre of fome of the larger kind of fifh, the one end at the joint having a cavity, into which the convex end of the oppofite is exactly fitted. This is not vifible, but by disjoining the two ftones.

The depth of the concavity, or convexity, is generally about three or four inches. And what is ftill farther remarkable of the joint, the convexity, and the correfpondent concavity, is not conformed to the external angular figure of the column, but exactly round, and as large as the fize or diameter of the column will admit ; and, confequently, as the E 3 angles

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angles of thefe columns are, in general, extremely unequal, the circular edge of the joint is feldom coincident with more than two or three fides of the pentagonal, and from the edge of the circular part of the joint to the exterior fides and angles they are quite plain.

It is ftill farther very remarkable, likewife, that the articulations of thefe joints are frequently inverted; in fome the concavity is upwards, in others the reverfe. This occafions that variety and mixture of concavities and convexitics on the tops of the columns, which is obfervable throughout the platform of this caufeway, yet without any difcoverable defign or regularity with refpect to the number of either.

The length, alfo, of thefe particular ftones, from joint to joint, is various; in general they are from 18 to 24 inches long, and, for the moft part, longer toward the bottom of the columns than nearer the top, and the articulation of the joints fomething deeper. - The fize, or diameter, likewife, of the columns is as different as their length and figure; in general, they are from 15 to 20 inches in diameter.

There are really no traces of uniformity or defign difcovered throughout the whole combination, except in the form of the joint, which is invariably by an articulation of the convex into the concave of the piece next above

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above or below it; nor are there any traces of a finifhing in any part, either in height, length, or breadth of this curious cauleway.

If there is here and there a fmooth top to any of the columns above water, there are others juft by, of equal height, that are more or lefs convex or concave, which thew them to have been joined to pieces that have been wafhed, or by other means taken off. And undoubtedly thofe parts that are always above water have, from time to time, been made as even as might be; and the remaining furfaces of the joints muft naturally have been worn fmoother by the conftant friction of weather and walking, than where the fea, at every tide, is beating upon it and continually removing fome of the upper ftones and expofing frefh joints. And, farther, as thefe columns preferve their diameters, from top to bottom, in all the exterior ones, which have two or three fides expofed to view, the fame may, with reafon, be inferred of the interior columns, whofe tops only are vifible.

Yet what is very extraordinary, and equally curious in this phænomenon, is, that notwithrtanding the univerfal diffimilitude of the columns, both as to their figure and diameter, and though perfectly diftinct from top to bottom, yet is the whole arrangement fo clofely combined at all points, that hardly a knife can be introduced between them E 4 cither

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either on the fides or angles. And it is really a moft curious piece of entertainment to examine the clole contexture and nice infertion of fuch an infinite variety of angular figures as are exhibited on the furface of this grand parade. From the infinite diffimilarity of the figure of thefe columne, this will appear a moft furprizing circumflance to the curious Spectator, and would incline him to believe it a work of human art, were it not, on the other hand, inconceivable that the wit or invention of man fhould confruct and combine fuch an infinite number of columns, which fhould have a gentral apparent likenefs, and yet be fo univerfally diffimitar in their figure as that, from the minuteft examination, not two in ten or twenty thoufand fhould be found, whofe angles and fides are equal among themflves, or of the one coiumn to thofe of the other.

That it is the work of nature there can be no doubt to an attentive fpectator, who carefully furveys the general form and fituation, with the infinitely various figuration of the feveral parts of this caufeway. There are no traces of regularity or deffgn in the out-lines of this curious phænomenon; which, including the broken and detached pieces of the fame kind of workmanfhip, are extremely fcattered and confufed, and, whatever they might originally, do not, at prefent, appear to have any connection with the grand or print




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principal caufeway, as to any fuppofeable defign or ufe in its firt conftruction, and as little defign can be inferred from the figure or fituation of the feveral conflituent parts. The whole exhibition is, indeed, extremely confured, difuniform, and defitute of every appearance of ufe or defign in its original conftuction.

But what, beyond difpute, determines its original to have been from nature, is, that the very cliffs, at a great diftance from the caufeway, efpecially in the bay to the eaftward, exhibit, at many places, the fame kind of columns, figured and jointed in all refpecis like thofe of the grand caufeway ; fome of them are feen near to the top of the cliff, which in general, in thefe Bays to the eaft and wett of the caufeway, is near 300 feet hight, others again are feen about midway, and at different elevations from the ftrand. A very confiderable expofure of them is feen in the very bottom of the bay to the eaftward, near a hundred rods from the caufeway, where the earth has evidently fallen away from them upon the firand, and exhibits a moft curious arrangement of many of thefe pentagonal columns, in a perpendicular pofition, fupporting, in appearance, a cliff of different frata of earth, clay, rock, \&c. to the height of 150 feet or more, above. Some of thefe columns are between 30 and 40 feet high, from the top of the floping
nloping bank below them; and, being longeft in the middle of the arrangement, fhortening on either hand in view, they have obtained the appellation of organs, from a rude likenefs, indeed, in this particular to the cxterior or frontal tubes of that inftrument ; and as there are very few broken pieces on the ftrand near it, tis probable that the outfide range of columns that now appears, is really the original exterior line, to the feaward, of this collection. But how far they extend internally into the bowels of the encumbent cliff, may be worthy the examination of any curious gentleman in the neighbourhood, by running an arch or cavern on one or both fides, to trace the internal fcope of this particular arrangement, which may be about $j 0$ feet wide, and is compofed of the loftieft columns of any that are found in, or about, the caufeway.

The very fubftance, indeed, of that part of the cliff which projects to a point, between the two bays on the eaft and weft of the caufeway, feems compofed of this kind of materials, for befides the many pieces that are feen on the fides of the cliff that circulate to the bottom of the Bays, particularly the eaftern fide, there is, at the very point of the cliff, and juft above the narrow and higheft part of the caufeway, a long collection of them feen, whofe heads or tops juft appearing without the lloping bank, plainly thew

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Shew them to be in an oblique pofition, and about halfway between the perpendicular, and the horizontal. The heads of thefe, likewife, are of mixt furfaces, convex and concave, and the columns evidently appear to have been removed from their original upright, to their prefent inclining or oblique pofition, by the finking or falling of the cliff; nor do I make any doubt, that the whole caufeway, that runs out from thence to the fea, was, originally, concealed in the very bowels of a fuperencumbent cliff, that, by degrees, has fallen off it ; and the loofer earth being wafhed away, has left this more fixed and moft. curious columnal combination expofed to view, and which will probably remain for ages a monument of the fuperior and exquifite workmanhip of nature.

The circumftance of its being the only phænomenon of the kind that has yet been difcovered is no difproof of its natural origin, or it is an equal prefumption againft its being the work of human art. For neither art or nature, perhaps, in any part of the known world has exhibited a confruction like it. That there is nothing of the fame kind to be met with, makes this, indeed, the more extraordinary, and the more juftly deferving the notice and admiration of the carious; but nothing can be inferred from thence alone as to its origin.

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The romantic fuppofition of its having been a caufeway from Ireland to Scotland is nidiculous and abfurd at firft view. The neareft coaft of Scotland to this place is at leaft 30 miles; if any ufe or defign of this kind can be imagined ever to have taken place, it mult have been to fome ifland not far from the hore, which the fea has fwallowed up. But the general form and conftruction of the feveral parts is at the utmoft diftance from favouring fuch a fuppofition.

Nor is the ridiculous opinion that is met with in fome of the old natural hifories of this kingdom lefs abfurd, on a comparifon that is made of this to Stonehenge on Salifuury-plain, that this, as well as that, may have been originally a Druid temple, or fome ancient place of worfhip, for there is no more likenefs in the comparifon than would be found between two of the moft difimilar productions of art or nature. - Into fuch ridiculous fancies will men fuffer themfelves to be led, who have never feen the originals, of which they pretend to give a defcription ; but implicilly write from the authority of others, equally with themfelves, unacquainted with them.

The truth is, that from the mof exact furvev, and the minuteft examination, of this moft fingular and curious phænomenon, the total abfence of every appearance of defign or ufe that can be difcovered, it may juftly

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be looked upon as a lufius natur a; if there are any exhibitions in mature that may be called fuch, this is fupereminently one of them. With refpect to the manner of its original production, it flould feem to be a rocky concreffence or vegetation, of a fimilar natural procefs with many farry or lapidar productions that are found in fome parts of both England and Ireland. This, however, I fpeak with diffidence, and fubmit to the judgment of more curious naturalifs. That ttones of many (ind perhaps of all) kinds do really grow from a leffer to a larger fize, is, at this time a well known truch. Whether thefe have encreafed in their magnitude fince the memory of man, there have been no obfervations made, that I could find, by any gentleman in the country : though fuch eafily might have been made, with refpect to any particular pillar or column, a little detached from the relt.

But, indeed, whether they grew to this furprizing and moft fingular form and connection with each other, by any matural vegetative procefs, or were originally brought into it at once by the ommipotent $F$ tiat of nature, is, at this time, and probably ever will be, an abfolately indifcoverable fecret. The fingularity, however, as well as figure of the phenomenon, is very extraordinary, that there fhould never, in any part of the world, be any production of a fimilar kind to this
yet difcovered, not even in Ireland itfelf, is a circumftance, indeed, amazing, and that very juftly places this at the head of natural curiofities.

Nor is this the only deviation of nature, in this ifland, from her common methods of working; it feems, indeed, to have been her favourite fpot for exhibiting a fportive and extravagant fancy in the finifhing her operations of many kinds.

There is hardly a river in the kingdom but what is ornamented, more or lefs, in its courfe, with beautiful cafcades, water-falls, or falmon-leaps, as they are ufually called, from the infinite number of falmon that, at the feafon of the year for fpawning, are feen leaping up the falls, many of them to the height of 15 or 20 feet. There are many of thefe falls in this kingdom, which are very curious and entertaining to a franger, and the falmon fifhery of fome of them is worth prodigious fums; there are two or three in the province of Ulfter, that rent for 15 or 1600 l . per ann. and at which confequently immenfe quantities of fifh are annually caught; and yet they are feldom fold at more than the moderate prices of three half pence or two pence per pound, prodigious quantities of which are falted and barrelled for North America from Derry. There is one of thefe fifheries at Colerain, in the county of Antrim, that belongs to the city of London,



don, and rents for 1500 . a year; and another at Ballyfhannon, the property, I believe, of lord Donnegal, that rents for 1600 . per ann.

At fome of the deeper cataracts of this kind, in flood times, after heavy rains in the country and mountains above, the noife and impetuous fall of the water is aftonifhing, and poffefles the mind of the curious fectator, unufed to feenes of this kind, with a degree of terror mixt with admiration.

There is a very beautiful one at Leillip, about feven miles from Dublin, in the river Liffy, juft by the feat of the archbihop of Aimagh, the primate of Ireland, one of the pleafanteft villages in Ireland. There are feveral feats of the firft families in the kingdom fituated in the neighbourhood of this village; and, in the fummer feafon, it is much reforted to by genteel company from Dublin, and many parts of Ireland, to drink of a fulphurous fpaw that forings clofe to the edge of the Liffy, a little below the village.

A general plan of the village and view of the fall is 1 ketched out in the annexed plate, in which, $B$ is the bihop's houfe; $F$ the grand fall, near 20 feet; L, L feveral leffer falls above it; at $A$ is an arch on the top of the fall, one butment of which is on the rocks over which the water falls, the other againft the bank in the bihop's garden ; D is a dam
a dam acrofs the river, to raife the water for the mill at $\mathrm{M} ; \mathrm{C}$ the church; T the town of Leillip; J the juttice's houfe; $R$ the road to Athlone and Connaught; S a fummerhoufe on a delightful eminence above the town; G R road to Caftletown, the feat of the right hon. Mr. Conolly ; R D road to Dablin; R S a very pleafant road to Salbridge and Caftletown, by the fall. The primate's gardens here are extremely pleafing, on an eminence along the fide of the river, very fteep to the edge of the water, and fkirted from top to bottom with trees of various kinds, through which the roaring of the fall at the height of about 60 or 70 feet above it, has a very pleafing effect, with here and there a break through the wood to get a peep down upon the river and the fall.

To a traveller, unufed to fcenes of this kind, it is really a moft diverting kind of entertainment to fee the many unfuccefsful efforts of thefe large and beautiful filh to gain the top of the fall before they fucceed. I have often been highly diverted for an hour or two, in the middle of the day, at this fal-mon-leap at Leinip. When they come up to the foot of the fall, you will frequently obferve them to leap up juft above water, as if to make an obfervation of the height and diftance, for by fixing your eye on the fpot, you will, generally, foon fee the finh leap up again, with an attempt to gain the

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top, and rife perhaps to near the fummit, but the falling water drives them forcibly down again; you will prefently obferve the fame fifh fpring up again, and rife even above the fall; - this is as unfuccefsful as the not rifing high enough, for dropping with their broad fides on the rapid curvature of the waters, they are thrown back again headlong before they can enter the fluid. The only method of fucceeding in their attempts is to dart their heads into the water in its firlt curvature over the rocks, by this means they firft make a lodgment on the top of the rock for a few moments, and then foud up the ftream and are prefently out of fight. $\quad$ One would imagine there was fomething inftinctive in this inclination of the falmon to get up the fall ; for this is the point they are obferved, by the direction of their motion, generally to aim at; and the force of the ftream, on the top of the precipice, is undoubtedly lefs at the bottom of the water, and clofe to the rock, than it is on the furface of the rapid curvature. - 'Tis almoft incredible, to a ftranger, the height to which thefe filh will leap: I affure you, I bave often feen them, at this very fall, leap near 20 feet: you may think, perhaps, that I fhall want more credit for this than the generality of my readers will believe I have a right to ; but, upon my honour, 'tis no lefs than matter of fact ; and if the opinion that prevails here in general is

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true, that they fpring from the bottom of the river, they muft rife often 30 or 40 feet. But this is certainly erroneous, their fpring is undoubtly from the furface. The manner of giving themfelves this furprizing leap, is by bending their tails almoft to their heads, and by the ftrong re-action of their tails againft the water it is that they fpring fo much above it; which, when the fifh are large, mult be with very great force to carry them to fuch prodigious heights as they are fometimes feen to rife.

From this general defcription of the fal-mon-leap at Leiflep, you may form an idea of the reft of this kind, of which there are many in the rivers in this kingdom. I will now conduct you to one of the greateft beauties, of its kind, perhaps, in the world, the water-fall in the demefne of lord Powerfcourt, in the county of Wicklow, about 14 miles from Dublin; which, from the peculiarity of its fituation, its prodigious height, and fingular beauty, deferves the moft particular defcription.

It is found at the very bottom of a lofty femi-circular hill, into which, after a moft agreeable ride through a park well planted with wood, you enter, by a fudden turn round the extremity of one of the curvatures, and at once, unexpectedly get into the midft of a moft entertaining fcenery of lofty flopes

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on either hand, verdant from top to bottom, with trees of every Kind.
The diftant view of this water-fall; at firft entering within the fcope of the furrounding verdant hills, is inexpreffibly fine. A fketch of this moft beautiful fcene, is given in the annexed plate.

At the very bottom of this fylvan amphitheatre, and in view from your firft entrance into it, is feen one of the moft beautiful water-falls in Great-Britain, or Ireland, and, perhaps, in the world. It is produced by a fmall river that rifes on the plains or fhallow vallies, on the top of an adjacent range of mountains above, which have no other out-let for the waters, that, from the fprings and rains, are collected in thefe little vallies, but by a defcent to the edge of this precipice. Where in the horizontal diftance of 50 or 60 feet, it falls at leaft, three hundred; upwards of two hundred feet of it is vifible on the plain below, and is nearly perpendicular, or not above nine or ten feet from the direct. The effect of this fmall degree of obliquity is extremely fine, for befides the greater quantity of the water that from one frmall break, or projection, to another, is thrown off the rock in beautiful curves, it produces an infinite number of frothy ftreaks behind the larger fheets of water, which, through the divifions of thefe more confiderable and
impetuous falls, are feen running down the rock, in a thoufand different and broken directions, at a flower rate, from their adhefion to the rocks. The general form and compofition of this precipice contributes infinitely to the variety and beauty of the fall; for it is compofed, not of horizontal ftrata, but all in a pofition oblique, and the degrees of this obliquity being various in the different ftrata, produce an infinite variety of arching curvatures in the fall, by the dafhing of the water againft thefe little projections of the rocks, and occafions thofe breaks or divifions of the more impetuous falling theets of water, through which are difcovered the flower trickling freams running in ten thoufand various and mingled directions down the very fides of the precipice. Thefe little frothy ftreams trickling down the fides or front of the rocks, have a moft pleafing and entertaining effect, and delightfully diverffy the fcene.

The only time to fee this moft beautiful and aftonifhing water-fall in its higheft perfection, is immediately after heavy rains on the mountains above, which add greatly to the confluent fprings that rife on the plains or fhallows on the top of thefe mountains: on fuch increafe of the waters, nothing of the kind can exceed the beauty, the almoft terrific grandeur of the fall; add to this

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account the enormous pieces of rock that lay at the bottom, juft under the fall, upon which the torrent or cataract moft impetuoufly dafhes, and fly off in a thoufand different directions, exhibiting, likewife, in the morning, with the fun in the eaft hining full on it, moft curious and beautiful reprefentations of the rainbow, on the fpray that rifes in the air, from the dafhing of the water againft the rocks at bottom, and the whole together prefents fuch a fcene, as at once poffeffes the mind of the curious fpectator with aftonifhment, mixt with the higheft admiration. I affure you there is no heightening or exaggeration in this defcription; for the fubject will not admit of it. The higheft defcription muft fall fhort of the beauty of the original, and of the conceptions of the delighted fpectator on the fpot, if it is vifited under the advantages I have recommended from my own obfervation, viz. in a very wet time, or juft after heavy rains on the mountains above, though there is a continual fall fupplied from the fprings.

The trees which grow from the bottom to the top of the hill, on the fides of this prodigious water-fall, are an inexpreffible addition to the beauty of the fcene, efpecially at the diftance of an hundred yards from the fall, and whoever will undertake the moft laborious tafk, indeed, of climbing the hill,

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\mathrm{F}_{3} \quad \text { from }
$$

from tree to tree, to view the river at the top, before it comes to the precipice, will have their curiofity amply rewarded, by viewing the many breaks and little falls of feveral feet, that it makes from the place where its defcent firft becomes fteep, towards the edge of the precipice. Its winding, hollow, and intricate paffage through the rocks, in fome places open, in others almoft concealed from the projecting ftrata of the Rocks on either fide its broken channel. The beautiful profpeC likewife from the top of the fall of the lawns below, and the furrounding verdant flope of the hills, on either hand; (the reverfed profpect of this beautifol fylvan amphitheatre as taken from below) the contracted area of the bottom of which, now feen as in perfpective, will, altogether, furninh fuch entertainment for their curiofity, as will amply reward them for their no finall toil and labour, I affure you, in the acquifition.

The whole fcenery, indeed, above and below, is the moft extraordinary, and entertaining, in its kind, I have ever met with, infinitely fuperior, indeed, to adequate defcription, and juftly deferving the notice of every admirer of natural curiofities.

I cannot omit the mentioning an unexpected piece of entertainment in our way to this grand water-fall, as it aleviated an incidental

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dental inconvenience in our ride to it, and to which inconvenience, indeed, we' were indebted for it. Though the weather was tolerably good on our leaving Dublin, yet by that time we had rode a mile or two, it began to rain, and continued till we came within half an hour's ride to the fall, when it cleared up, and prefented to our view, one of the moft aftonifhing cafcades that nature ever exhibited, from, nearly, the top to the bottom, of one of the higheft range of mountains in Ireland. From the height of its defcent, it could not be lefs than fix or feven hundred yards in view, occafioned by a fudden torrent of rain on the mountains, what in the country they call, and very properly, a mountain flood; which, as it fuddenly falls, it foon runs away, for the next day we faw nothing but the channel down which it had defcended.

There was fomething inexpreffibly grand and ftriking in the profpect of this cafcade, at the diftance of about a mile, which was the neareft view we had of it, and we thought ourfelves fufficiently recompenced for the inconvenience of riding a few miles with a wet coat.——This is perfectly agreeable to the common courfe of events in human life, in which the higheft enjoyments are generally attended with more or lefs of difficulty or inconvenience in the acquifition. To $\mathrm{F}_{4}$ apply

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\left(7^{2}\right)
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apply this remark, it is certain that thofe who prefer a dry coat, to the gratifying their cu: tiofity, will have but little chance for feeing one of the greateft beauties in the world of its kind, in the higheft perfection, the fall of Powerfourt.

The glyns, or dark vallies, another fpecies of natural curiofities, of this country, are many of them remarkably beautiful. There is one particulariy fo, not far from Powerfcourt, which is much vifted in the fummer time, by the gentry from Dublin, and mont of the people of fortune that come to this city. It is equal, if not fuperior, to any of the kind in the kingdom, one of the deepeft, and at the fame time the narroweft, and moft irriguous vallies, I remember to have feen. The fides of the hills which fkirt it, are moft beautifully ornamented with trees even to the very tops, and intermixed, as they are, with rocky precipices, added to the murmuring of a litile river at the botiom, that winds its way through this intricate valley, over numberlefs litile breaks and falls, that greatly beautify the fcene; altogether it affords a moft pleafing fummer recreation.

The clofenefs of the lofyy fhading hills on the fides, at the fame time that it affords a moft delightful cool retreat from the heat of the fun, throws a kind of gloomy folemnity on the bottom of this deep valley, and from
this circumftance it is very properly called the Dark Glyn.—— It is rather a deep chafm, indeed, than a valley, through a lofty range of hills, which, at this place, are contracted to about an Englifh mile, the length nearly of this glyn or chafm through the hills. At the very bottom of this glyn is a way cut out by the fide of the ftream, in a tafte adapted to the gloomy retirement of the place, where the lover, the poet, or philofopher, may wander with every circumftance, every fcene, about him calculated to warm his imagination, or produce the moft ferious reflections.

There is another of much greater extent than this in the neighbourhood, called the Glyn of the Mountains, which deferves our notice, and a mountainous glyn it is, indeed; the bottom of which is juft wide enough for a road and a river that run through it. It is impofible to exprefs the beauty and grandeur which the curious fectator is impreffed with in a ride thro' this immenfly deep, but more open and fpacious valley, which is fkirted on either hand with the moft enormous aftonihing mountains, that flope immediately down upon his road for about two Englifh miles that it may be through it, and for the moft part covered with trees from their bottoms to the very tops, or prefenting a profpect of the moft horrible impending preci-

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precipices, that from their terrifying height, and broken ruins at the bottom, appear to threaten him with deftruction. - There is fomething really inexpreffibly ftriking in this fcene, even at firft entrance. I never rode through a valley where there was fuch a mixture of beauty, of grandeur, of fublimity, if you will allow me the ufe of the expreffion here, and of fomething really awful, as is exhibited in this moft enormous Glyn of the Mountains.

A river, likewife, as obferved above, runs through this valley clofe to the road at the foot of the mountains; and from the number of breaks and falls in it, occafioned by the ftones and rocks that are frequently rolling from the mountains down into it, adds extremely to the pleafure of a ride through this moft ftriking and entertaining fcene.

From there lofty and fublime curiofities of nature, you muft now make a defcent with me into the dreggs of Ireland, down into the verybogs, with which this ifland abounds, and fome of them to an extent of many miles. However unpromifing the profpect, yet, perhaps, it may not be altogether infertile of entertainment : it may ferve, at leaft, as a contraft to, and give a higher relifh for, the more pleafing fubjects which will afterwards occur. However, I will carry you over them as fafe and with as much expedition as I can; ftaying no longer on them than juft to let
let you know what ground you are upon, and will conduct you again to profpects more inviting and fertile of entertainment.

Though the bogs have generally been claffed among the natural difadvantages of this kingdom, I hall, notwithftanding, take them into the number of its natural curiofities, at leaft they will appear fuch to an Englifh traveller, both as to their origin and produce. But prepare yourfelf to travel as lightly as poffible, throw off every unneceffary weight, for the furface you have now to tread on is very infirm and dangerous; and Mould you once break through, you have but little chance for ftopping, in your defcent, 'till you reach the ante-deluvian world, for that will probably be the firft firm footing that your feet will find ; fuch, however, feems to be the moft generally prevailing opinion here concerning thefe bogs - that the timber and trees of every kind, which are frequently found at the bottom of them at very different depths, were originally thrown down by the univerfal deluge in the life of Noah. There may be truth in this opinion, but 'tis certain, at beft, that 'tis altogether conjectural, though not altogether improbable._I juft now recollect a particuar circumftance in a fimilar view of this kind inEngland. When the new harbour at Rye, in Suffex, was firf opened, at the bottom, they came upon a layer of timber of various kinds,
kinds, at the depth of 15 or near 20 feet under the ftrand; on turning over one of the bodies of thefe trees, there was found the fkeleton of a man compleat, and of a gigantic fize, in a pofition as if he had been attempting to climb the tree, and it had fallen on him. The conjectures were various upon the phænomenon; but it was the more prevailing opinion of the many gentlemen who were prefent, that he was one of thofe ill-fated inbabitants of the antedeluvian world who was endeavouring to fave himfelf from the approaching deluge, by climbing the tree. - Whatever truth there may be in the conjecture with refpect to the original of this fallen timber, of which there are many inftances in both kingdoms, the bogs above it, in Ireland, produce a fweet and very wholefome kind of firing in great plenty. In this refpect nature feems to have been favourable to the inhabitants, in raifing a very ufeful kind of firing even upon the ruins of the original fuel, in fome of them to a very confiderable depth, from five to fifteen or twenty feet. By the natives it is called turf, which conftitutes the entire fubftance of thefe bogs, and from thence they are ufually called turf bogs. That of the bog of Allen, which extends almoft acrofs the province of Leinfter, from eaft to weft, is univerfally efteemed the beft in the kingdom for burning. It is dug out with inftruments made on purpofe

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purpofe for that ufe, in little fits, in hape and fize not much unlike our common bricks; and, when thoroughly dried for burning, appears to be a very mafs of roots, fo fine and matted together, that, in its natural and moift fituation in the bog, it cuts clofe and fmooth like drained mud. The clofeft and moft combined in its natural ftate in the bog is the beft and moft lafting firing when dried, as the turf of this kind has the leaft mixture of earth, and confequently is of the mort lignous compofition.

The account that is generally given by the natives for the production of this vegetative kind of foil is erroneous, I believe, viz. that it is a mafs of ftuff that has grown from the fallen wood that originally grew here, thrown down by Noah's flood, or the Lord knows when; and by others, that they derive from fome peculiar boggy property of the waters that lodge amongft them.

That fome of thefe boggy flats were once covered with woods is highly probable, from the vaft quantities of timber and roots of all kinds and fizes, particularly of fir, oak, and yew, that are found at the bottom of many of them, where the turf is taken away. But this is not univerfal, on the contrary, the moft extenfive bogs have the leaft of this timber at the bottom. It is univerfally obfervable, that the furface of thefe bogs is covered with a chort, thick, and matted

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kind of heath, which undoubtedly as it grows and thickens at the top, vegetates at the bottom into a clofe and extremely radicous texture, and which, from its low fituation, in general, being replete with moifture, naturally throws out fucceffive annual grow ths of thisexceedingly ramified heath, a great part of which dies and flatters upon every return of the winter, and moulders at the bottom, where it clofes, and forms another ftrata of mouldered heath, from which, in the foring, a new and fucceffive thoot of heath is produced; and thus as thefe flrata of mouldered heath are annually repeated, the inferior and internal vegetation of the roots increafes and becomes extended higher, and at the bottom more confolidated; and this account feems confirmed by the appearance of the turf on the fides of the channel, where it has been dug, which is ever found of a clofer and firmer texture, as they defcend to the bottom of the bog.

I am the more confirmed in this theory of their derivation, from a circumftance univerfally obfervable, that the channels which are cut through thefe bogs, either for getting the turf, or for draining them, will in a few years, fill up again, and by a vegetative procefs, like what I have defcribed above, for their original Production. The turf itfelf, is very apparent, from a clofe infpection, is nothing but a clofely concreted and extreme-

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ly fibrous combination of the roots of this heath, which univerfally grows on the furface of thee bogs; and, fo far from being the produce of the fallen woods, which are frequently, indeed, but not always found at the bottom, I do not at all fuppofe that even the very firf and original growth of this heath, at the bottom of the prefent bog, in any fenfe fprang from the fallen wood, its neighbouring fubftratum.
Wherever thefe woods were thrown down, by an inundation, which probably was the cafe, or otherwife, there was undoubtedly fome quantity of earth wafhed down upon them from the adjacent hills, and declivities, the uncultivated furface of which, every where produces this kind of heath. This firf covering of earth would naturally throw out the fame kind of vegetable in the bottom, as in its former fituation on the hills, and having by this defcent into the flats, obtained a richer foundation, and, being fupplied with conflant moifture, which before it often wanted, and, no doubt greatly fertilized by the very trees and their mouldering leaves, and fmaller branches, intermixed with this adventitious covering of earth, it would naturally throw out an extraordinary and more plentiful growth of this heath, and very probably a thicker, and, of courfe, a finer, mat of it than any of the fucceffive and fuperior growths would run into, and this the

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generally clofer and finer texture of the turf at the bottom feems to confirm; not to mention that the very roots, from the conftant moifure of their fituation and their fibrous texture muft be continually vegetating and thickening into a clofer mafs under the furface.

The fame caufes, in general, take place for producing thefe turf bogs even upon the tops, and on tome of the very declivities of the hills, where they are frequently foúd: But it is ever in very moift, land-fpringy grounds, or in flats on the hills where the water fettles and fupplies them with moifture. There feems, indeed, to be, in fome degree, a kind of fpongy quality in this heath, which prevents the moifture from finking away from it, by an attraction of the fluids from the infinite number of capillary fibres, which are of the very component futtance of this vegetative mafs. - In this fenfe, and only in this fenfe, it is that the waters can be faid to produce them, and not from any boggy quality in the water itfelf, as is pretended by fome writers on this fubject.
I can fee no reafon in the world for fuppofing any other natural tendency in them to produce thefe bogs of turf, or any other connelion whatever with the effect, but the natural and univerfal property of fluids to encourage and fupport vegetation of every kind.
'Tis obfervable, that very little, if ant, timber, is ever found at the bottom of thefe hills, or mountainous bogs; for they are frequently found in moift flats, on the tops of their very mountains; yet the turf is of the fame kind; and only differs in goodnefs for fuel, from the different Degrees of moifture with which it is fupplied in different fituations, the beft turf being ever found where it has the moft conftant fupply of moifture. In the larger and more extenfive bogs, as in the bog of Allen, which extends almoft acrofs the province of Leinfter, there is very little Timber found at the bottom, unlefs it be on the outfides, under the neighbouring hills.

It is very evident, therefore, that the timber, frequently found at the bottom of bogs in narrow vallies, much furrounded with hills and eminencies, is by no means the original of the fuperincumbent bog, or turf, though, from the caufes above mentioned. it might help at firft to fertilize the foil, and produce a more luxuriant growth of the heath. The capillary, fibrous roots of which, feem to conftitute the very body and fubftance of the turf. From the preceding obfervations, I prefume, it will be very natural and rational to conclude, that the turf, from top to bottom, is entirely the produce of a vegetation from itfelf, in the manner, and by a vegetative procefs above defcribed.

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And the reafon why this kingdom in particular, fhould exhibit fuch an extraordinary quantity of thefe turf bogs, is very evidently this, that the foil, by nature, is replete with the feeds of this bog heath, and, indeed, it is found almoft all over the kingdom, high and low, where the lands are in their rude, uncultivated ftate, and it feems by nature, a vegetable inclined to flourifh and increafe where it has a conftant fupply of moifture, and its roots being extremely thick and fibrous, naturally attract and retain the moifture that by whatever caufes gets among them.
'Tis well known that the bogs in many places have rifen feveral feet within the memory of man, and the filling or rather growing up again of the channels cut to drain the water from fome of them, is a proof that the whole is nothing but a vegetative produce of the heath, which, by a conftant fucceffion, or repletion of moifture, grows luxurioully, thickens into a mat above ground, Chatters a very great part of it every winter, and a returning fpring throws out a frefh crop from the mouldered fubftratum of the laft year's growth, and by fuch an annually repeated procefs, together with the very confiderable, likewife, internal vegetation, and thickening of the fine roots amongft one another, the furface muft neceffarily become more and more elevated.

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From the whole, it appears very eviderir, that notwithrtanding all the pretences and fanciful conjectures of the natives, of its derivation from the trees at the bottom, or from fome boggy property in the waters, that the turf bogs which are found in fuch uncommon quantity in this kingdom, are nothing but the natural produce of the heath, with which the uncultivated parts of Ireland almof univerfally abound, by being conftantly replete with moifture, fhattering and fringing up again fucceffively for many years from its mouldered ruins. And a turf bog of the fame kind, I make no doubt, might be produced in any moitt flat in England, by fowing the feeds of this fpecies of bog heath.

The air of thefe bogs, which, by fome writers, has been reprefented as extremely unwholefome and unhealthy, I do not thinks by any means fo bad, as what is found in many of our marh-lands. I have been riding over the bog of Allen, the moft extenfive of any in the kingdom, for many miles in the weft of Leinfter, at nine and ten o'clock in the evening, and in a perfect calm, and though the air was cool and moift, yet I perceived no unwholefome or offenfive vapours, nothing but the natural fmell of the turf, in which there is nothing very difagreeable, nor by any means equally noxious with the ftinking exhalations from many of our moory and marfhy grounds.

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This is the beft account I can give you of thefe turf bogs of Ireland, and of their original derivation.

I do not remember to have feen any of the fame kind in any part of England, though they are found in great plenty, and really engrofs no inconfiderable fhare of the furface of this kingdom, and naturally engage the notice of a ftranger to them, from the peculiarity of their internal texture, and the excellent firing they produce, a fpecimen of which I have fent you, to give you a jufter idea than my defcription might do, of the moft common burning in Ireland.

We have, indeed, a kind of fpongy earth in fome few counties in England, that has, by fome, been compared to them, but it is far from being of an equally radicous or lignous compofition with the turf of Ireland, nor confequently by any means fo good firing. Indeed we have none of this particular fpecies of heath that produces it in Ireland, fo far as my obfervation has extended.

I affure you, a good beef fteak broiled on Irifh turf, and ferved up with a difh of roafted potatoes, is excellent food for an Englifh ftomach, and were it poffible to tranfpofe them, I fhould be very glad to exchange one of my beft acres of corn land in Kent, for two acres of the bog of Allen.

And, having thus got fafely over the boge, which, in general, are hardly firm enough to
carry a man over without finking into the furface, we will now enter upon a furvey of another and much more pleafing fpecies of natural curiofity in this kindom, which will particularly engage the attention, and afford fcope for the higheft entertainment to the Englifh traveller, I mean the beautiful lakes that are met with in great numbers in this ifland, particularly in the north and weftern provinces. Some of them in the north are very extenfive. Indeed you meet with them of all fizes, from one mile, to twenty, and many of them beautifully ornamented with fertile and verdent iflands, amongft which, in the fummer time, are made the moft agreeable parties of rural pleafure, either for vifiting the iflands, or fifhing, which is a diverfion that in thefe lakes may be enjoyed in the higheft perfection, for moft of them are plentifully ftocked with fin of various kinds, and almoft all of them with falmon, in the greateft perfection. Some of thefe lakes have their medicinal virtues, likewife, particularly that of Lough Neck, the largeft lake in the kingdom, and famous for curing ulcerous diforders, and for its petrifying quality. There is only one ifland on this extenfive lake, which is the largeft in Ireland, near 30 Englifh miles long, by 10 or 15 wide, and entirely frefh water, as, indeed, are all the inland lakes in the kingdom. But on many of the lakes the illands are extremeG 3

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mumerous, in Lough Earne, particularly, in the county of Farmangh, of the province of Ulfter, the natives tell you there are 365 , or as many iflands as there are days in the year. But this, from feveral profpects I had of the lake, I rather doubt the truth of. Indeed they are fo thickly planted on fome parts of this lake, of fuch various magnitudies, and fo intermixed with each other, as to be almoft innumerable. They are an infinite beauty to the lakes in profpective, and very few of them are met widh that have not more or lefs of thefe oriaments. There are many gentlemen's feats moft delightfully fituated in the neighbourhood, and on the verge of thefe lakcs. The whole town of Innikillen, famous for producing that brave and gallant Regiment of its name, in the wars of king William, againt James in Ireland, is the moft rurally fittated of any inland town in the kingdom, and, perhaps, of any inland town in the king's dominions, upon an inland of Lough Earne, and at the fame time extremely well fituated for trade, by means of the lake, which extends to the fouth-eaft and north-weft of the town for 20 miles, nearly, eithor way, and communicates with feveral counties, and with the fea on the north-weft by a river that might be made navigable; but at many places the lake is but harrow, and its greateft width not more than feven or eight miles. This lake would

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be of infinite fervice to the inland trade of this part of the kingdom, were there any eftablifhed, at Innifkillen or elfewhere on the borders of it, if a navigation were made for about four or five miles, from a little above Belleek, at the lower end of the lake, to the fea, at Ballyhhannon, in the north-weft, where the waters of Lough Earne difcharge themfelves into the fea, through a river, that, from Belleek to Ballyhhannon, is one continued feries of cafcades and water-falls, many of them extremely beautiful. The defcent of the river in this diftance of about three or four Englifh miles, from the lake to the fea below the fall, has been found, by obfervation, to be about 700 feet.

The falmon-leap or water-fall, juft at the very mouth of the river, is one of the moft confiderable in the kingdom. The height of the fall, is about 20 feet, and from the vaft quantity of water defcending from the extenfive lake above, the noife and roaring of the fall is prodigious.

Innifkillen is one of the moft confiderable inland towns in the kingdom, and if a profpect is taken of it in the fummer feafon, its fituation is delightful, on one of the iflands in the narrow part between the upper and lower lake, and which you cannot enter but by a bridge, at either end of the town.


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Lough, which is the native Irim for lake, Earne is almof every way furrounded by mountains or lofty eminences, from many of which a general profpect of the lake, with its verdant iflands, is extremely fine. - The profnect, likewife, from the town, or from the inland on which it itands, is inconceivably rural and beautiful: for the iflands are planted fo thick, efpecially on the upper, and fo intermixed on the furface of the lake, that look which way you will, the vifible and broken parts of the furface appear like fo many pieces of water irregularly laid out among the rifing woods; for every ifland, unexceptionably almoft, is fertile of wood of various kinds. The fhade of thefe woods, and the coolnefs of the water, the diverfion of finhing, and the infinte variety of figures delmeated by the inlands of this extenfive lake, many of which are extremely rich and fertile were, they well cultivated by the inhabitants who live on them, though you hardly fee a houfe in paffing the length of the lake, shey are fuch low inconfiderable cabbins, that are concealed by the furrounding woods. - 'Tis, indeed, a kind of rural Venice, where the wcods appear to be the habitations, and the broken and winding furface of the lake the ftreets that lead from one part of this aqueo-fylvan commonwealth to another. Such an infinitely variegated and mixed profpect of water, woods, illands and mountains,
mountains, as almoft every where on the lake prefents itfelf, makes a voyage on Lough Earne, in the fummer feafon, inexpreffibly pleafing and entertaining to a ftranger unacquainted with fcenes of this kind.

To give you a minute defcription of many of thefe lakes would be an endlefs tafk. It is in thefe that nature feems to have difplayed her greateft wantonnefs of fancy, in the variety of their figures, extent, produce and ornaments. And to the carious Englifiman, who meets with hardly any thing of the kind in his own country, they afford the higheft entertainment.

But there is one of there lakes in the fouth-weft part of the kingdom, in the county of Kerry, which, from the infinite number of its beauties, deferves the minuteft defcription. You will readily imagine that I mean the lake of Kilarny; the defcription of which, though, I can now affure you, extremely fhort and imperfect in many refpects, have given us much entertainment, and which you particularly defired me to vifit, and fend you the beft defcription that I could; for indeed the higheft that can be given muft be unequal to the original.

We made an excurfion from Cork on purpofe to vifit it, through a moft dreary and almoft uninhabited country, for 30 Englifh miles, that we rode on the firft ftage, without meeting with any thing better than a jittle
little bad rum and good water for ourfelves, our horfes were forced to ftand it out. At the end of our fecond ftage we reached Ki larny, and were amply recompenfed for our uncomfortable ride over bogs, and through clouds on the mountains over which we had to pafs; the road, indeed, was good, but through a country the moft infertile of entertainment of any in the fouth of Ireland. Indeed, if it is equally fo in every other direction to the lake, one would imagine that Nature had negleced the country round about it for many miles on purpofe to be lavih of beauty and fertility on this her favourite fpot, for in both it is really infinitely fuperior to every defoription we have yet feen.

I have fent you a fketch of the figure of this inimitable lake, which is vifited by the curiour votaries of nature from all parts of Ireland, and many from Britain. But I defpair, indeed, of giving you an adequate defcription of this aqueo-infular paradife; for it is impoffible for any expreffions to convey the conceptions of the delighted fpectator on the fpot. However, 1 will attempt to draw fome of the out-lines of the beauty, as well as form, of this enchanting lake.

From the eaft end of the middle lake entirely round the upper and lower lakes (for they may not improperly, as you will fee by the draught, be diftinguifhed into three lakes)

1) Plan of the Inter af 'Iitarmy in the Country of


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lakes) to the village at the weft end of the lower lake, one narrow valley excepted, in the fouth, through which runs a river into the upper lake, is one continued range of moft enormous mountains, the immenfe declivities of which are covered with woods from, nearly, their tops down to the verge of the lakes; and without making ufe of my priviledge, as a traveller, which I have an undoubted right to do, but, at prefent, fhall fet afide, becaufe I would give you, in every thing, the jufteft idea that I can of the originals, we have none equal to them in Kent, not even thofe lofty cliffs our friend Shakefpear has celebrated, between Dover and Folkfone.

The romantic intermixture of horrible impending precipices with thefe lofty mountains, that are moft beautifully covered down their fides, to the very verge of the lake, with arborage of every of the common forts of wood, mixed with ever-greens of various kinds, all which appear to be the fpontaneous produce of the foil, and with their different and diverfified hades and tints prefent fuch a grand and beautifully variegated fcenery on the immenfe flopes of thefe furrounding hills as is beyond defcription : - add to this the numberlefs rivulets cafcading in rocky channels, fkirted with trees of every kind, down the fides of thefe enormous mountains, fome of them to the height of a hundred yards

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yards or more at one view; while in other places are feen cataracts or water-falls, over rocky precipices, near or more diftant from fhore; and the whole together prefents fuch a grand and Arriking profpect as pleafes and entertains beyond imagination.

Thefe are beauties exterior to the lake, to be feen on the furiounding rocks and mountains either in a boat or from the iflands, of which there are many and of very different extent, difperfed over the lake, and all of them, of any fize, one only excepted, which is inhabited by an innumerable fight of rabbets, beautifully ornamented with trees of every kind, with a moft delightful intermixture of ever-greens, as box, holly, yew, and, which is the greateft curiofity of this kind, the Arbutus, or ftrawberry tree, the whole of which, here likewife, appear to be a fpontaneous production, and fome of them grow to an immenfe fize on thefe inlands. We faw, at lord Kenmare's, a table made of one of thefe yews, the leaves of which were above two feet a-crofs without any joint, and hollies of a prodigious magnitude are found here, I have feen many of them equal to, and fome of above two feet in diameter in the body of the tree. On fome of thefe iflands there are found, likewife, hhrubs of various kinds, fuch as I do not remember to have feen, many of which, I make no doubt, have their medicinal virtues, from the refemblance

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femblance they have in fimell to the contents of a Galenic fhop.

The cooling and refrehhing fhade of the woods with which there inlands are ornamented, with their diverified figures, extent, and different elevations from the furface of the lakes, fome of them with flat thores, and rifing verdant eminences in their interior receffes from the water, others fo low and generally flat, that you can form but little idea of their extent, without landing or furrounding them, while others again are raifed on rocks, with furrounding precipices that muft be clambered if you would make a landing.
'Tis eafier for the rural and romantic genius to conceive than for me to exprefs the pleafure that, in every profpect, derives to the curious traveller from fuch a mixed and diverfified fcene of entertainment.

A general profpect of the beautiful fcenery of thefe lakes may be obtained, and will amply reward thofe whofe curiofity is frong enough to carry them up to the top of fome of the furrounding mountains, particularly from the top of the rough and haggy Turc, a name given to a lofty, rocky mountain, that ftands a little detached from the neighbouring mangerton, on the eaft fide of the entrance into the narrow ftrait that leads to the upper lake; a fituation that commands the mont extenfive profpect of the feveral lakes
lakes and country adjacent of any that cant be found on the furrounding eminencies.

I have given him his proper name, which he derives from the likenefs of his white chalky top to the Turkifh turban: you will find him on the right of, and not far from the Devil's Punch-bowl.

From the lofty fhaggy top of this rocky mountain is feen a profpect the moft fertile of aqueous, rural, and romantic beauties within the extent of half a dozen miles on either hand, that any hill, perhaps, in the world affords, within the fame extent. The extremities of your view, from this eminence, prefent the out-lines of the feveral lakes, with the furrounding verdant mountains, rocks and precipices; a general view, likewife, of the deep and moft irriguous valley and ftraight that leads from the upper down to the lower lake, and which, in any other fituation is feen but very partially; including alfo the country acrofs the lower lake to the north and eaftward, which is, in general, a very fertile foil, and not thinly inhabited; with a view of the town of Kilarny, and the feveral feats and villas in the neighbourhood of the lake; and below, in a literal fenfe, indeed, from the lofty eminence it is taken from, you have a profpect of the lakes, with the verdant, luxuriant iflands that beautifully ornament them, intermixed with numbers of fmaller ifles, that are chiefly bare rocks, expreffed

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prefled by fingle and angular lines in the draught; for they are only narrow ridges of rocks, or fingle ones fcattered up and down amongft the large inlands that !ift up their heads above water, as if to view and enyy their more extenfive and fertile neighbours. Taken altogether, the perfpective from the Turc is unequall'd, in Great Britain or Ireland, and, perhaps, in the world.

The moft wandering eye, may here reve for hours, from variety to variety, without difcovering all the beauties that lay within his view.

But, indeed, to afcend with exceffive toil and labour this lofty, craggy mountain, tho' the pleafure of the profpect from it, perhaps, will reward the curious and indefatigable traveller, yet it is not the plan, in my opinion, for deriving the molt fatisfying entertainment, that the lakes are calculated to afford.

For as a Turk of the greatef fenfibility would have his tafte and choice confounded amidft a feraglio of furrounding beauties, and till he had feparated them, could neither be fo fenfible of their particular charms, nor have that exquifite joy and fatisfaction that each, in a more diftinct and lefs interrupted fituation, would be capable of giving; fo here, on the Lake of Kilarny, the beft plan for obtaining the higheft entertainment, hould feem to be the failing from one beau-
ty to another, from variety to variety. And for fuch a progrefs the general form and fituation of the lakes are by nature mof happily adapted, from the extreme irregularity of the out-lines, and the infinitely diverfified difpofition of the feveral parts which its curvature round the mountains from the weft to the fouth, and the ftreights and narrow paffes from one lake to the other naturally produces.

For fail which way you will, there is continually fome opening profpect of iflands unfeen, or different views of the mountains, or of the rocks and horrid precipices, a new cafcade or water-fall, before undifcovered, from which mixture and diverfity the fpectator is perpetually getting a variety of entertainment, either from new objects, or from different views of thofe before feen. Nature, indeed, in this moft romantically beautiful of her works, feems to have providently confulted the imperfection of humanity, which is not capable of fuch high enjoyment of her beauties, when confounded in its choice, in one point of view, by too great a multiplicity of inviting objects.

Therefore, here fhe has been careful to make fuch a difpofition of the feveral parts of her exquifite workmanthip, as that one beauty fhall, in general, conceal another, and by this good-natured diftribution has given time to her votaries to admire at leifure, and diftinctly,
tinctly, as they fuccefively come under their obfervation; but, at the fame time, has generoully put it into their power, if their refolutions are equal to the difficulty and labour in the acquifition to obtain an extenfive and more general furvey.

The paffage from the lower to the upper lake, which is one among the principal beauties of the place, affords an inconceivable variety of entertainment, that cannot be had in any perfection without navigating the ftreight. There is, however, juft at the entrance into this narrow pafs from the lower lake, a length of about 30 or 40 yards, that is innavigable. The upper lake ftanding about nine or ten feet higher than the lower, occafions a fhallow defcent of the waters, for the diftance above mentioned, over which the boat muft be drawn by the rowers, the paffengers getting on hore, and embarking again above the fhallow. For the waters that are collected into the upper lake, from the mountains, and the river that runs in at the fouth, pafs from thence into the lower and larger lake, and from that, with the rivers that are collected into it from eaft and north, with the waters that fall from the mountains on the fouth, are difcharged at the weft end of the lake, by a river, into the fea, below Caftemain in the weft of Kerry, about 20 miles from the lake.

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The little check or difficulty this rapid defcent of the waters throws in the way in his infatiable purfuit of vanity, if properly improved, is not without its ufes to the half enraptured traveller at the place where he meets with it, who, juft before he comes up to it, has had his mind impreffed with the higheft and moft delightful conceptions of grandeur and fublimity, perbaps, that can poffefs the human underftanding, from an aqueo-mountanous profpect, for fuch will be the effect of the profpect, from a boat behind the long ifland, of the beautiful bay, he paffes through up to the ftreight, and the lofty mountains that delightfully encompafs the greateft part of it. The immenfe declivities and hollow bofoms of which, over-fpread with woods of various kinds, from the verge of the lake or bay almoft to their very tops, prefents a profpect that affects the mind of the fectator in a manner unfpeakable, and poffeffes the imagination with the higheft conceptions of natural fublimity. You may laugh at my rhapfody, if you pleafe, but to add to the effect of fuch a fupereminent landfcape, what will carry his imaginations to the higheft pitch of frantic enthufiafm, the melodious echoing of the horn, refounding with ineffable fweetnefs from the lofty circulating bofom of the mountains. If any fcene in the world can elevate his conceptions to the fublime of na-
ture, it muft be a fituation like this. But ill prepared is he indeed, to meet with this check in the career of his inflamed curiofity. Yet nature, ever provident for her faithful votaries, has happily thrown it in his way. The debarkation at the flallow, above mentioned, and the ruffing through the woods that verge upon the ftreight, at this rapid defcent, gives him time to cool, and by eracing, in fome degree, the impreffions on his mind from the enchanting fcene he has juft paffed through, prepares him for the more perfect injoyment of the new and opening variety that prefents itfelf in his navigation above the fhallow.

The freights, as they may be called between the upper and lower lakes, are three or four miles in length, running through one of the moft irriguous vallies that nature ever formed, occafioned by the croffing and projecting of the rocks and mountains on either hand, upon each other, through which the navigation is continued, but by the moft ferpentine and intricate paffage that can be imagined, and at very unequal breadths. At forme places, contracted for 100 yards or more, into a narrow, but generally very deep pafs, of not much more than room enough to work the oars; thence opening into little lakes of 50 or 100 rods wide; from whence it contracts again, and winds round a projecting rock or inland, that at a $\mathrm{H}_{2}$ dif-

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diftant view feems to deny a paffage; and after turning round a mountain, through a narrow inflected pafs, the navigation widens again for a quarter of a mile, at the end of which, the eye meets with the fame forbidding appearances.

Through the whole of this intricate paffage you are prefented with the moft diverfified fcenery that imagination can conceive. In the narrow parts, with rocky fhores in various figures and thapes, that are affimilated by the boatmen to various fubjects, one is a horfe, another is a fhip, a church, \&c. and in the wider parts, with little iflands, fome of which are bare rocks, while others are adorned with trees, and verdant pafturage. In others, and more diftant profpects from the chore, you are prefented with horrible and frightful precipices, verdant declivities of the mountains and glynns covered with trees of every kind common, and ever-green, with a moft delightful mixture of water-falls, cafcades, nearer or more diftant, from the rocks and mountains.

In ferious truth, the face of nature through this enchanting maze, between the lower and upper lakes, has fuch a mixture of the fublime, of the romantic and rural, as is infinitely fuperior to adequate defcription, and can be conceived only by an imagination rural and romantic like thy own.

It is in fome of thefe high, craggy, and inacceffible rocks that furround the lakes, that the eagles are fometimes known to build, but their number is not very confiderable; we faw but few of them while we were on the water. There is a mont ftupendous and frightful rock that ftands on a fudden narrow turning of this watery defile, which is called the eagles neft, from its being feldom without a neft of them on its top. Its front to the water is a moft horrible precipice. Its fides are of a pyramidal figure, and lined with trees from bottom to top, and with many of the ftrawberry kind in particular. At a diftance it has a fine effect, but as you approach nearer, and come under the precipice that fronts the water, its frightful impending height poffeffes the mind of the fpectator, who is obliged to navigate clofe under it, with equal terror and admiration.

After winding through this ferpentine maze, in which the franger will often think himfelf thut up without any outlet, but by the known backward paffage, to enter at laft through a narrow pafs, of not more than 20 feet, between two projecting rocks, into a fecond lake of two or three miles acrofs, and three or four in length, beautifully ornamented with fruitful iflands, fome of which feem covered with lively ever-greens, and one in particular, whofe beautiful pro$\mathrm{H}_{3}$ duce

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duce is entirely of the arbutus or ftrawberry tree, from one of which, the branch I have fent you is taken. Others of them fertile of ftately oaks, ath, \&c. mixed with yews, hollies, \&c. of an immenfe fize; the whole furrounded with lofty mountains, rocks, precipices, interfperfed with numberlefs cafcades, water-falls, will altogether be an opening fcene, that after his clofe and intricate paffage through the fireights, for three or four miles, will be exquifitely pleafing and entertaining to the curious fectator.

Human nature has a ftrong propenfity after variety in all its pleafures, profpects and enjoyments, and, conducted by reafon, it is indifputably a paffion that may be juftly and laudably indulged. The beauties of nature are certainly objects that may rationally engage our attention, and moft extenfive acquaintance; to admire here, is doing honour to the God of nature, and as our friend Pope moft elegantly expreffes it,

> To enjoy is to obey.

The lakes I have attempted to defcribe, affords an inexhauftible fund of entertainment of this kind. To a mind fond of rural and romantic profpects, nothing can give a greater pleafure, than the face of nature, on, and about the lake of Kilarny. The variety, both high and low, that every where

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where offers itfelf to our view, on failing among the iflands, and between the rocks and precipices; the copious and delightfully fhaded bays found under the floping mountains, on the verge of the lakes; the numberlefs bays and coves of lefs extent, but not lefs beautiful, that are found among the iflands, fhaded on all fides with groves of trees and ever-greens, growing on peninfulas, which the fportive fancy of nature has delineated on thofe fertile ifles; their different extent ; their various and luxuriant, though ulcultivated produce; even the bare rocks that peep up above the furface in various fhapes and elevations, that are agreeably interfperfed among the fertile, and are no inconfiderable addition, will, altogether, furnifh the higheft natural entertainment to a tafte fuch as 1 have fuppofed our fpectators to be.

Nor is it the eye only that nature has laid herfelf out to pleafe in this aque-infular paradife, the ear alfo comes in for its fhare of entertainment from the aftonifhing and delightful echoes that are found among the hills in the fouthern, and more enclofed parts of the lake, but, more particularly in the winding, deep, and intricate valley leading from the lower to the upper lake. There are many of them that are inexpreffibly fine, and infinitely fuperior to any that I have ever be-

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fore met with, even in that land of echoes, the peak of Derbyfhire.

The echoed report of a cannon in fome fituations among thefe mountains is really aftonifhing; for there are cannons placed at the moft advantageous fituation by the lord Kenmare, on purpofe for the entertainment of travellers, who generally provide themfelves with ammunition for loading them. The reports, on the difcharge of thefe cannon, are re-echoed from the mountains and lofty precipices in the nearef refemblance to thunder, of any thing that can be imagined in nature. So near is the refemblance, that but for the known difcharge of the cannon, you could have no doubt of its being a moft violent peal of thunder rolling among the mountains, decreafing in ftrength with the encreafing diftance of the hills which take the found in fucceffion ; and when, to imagination, it is dying away into filence, you will find it reviving again, and attaching your ears from a different quarter, in a degree of ftrength that at once furprizes and aftonifhes. Indeed nothing but the thunder of Heaven itfelf, can equal the echaed report of exploded cannon, in fome fituations in this hollow intricate valley.

But the moft delightful effect of thefe echoes is the mufical, particularly of the horn and trumpet, which our cockfwain, to oblige us, carried with him, and blew for

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our entertainment in the moft advantageous fituations, at one in particular, where we fet him on more behind a rock, near the Eagles Neft, and croffing over ourfelves to the oppofite fide, we had only the returned founds. - But here the higheft expreffion muft fall infinitely fhort of the effect: the re-echoing, fweet and meliorated founds from the bofoms of thefe lofty, winding hills and precipices, adapied to give mufic, which naturally afcends, its moft melodious effect, attaching the ears from all fides in fucceffion, as if twenty inftruments were blowing in concert at different diftances and elevations. - I enter no farther into this defcription, for it is as much above me as the hills from whence the harmony defcended. But like the enraptured countryman, on his return from Vauxhall, I may fay with truth,

> The founds I'm fill enjoying;
> They'll always footh my ears.

The hunting of the echoes, with the horn, through this valley, will afford, to a mufical ear, the mof delightful entertainment that imagination can conceive.

There is one fpecies of diverfion which, on thefe lakes, is enjoyed in the higheft perfection the nature of the thing will admit; nothing, to a fportfman, can equal the fpirit and elevating joy of a ftag-hunt on the lake
lake of Kilarny. You may think this a little lrihhifm, and laugh at me, if you pleafe; but, in truth, it is plain, good Englifh; for it is pofitively a hunt on the water; the gentlemen who attend are generally in boats on the lake during the diverfion.

The ftag is roufed from the woods that fkirt the lake, and generally from thofe that grow along the ftraight between the lakes, in which there are many of them that run wild by nature, like deers in an eaftern foreft, and are properly enough called wild ftags. They are often feen feeding among the woods on the declivities of the mountains, that flope on this ferpentine valley. Horfes are here made no ufe of, for they would be ufelefs. The bottoms and fides of the mountains are almoft univerfally covered with woods, and the declivities are fo long and fteep that no horfe could either make his way in the bottom, or rife thefe impracticable hills. And the ftag will very rarely attempt to afcend the mountains. It is impracticable, indeed, to follow the hunt by land, either on foot or on horfeback; the chace is along the valley in the woods, and over the few fmall, and, from their foftnefs, for the moft part, impaffable lawns that verge upon the lake. The only place, therefore, for the fpectator to enjoy the diverfion, without infupportable fatigue, is on the lake, where the cry of the hounds, the harmony

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of the horns, refounding from the hills on every fide, the univerfal fhouts of joy along the valleys and from the fides of the mountains, which are often lined with foot people, who get out in great numbers, and go through almolt infinite labour to partake and affift at the diverfion, re-echoing from hill to hill, from rock to rock, gives the higheft joy and fatisfaction that imagination fhould conceive can arife from the chace, and, perhaps, can no where be enjoyed with that fpirit and fublime elevation of foul that a thorough-bred fportiman feels at a ftaghunt on the lake of Kilarny. There is, however, one eminent danger that awaits him, which is, that he may forget wobere he is and jump out of the boat.

When hotly purfued, and wearied with the conftant difficulty of making way with his lofty ramified antlets through the woods, that every way oppofe his flight, the terrifying cry of his open-mouth purfuers, that thirft for his blood, at his heels, and almoft within fight, no wonder, if in the few critical moments he now has to confult for his fafety, that he fhould look towards the lake as his only affylum, or, if defperate the choice, that he fhould prefer drowning to being torn in pieces by his mercilefs purfuers. - Once more he looko upwards - but the hills are infurmountable, -and the woods, but lately his favourite friends, now refufe

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refufe him thelter, and, as if in league with his inveterate enemies, every way oppofe his paffage. - A moment longer he ftops looks back __ fees his deftruction inevitable _ the blood-hounds are at his heels, their roaring attacks his ears with redoubled fury at the fight of their deftined victim. The choice muft be immediately made with tears of defperation he plunges into the lake. But alas! his fate is fixed - his thread is cut afunder-he efcapes but for a few minutes from one mercilefs enemy to fall into the hands of another equally uncompaffionate and relentlefs.- His antlets are his ruin-the fhouting boatmen furround the unhappy fwimmer in his way to the neareft ifland they halter him - dragg him into their boat, and to the land with him in triumph. He dies - an undeferved death.His fpirit flies into the Devil's Punch-bowh, and his flefh goes into a pafty. And thus ends the ftag-hunt.

On our return from the upper lake, through this moft enchanting maze, we were moft agreeably entertained, by our pilot, with an unexpected introduction (at P ) into a third, and not inconfiderable, lake, which we had yet not feen, and which may not improperly be called the middle lake, extending about two miles eaft and weft, and about one north and fouth, lying clofe under the Mangerton mountains and behind the peninfula on which

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ftands counfellor $H$ - $t$ 's houfe, as you will fee in the draught, communicating with the ftreight, juft below the fhallow, by a narrow pafs of not more than 20 feet, overarched with trees, and with the lower lake, by juft fuch another pafs between the long ifland and the peninfula, and though not fo much ornamented with verdant and fertile iflands as the more extenfive neighbouring lakes, yet, from its fituation it has its peculiar beauties. __ For befides the affording a moft entertaining and unexpected excurfion to the eaftward of a mile or two, it is entirely furrounded with beautiful arborage that grow on every fide moft luxuriantly: on the fouth and eaftward it has the Mongerton, the higheft mountains in Ireland, and, by an experiment with the Barometer, found to be 1020 yards perpendicular above the lake, floping down immediately upon the fhore, and, for a great way up their declivities, are ornamented with trees of different kinds; and, at the bottom, delineated into the moft delightfully fhaded bays. On the oppofite fide is the fertile peninfula above mentioned, and on the weft the long ifland, as l have diftinguifhed it, covered with wood of various kinds, over which is feen the lofty mountains that verdantly flope on the fpacious and mott beautiful bay behind the long ifland, through which we paffed, in our navigation to the upper lake. Befides which

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you have in profpect, from many parts of this lake, one of the fineft cafcades in the world, perhaps, vifible to above 150 yards running down into this lake, and formed by the difcharge of the fuperfluous waters from the Devil's Punch-bowl, from one of the Mangerton. This lafe is a piece of nature's workmanhip, not lefs deferving the attention of the curious traveller than many I have attempted to defcribe. You will find an imperfect reprefentation of it in the draught.

It is a fmall round lake, in a moft amazing concavity, found on the very top of the Mangerton, of about a quarter of a mile in diameter a-crofs the top, and, though immenfe, is not unlike, in its form, to a punchbowl, from whence it bas taken its name of the Devil's Punch-bowl. From the furface of the water, to the top of the fides of this vaft concavity or bowl may be about 300 yards; and, when viewed from the circular top, it really has a moft aftonifhing appearance.

The fides are nearly perpendicular, and of an equal degree of declivity, and, indeed, much conformed to the fahion of a bowl; on the part, however, next to the middle lake there is a chafm, or gap, of equal depth to the height of the circular fides above the lake, through which the fuperfluous increafe of the waters from rains above, and the forings
fprings which are fuppofed conftantly to fupply it at its bottom, are difcharged in a moft beautiful cafcade down into the middle lake; for from its continually running there can be no doubt of its being conftantly fupplied with fprings. You have heard of the bowl of punch that was ingenioufly contrived with a fpring at the bottom, that invifibly recruited the continued decreafe of the liquor within: I make no doubt this of the Devil has one. The depth of this lake, or punch-bowl, is exceffive, though I have not faith enough to believe, with the natives about it, that it is unfathomable. However, as I had no materials with me for founding it, I left them in the quiet enjoyment of their credulity in that, as well as in many other cafes, in which I found them poffeffed of no fimall meafure.

The depth, indeed, of the upper and lower lakes is, in many places, furprizing, from the accounts our pilot gave us, equal to three or fourfcore fathom, and in fome places, clofe under the rocky hores, fifteen and twenty fathom deep. Even the depth of the middle and leaft extenfive lake, clofe under the Mangerton, he affured us was, in fome places, equal to 70 fathom, though not above two miles in its greateft extent. And whatever may be the depth of the Devil's punch-bowl, as it is called in our maps, but by the natives in the neighbourhood Pouler

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infrin, or the Hole of Hell, it is certainly in a fuperficial view of it from the top of the mountain, a moft aftonifhing production. The horrible depth, but, at the fame time, regular form of this immenfe concavity, the narrow chafm found on one fide for the difcharge of its waters, the exceffive depth, likewife, of the water within, altogether confidered by the fpectator, it will be thought one of the moft furprizing productions of the kind, perhaps, in the world, and well worthy the notice of every curious naturalift that fhall vifit the lake of Kilarny.

The northern and weftern fides, likewife, of thefe lakes, add very confiderably to the variety of entertainment of a voyage on the lower lake. From the valley at the weft end, through which the whole collection of waters difcharge into the fea, is one continued range of hills, not equal, indeed, to the mountains on the fouthern fide, yet affording much beauty in profpect from the lake; and as they are ornamented, from the very fhore, with woods and cultivated enclofures, with fome few houfes interfperfed, they make a moft agreeable addition and diverfity, to the more immediate beauties of the lake. The ground alfo rifing with a gentle afcent, affords a more ample and particular view from the lake of thefe rural ornaments even to the top of the hills, on the very fummit of which, and terminating the
profpect, fand the inconfiderable remains of the ancient city of Ahadoe, very little of which, befides the ruins of the cathedral, is now remaining.

On the eaftern fide is a rich and fertile plain for two or three miles, through which defcends a river into the lower lake. On the north-eaft fide ftands the town of Kilarny, in a delightful fituation, as every place in the vicinitude of this beautiful lake mult be, and in the fummer time, from the number of vifiters to the lake, is a very chearful, lively town. So great is the refort here indeed, that the fafhionable cant, at our publick fpaws, of good and bad feafons,——of providing for the feafon, - of expectations from the enfuing feafon, with other expreffions of the like kind, are here very importantly introduced. We were not a little at a lols at firft hearing the word fecfon mentioned, 'till, upon enquiry, we found it was the feajon for vifiting the lake, which is a very long feafon, indeed, for it may be feen with great pleafure, from May to November, in which month, as the fruit of the Atrawberry tree begins more generally to ripen, that beautiful ever-green, which is one of the peculiar beauties of the lake, appears in its greateft perfection. This circumftance is true, indeed, but that the people of the place afirm that the month of

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November is the beft time to fee the lake in its utmoft perfection, I do not think fo.
'Tis true, indeed, the variegated profpect of fading greens among thofe that are ever living, is peculiarly beautiful in the autumnal profpect ; but I believe in general it would be feen with greater pleafure in the warmer months of fummer. The coolnefs of the water, the delightful fhades found in almoft every bay, delineated by nature on thefe inlands, and at the bottom of the mountains, the richnefs of the verdure throughout, not to mention the generally clearer ftate of the air in fummer, that will be in favour of one of the moft delightful entertainments of the place, the echoes, which mult be heard confequently in greater perfection in the midft of fummer, than in November; on every of thefe confiderations it fhould feem, that a voyage over thefe lakes in one of the warmer days of fummer, muft afford much higher degrees of rural pleafure and entertainment.

The extent of the lower lake, from eaft to weft, may be about feven or eight miles, and a-crofs it from north to fouth, about half that diftance. But from the north of the lower lake, near Kilarny, to the fouth of the upper lake, including the winding ftreight between them through the vallies, muft be at leaft ten or twelve, fufficiently extenfive and copious of variety, to furnifh a continued fucceffion of pleafure and profpective
fpective entertainment, for the longeft fums mer's day, and Atores are generally carried on board for regaling on fome of the iflands with which thefe inimitable lakes are ornamented in great numbers, and variety of extent and figures, the vifiting of which, from one to another, and examining their various and luxuriant produce, with the almoft infinite number of fubjects of entertainment that may be found on thefe lakes, will be a progrefs fo fertile of novelty and diverfion, that the longeft fummer's day will be too fhort for the curious, the feacher of natural beauties. To examine minutely, indeed, the infinite variety of fubjects of entertainment that may be found in and about this lake, would employ the curious traveller for a month.

The illand of Ennisfallen is generally the dining place, where there is a kind of hall fitted up by the lord Kenmare, out of one of the ifles belonging to an ancient abbey, the ruins of which are ftill feen on this ifland, fituate on an eminence commanding an extenfive profpect of the lower lake. This ifland includes about twenty acres of the moft fertile ground I ever faw, to judge of it by the luxuriant and fpontaneous produce. The trees are intermixed with little plots of fuch rich and lufcious pafturage, that the fat of a beaft in a few weeks feeding on it, will be converted into a fpecies of very mar-

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row, even too rich for the chandlers ufe, without a mixture of a groffer kind.

Directly oppofite to this ifland, to the fouth-weft, in a beautiful bay of the lake under the mountains on the fouth, the traveller is fhewn a cafcade, which well deferves his notice; the lower part of it is vifible to the ifland, but to fee it in its greateft perfection, you muft land at the bottom of the bay. It defcends from the mountains fome hundred yards down a fhallow Glyn that is covered with trees, and conceals the greateft part of it. But a fituation may be obtained near the bottom, at which you may fee it cafcading with infinite beauty and grandeur under the arching trees, from an aftonifhing height, and after heavy rains on the mountains above the water, come roaring down in a torrent, that forms one of the grandeft and moft beautiful cafcades I ever beheld. That celebrated artificial one of Chatfworth in Derbyfhire, the manfion, or palace rather, of the late noble duke of De von, is not, I affure you, comparable to it. Uniformity in an artificial cafcade, is the greateft abfurdity that can be introduced, becaufe really the fartheft from a juft imitation of nature. We had the good fortune to fee this with the advantage of an extraordinary fall, for it rained one whole night, almoft, during our ftay at Kilarny, and the next day morning we purhed off our boat
again, on purpofe to fee this cafcade in its greateft perfection.

At $K$ is a feat of the lord Kenmare, and though it has not the moft of elegance or magnificence of any houfe I have feen, yet is it a fituation that is really noble.

At CH is a houfe belonging to counfellor $\mathrm{H} \rightarrow \mathrm{b} \rightarrow \mathrm{t}$, in a fituation by nature the moft rurally elegant, romantic, and entertaining, that $I$ ever yet found a houfe in either England or Ireland. It lies in a peninfula between two lakes, fo that on the one hand it commands a profpect of the larger lake and its many llands covered with, and an extenfive country beyond it, and on the other a no lefs beautiful profpect of another lake with the long chain of mountains beyond it of fuch flupendous height and forms, as at once to poffers the foul with the fublime and beautiful. It is not above 30 or 40 miles from one of the beft cities in Ireland, viz. Cork, to which there is a good turnpike road all the way, by which an eafy accefs might be always had to this moft delightful rural and paradifiac recefs, for fuch you will be convinced it mult be when you confider its fituation towards the weft end of the peninfula, with the middle lake, and the lofty Mongarton on the fouth behind it, the lower lake with its infular ornaments before it, with the town of Kilarny and the country acrofs the lake up to the ruins of the ancient city or cathedral, for that is almoft all the remains of Ahadoc.

Ahadoe. A narrow pafs at P over which might be turned an elegant arch into the long ifland that is covered with a thick growth of trees of every kind, amongft which might be laid out the moft beautiful ferpentine walks, as well as noble and entertaining viftas opening inimitable profpects to the lakes and circumjacent mountains, whofe high uplifted verdant heads and fertile declivities, would add an inexpreffible grandeur to the profpects below ; the whole fcenery about $i \mathrm{it}$, indeed, is inimitable but by nature, for the truth of this reprefentation, I can give you alfo the teftimony of the celebrated bifhop of Cloyne, who, in a kind of rapture with the natural beauties and grandeur of the Place, expreffed himfelf, that Lewis of France might build another. palace of Verfailles, but Nature only could produce a lake of Kilarny. There is, in truth, the moft delightful and entertaining fcenery on this peninfula, and in profpect from it, that imagination can paint, or the moft romantic fancy conceive. It is in the very centre of lakes, mountains, woods, lawns, and fertile rocks, for even the rocks appear to vegetate into trees and fhrubs. This, laft is a natural curiofity of the place, I have not yet taken any notice of; there is really fomething extremely curious and entertaining in the appearances of this rocky vegetation. ${ }^{3}$ Tis really furprizing to fee the flouriming growth of trees among fome of thefe rocks where there is hardly an inch of earth vi-
fible to fupport them ; and the wild extravagant manner in which many of them grow, twifting and curling about the rocks, is very diverting.

The bodies of fome of them are really feated on the folid undivided rocks, with their ramified roots curling like ivy over the furface of the rocks, till they reach the earth down the fides. Even the trunks of many of them are fertile of feveral kinds of woods. You will frequently find old trunks that hall have three or four trees growing out of their bodies. I have feen an oak, an afh, an hazel, a birch, and a bufh, fo incorporated into the trunk of an old lively holly, that they appeared to grow out of its very body, and to exift by feeding on its vitals.

The account that is given for thefe vegetable extravagations of nature, is not only very probable, but undoubtedly the truth, that the feeds of the different kinds of woods are carried by birds, and dropped, and fome by the winds are blown into their hollow mouldering trunks, and there ftrike roct. And in a place like this, that, till within a few ages paft, has been unnoticed, and almoft uninhabited, fince the expulfion of difperfion of the monks, about 6 or 700 years fince, but by the birds and quadruped, 'tis natural to expect prodigies in vegetation, and, indeed, many fuch have been found here. But however eafily accounted for, fuch wild
extravagant phænomena in vegetation are very entertaining. The uncommon mixture of trees, likewife, as is found among thefe rocks, is very extraordinary and furprizing. In the compafs of fifty or fixty yards I have found above twenty different kinds of trees growing in a flourifhing manner. The arbutus in particular feems furprifingly luxuriant in fituations of this kind, and, upon my honour, it would coft you, or any man, more labour than you would chure to beflow for one day, to be able to get a cart load of earth together from within the whole compars.

Even the very bowels of this peninfula, are fraught with mines of copper, and filver we were told had been extracted from them. I have fent you fome pieces of the oar that I picked up near the fhaft (the well where they raife the ore from the mine) that appeared to be the moft like the kind of ore that hould produce it, from its likenefs to filver ore which I have before feen.

The mines are prodigioully deep, and have been worked a great wray under the lake. I have marked the fpot on the peninfula, juft by the edge of the middle lake, where is the place of defcent into the mines. Almoft every kind of natural curiofities or beauties that is to be found on thefe lakes, either of vegetables, iflands, rocks, mountains, echoes, and cafcades, in fome degree come within

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view of this delightful peninfula. The beautiful cafcade from the devil's punch-bowl, is vifible on almof every little eminence of it; its fituation, indeed, is in the centre of the whole fcene of entertainment that is found in the lake of Kilarny.

The place deferves the higheft cultivation, and I am informed that fince my excurfion to thefe parts, no expence has been fpared by the owner to do juftice to its merit, in which I flatter myfelf that my country-woman has fome fhare, this gentleman being married toan Englifh lady, and there is another Englifh lady, the duke of Richmond's fitter, lady Louifa, married to the right honourable Thomas Conolly, Efq; at Caftle-town, about ten miles out of Dublin, who, to her own, and the honour of her country, has, by the ftrength of her own native clegance of tafte and genius for rural defign, improved a fpot, by nature infertile of beauty or elegance, into a feat, that, when the defigned improvements are compleated, will be one of the moft delightful rural fituations about Dublin. But what an inimitably rural and romantic paradife would the peninfula $I$ have been defcribing be made, if to the infinite beauties it has from nature, a little art was introduced by that moft elegantly defigning lady.
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On the north fide of the entrance upon this peninfula, are the remains of an old abbey, fpacious even in its ruins, and well deferving the notice of the traveller. The cloyfters are yct entire, in the centre of the fquare, enclofed by thefe cloyfters grows a yew-tree, as curious almoft as the ruins by which it is encompafled. The body of it is fix or feven feet in circumference, and of that magnitude runs up a ftrait clean trunk, to the height of between twenty and thirty feet, 'till it rifes above the battlements of the cloifters, and then fpread over them in large and regular branches, like a ftately oak, and really is the moft beautiful yew-tree I ever faw.

The yew has always been facred to fuperfition, and none ever was more fo than this, numberlefs are the relations of fuperftitious credulity here, of deaths, and dire calamities that have, from time to time befel the facrilegious attempts upon this facred tree.

In a kind of fone room above in the cloifters, lives at this time, an Englih pilgrim, much revered by the religious neighbourhood, who fubfifts by the contributions of his benevolent chriftian vifiters, and indeed lives himfelf like an honeft good chriftian, that is to fay, though his lodgings, indeed, are not the

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the moft eligible, yet he eats and drinks the beft the country affords.

On Rofs inland ftands an old caftle that makes a very agreeable contraft to the verdant beauties in profpect, at many places, on the lake. _- A rich vein of copper is likewife found here in a mine that has been, but now is not worked.

This is one of the largeft iflands on the lake, and contains about 80 or 100 acres, well wooded and fertile of rich pafturage. We were credibly informed, that pearls of very great value had been found about this lake, and in the channels formed by the cafcades falling into it, and particularly in the river at the weft end, that difcharges its waters into the fea.

Salmon are caught in great plenty and perfection in thefe lakes, and fold at the moderate and ftated price of one penny per pound. The fifhery is the property of the Earl of Kenmare, a catholic nobleman; to whom alfo belongs the greater part, if not the whole, of the lake, with its beautiful iflands, who very generoully difpofes of the profits, after defraying the expences of the fifhery, to charitable ufes, paying, himfelf, alfo, as they told us, for all that is confumed in his own family at the fated price of a penny the pound. An example truly noble and worthy of imitation.

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The arbutus or frawberry tree, which grows in great plenty and perfection on many of thefe iflands, may juftly be efteemed one of the greateft natural curiofities of the vegetable kind, as they have the appearance of being a fpontaneous production. But, indeed, were very probably planted here by the monks that formerly inhabited thefe iflands, and the environs about the lake. There are even fruit trees on fome of them, that have out-lived the defolation that has feized the cells of thofe monkih reclufants, and that fometimes bear a rich and fine flavoured fruit.

When in its perfection, about November, the ftrawberry tree is one of the moft beautiful ever-grcens, perhaps, that our climate produces, having, at the fame time, bloom, green and ripe fruit on its branches. But it has not thefe ornaments throughout the year, as, without fufficient foundation, has been afferted of it.

The fruit, by the natives in the neighbourhood, is called the Cane-apple; when ripe it is in fhape much like the wood-ftrawberry, but nearly as large as the gardenfrawberry, of a fine fcarlet colour, and hangs in beautiful clufters among the branches.

From the tempting beauty of its form and colour, 'tis not a little mortifying to find its tafte fo infipid. However, I know of no danger of eating more than one or two at a time, as is afferted by Mr. Salmon, in his
account of this tree. 'Tis certain, they are eat in great numbers by the people who tive about the lake, without any fenfible ill effect.
-The fame gentleman has given us monftrous accounts of the fize of this tree, that it is equal to 20 inches, or two feet in diameter, and high in proportion. But he certainly, in this account, as well as in many others, wrote moft implicitly. The largeft to be found on thefe iflands, were they grow in as great perfection, perhaps, as any where in the king's dominions, does not exceed fix or fiven inches in diameter, and from ten to fifteen feet high in general ; when it hoots up amongft other trees on the inlands it will fometimes run up to near 20 feet.

It is, really, a moft beautiful ever-green, and mixed with others, as box, yew, holly, and the common kinds of wood, moft agreeably variegates the profpect. And what adds to the profpective beauty of the iflands, in general, is, that the ever-greens, and particularly the arbutus, grow in the greateft plenty near the outfides, and in profpect from the lake. But unlefs a rocky foil is nectflary, or the moft natural, for on the more rocky iflands it grows in the greateft plenty and perfection, I cannot fee why the foil of D . fhould not produce it in as great perfection as the ifles on the lake of Kilarny.

There are feveral plantations of it in Ireland. I I have feen a large grove of them
at Lord Powerfcourt's, but they are not in fuch perfection as on thefe iflands. - And 'tis very probable, that moft of the plantations in Ireland, of this beautiful tree, are tranfplantations from this fertile feminary; 'tis certain that plants of them have been carried from the lake of Kilarny to many parts of Ireland, and probably of England to.

It is produced from plants or flips, or from the feed that is formed in the fruit when ripe. The former it was impoffible for me to fend you, as I was unprovided with proper conveyances; but I broke off a branch, with the ripeft fruit I could find, at the beginning of October that I was there, in which you will difcover the feed diftinct, and eafily feperable from the pulp.

If it be poffible for you to produce fome plants from the fruit I have fent, I beg that, to oblige yourfelf as well as me, you will take fome pains for it. - It will certainly be one of the greateft curiofities, of the kind, in the county of Kent, as being produced immediately from fruit growing on the lake of Kilarny; from whence, I affure you, they were taken, as well as the few acorns and aflen-keys that I have fent with them, which 1 hope you will plant in fome odd corner of your garden, as curiofities from the place and diftance they were fent to you. - From the appearance of the few feeds which I took
out of one or two of the cane-apples that were dried, by carrying in my packet, I have hopes, that by your keeping the reft in a warm dry fituation, as little as poffible expofed to a damp air during the winter, you will find the feed fufficiently maturated, by the return of fpring, to grow. - It will not be fafe to attempt to plant till April, or the warm weather returns. _ Let your mould be warm, and perfectly fine, that the feed may have every chance in its favour. Drop the feeds about a foot afunder, and about 2 inches under the furface. -If they fhould grow, and I doubt not but fome of them will, it will be eafy to remove the plants with fafety. It will give me no fmall pleafure, if I live to revifit my native country, to fee living plants from feeds that I took fo much pains to procure. - A tranfplantation, indeed, from the moft weftern land of Ireland to the eafternmoft point of England.

I know you are fond as myfelf of rural and natural curiofities, and therefore I have been the more copious in my defcription of the inimitable beauties of the lake of Kilarny, of which we have yet feen no accounts that have not been extremely fhort of the original.

It is impoffible, in defcriptions of this kind, where the fubjects of entertainment are fo mixed and various, to obferve any regularity in the accounts of them. I have paid
paid no attention to this, but only to intro duce, fomewhere or other in the defcription, the principal articles, as near as I could, that were curious and entertaining. The feveral fubjects, however, follow in, nearly, the fame order that the originals occurred to me, in the feveral trips I made over this moft enchanting lake; throughout the whole of which I have endeavoured to give you the beft idea that I could, without exaggeration, of the general fcenery, and of the principal and moft remarkable curiofities and entertainments of this inimitable lake. The fubject will not admit of any heightening, fo far as the beauty and grandeur of the place, indeed, is concerned. The highert defcription will be unequal to the original, and muft fall, at the fame time, far below the conceptions and impreffions of the curious fpectator on the fpot. There is fuch a natural and artlefs difpofition of the feveral beauties, fuch an entertaining variety, fuch a grandeur and fublimity throughout, as will be fuperior to the higheft and moft laboured defcription. The fineft copies in the world for painting and drawing in the rural or romantic tafte, are here exhibited in the higheft perfection from nature, the fovereign miftrefs of thefe ingenious arts.

I am charmed with the place, and muft finifh at laft where I firft began; I hardly think that nature, in any part of this habi-
table globe has thrown together a finer cola lection of materials for improvement, by a little introduction of art, into a fcene the tmoft enchantingly rural and the moft fertile of entertainment to her curious votarics.

If the enclofed branch, with its withered bloom and half ripened fruit, hould come fafe to hand, I beg that you will cherifh it as a bloffom from the garden of Eden, as' a fprig from the bower of my beloved, from the frawberry inland in the upper lake of Kilarny, from whence I have began this epiftle defcriptive, and through the whole of which, I aflure you, I have taken nothing of importance on trunt, but the whole is the refult of my own obfervations on the originals, in every cafe in which it was poffible for me to get at them, and to which I have kept as nearly as poffible in the defcriptive.

And thus, having furnifhed you with a defcription of fome of the principal natural curiofities of the feveral kinds taken into the account, of which this Hibernian ifle is remarkably fertile, though, in truth, with but very few of art, I will now give you a little refpite. What I have already wrote will be fufficient to give you a general idea of the country, both in a civil and natural view of it. - If the prefent 1 ketch hould afford you entertainment enough to excite a curiofity for a farther acquaintance with it, I may, perhaps, in fome future packet, enter more
extenfively into the natural hiftory of Ireland. Indeed, the infinite variety of fubjects of natural hiftory, that are found in this kingdom, very juftly recommends it to the attention of the curious. - 'Tis a country in which nature feems to have exerted herfelf for the entertainment of her curious votaries, and in which, confequently, the gentleman of leifure and curiofity, will find the moft ample fcope for the gratifying his tafte for the fimple, artlefs, beauties of nature, for here the prefides an uncontrouled fovereign. The greateft efforts of art, a very few inftances excepted, have, as yet, extended themfelves very little farther than to deface the fimplicity of nature.
'Tis a country through which a gentleman may travel at an eafy, or moderate expence, and well deferving of much more notice and attention than has been generally paid to it by the curious, on the eaftern fide of St . George's channel. - The inhabitants, even of the loweft clafs, are generally civil. Need and oppreffion, indeed, have introduced among them a degree of ferocity and untowardnefs that is rather againft them at firft view. By nature too, perhaps, they are too fanguine and irafcible; and, when intoxicated with liquor, thefe unhappy natural propenfities, if indeed they are from nature, will too frequently break out into mifchievous effects. Nor is this obfervation to be reftricted

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ftricted to any particular clafs of the natives; - duels are more frequent here, I believe, than in any part of the king's dominions. If there is any honour in running a man through the body, or perforating his fkull with a brace of balls, for an accidental, inadvertent offence, which the aggreffor is often obliged to defend at the hazard of his life, to efcape the imputation of timidity, the gentlemen of this country, of every clafs, from the barber's apprentice up to the colonel, whofe hair is dreffed by him, have as great a right to be called gentlemen of honour as any in the king's dominions, or out of them. -I have heard, at a coffeehoufe, a couple of journeymen, or hopmen, talk as coolly and familiarly of the convenience of a room in a certain tavern, for the exercife of a brace of points or piftols, as of an alley for a match of nine-pins. - And the gentlemen of the higher clafs in this country will excufe me, if, in this truly gen-tleman-like point of honour, of deciding cvery little trivial difpute by the point of the fword, I have given them but an equal thare with the inferior clafs of Gentlemen at the blocks or behind the counters. - 'Tis a favage point of honour this, that cannot be too much ridiculed, or too feverely treated. If a gentleman that wears a fword is attacked by an affaflin, he has a right from honour and humanity, which fhould ever be perfectK 2
ly confiftent, to defend himfelf. - But his honour, if it really has any mixture of humanity, does not, 1 hould fuppofe, require him to have recourfe to his fword, for the decifion of every trivial difpute, or breach of friend/hip, or good manners, at even the equal hazard of his own, and the life of the aggreffor, and it is eafy to make it appear, that not one duel in ten, if in fifty, is fought on equal, and therefore not on fair terms. To speak frankly and ingenuoufly, I am forry to have been fo naturally and juftly lead into this feeming digreffion, or that a country, fo famous for its hofpitality, fhould be fo remarkably tenacious of this gothic, fanguinous point of honour. But, while fober, and free from the maddening ftimulations of whifky, even the loweft clafs are civil and frank; give them but importance, and to refufe them this is an offence unpardonable with every clafs, and a little of your cah, and you may do any thing with them: and the Englifhman of temper and difcretion will meet with as few difficulties in travelling through this kingdom, as his own; efpecially if he has but good nature enough to ride into the dirt himfelf rather than drive a foot paffenger into it.

To this general or curfory view of the natural, I will fubjoin another piece of the civil hiftory of this country. You have frequently met with accounts, in the public papers, of the infur-
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infurrections of the White-boys, as they are called in this country. From the people of fortune who have been fufferers by them, and who, too generally in this kingdom, look on the miferable and oppreffed poor of their country in the moft contemptible light, the accounts of thefe infurgents have, for the moft part, been too much exaggerated to be depended on. -I I have juft hinted in the former part of this letter, that the fevere treatment and oppreffion the loweft clafs of the inhabitants, in fome parts of this kingdom, have met with from their priefts and fubordinate landlords, was the principal caufe of thofe difturbances they have met with from them. I have but too much reafon to believe this remark was well grounded, from the obfervations I had an opportunity of making in the midft of the country where thefe infurgents have given the greateft difturbance.

The original of their denomination of White-boys was from the practice of wearing their fhirts withoutfide of their cloaths, the better to diftinguif each other in the night-time. - It happened that we were at Kilkenny, in our road to Waterford, at the very time of the laft confiderable infurrection of thefe unhappy wretches, in the fouth of Kilkenny county, not far from Waterford. I was naturally led to enquire into the cause of thefe infurrections, and the preK 3 tenfions

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serfions of the infurgents themfelves for creating there difurbances. From the people of eafy and affluent circumftances it is natural to fuppofe the accounts would be very different from fuch as were given by thofe of the fame clafs with the delinquents. By comparing thefe, however, with the obvious appearance of things in the country, I foon had fufficient rea'on to believe their difquiet arofe, in general, from the feverc treatment they met with from their landlords, and the lords of the manors, and principally from their clergy. Our road to Waterford lay through the very midft of thefe unhappy infurgents, and we were, confequently, adwifed to take a different rout. - Why, whence fhould be the fear? - we have neither deprived them of their common-rights nor their potatoes - They have no quarrel with us, who have never injured them. Perfuade your infatiable priefts, of every denomination, to act themfelves the precepts of charity and humanity they preach, and they will be as fafe in their houres by night as we thall probably be, in the midft of them, by day.

We tode through the country, in which they were affembled in great numbers, but the very day before the laft confiderable engagement they had with the troops quartered at the towns in the neighbourhood; put met with no moleftation from any of them,

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them. - The very next day after we came to Waterford, the news was brought of this engagement, about four or five miles from the town. The opinions and reprefentations of the inhabitants of the town were yarious on the merits of the affair ; but it was eary to diftinguifh the fentiments of the humane from the aggravated reprefentations of thofe whofe inveterate prejudices againgt there unhappy fufferers, inftigated them to fet thefe difturbers of the peace of their country in the worft point of view; and, without any apparent candour in their reprefentations, to place the rife of them in an idle, turbulent, and rebellious difpofition of the infurgents. - The very officers of the troops wifhed they would drive the whole fraternity of parfons out of the country; and with good reafon; for if the parfon cannot live here on the great tythes of the corn, and about which they have feldom any difputes with their parifhioners, how is the unhappy peafant to fubfift on the produce of 10 or 15 perches of potatoes, the whole provifion, perhaps, for a twelvemonth, for himfelf and family; yet even the very tenth of thefe is demanded by the infatiable, unrelenting prieft as his due by the law - of what? - not of charity or humanity, I think.

On the day after the engagement we left Waterford for Carrick on Sure, and, in our way, met with fome of the troops that had K 4 been
been engaged with the White-boys, and were afked if we had feen any of them lurking about in companies. But their enquiries were ill directed; for we would fooner have headed them, and attacked the firft parfon's houfe we had met with, than difcovered their retreat.

I made it my bufinefs to enquire, in the moft friendly manner, of fome of thefe unhappy fufferers of the loweft clafs, as they fell in my way, the reafon of their expofing themielves to fo much danger, by raifing fuch difturbances in their country:- To which their anfwers were invariably to this effect - That their lives were of little value to them - that the fevere and hard dealing they had met with from their priens and lords of the manors had made them defpesate - that the former wanted to reduce the fmall fubfiftence they had to live on, and the latter deprived them of the very few priwileges and common rights they had, for time immemorial, enjoyed -.....that againft thefe only were their refonments pointed, and to recover their long ftanding priviledges was the fole caufe of their expofing themrelves, or other people, to any danger, and not from any difpofition to rebel againft their king or the peace of their country.

1 cannot but acknowledge, in favour of them, that the general civility of the people, with the apparent honefty and candour of
their

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their accounts, gave the greateft credit to their reprefentations.

There are many little commons, or vacant fpots of ground, adjacent to the road, upon which the inhabitants of the cabbins by the highway fide have been ufed, from time immemorial, to rare, as they exprefs it, a pig or a goofe, which they have bought very young, the fale of which has help'd to furnifh them with a few neceffaries. Many of there have been taken into the fields or enclofures on the road fide, by the landlords, who have farmed, or purchafed, them of the lords of the manor.

From an impartial view of their fituation, I could not, from my foul, blame thefe unhappy delinquents. They are attacked and reduced, on all fides, fo hardly, as to have barely their potatoes left them to fubfift on.

The tything of potatoes has been a conteft of long ftanding between the prieft and inhabitants of this country. -'Tis greatly to be wifhed that the parliament of Ireland would take this fubject into their confideration, and decide, at leaft the difpute about the right was it only fo far as to exempt the penurious cottager from the hard terms of having his fcanty fubfiftence reduced a tenth by unfeeling, unrelenting affluence.

With refpect to their complaints about lofing their common rights, the merits of the cafe is more queftionable.

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You have daily difputes in England, at this time, on the fame fubject: On an impartial and altogether difinterefted view of the cafe, and favourable as I have appeared to the poor of this, and as I would ever appear to the fame clafs in both kingdoms, were I to decide on the cafe, I fhould give it againft them.
'Tis certain, on a general reafoning on the fubject, that the better the lands of any country are cultivated, the greater plenty will be produced for the inhabitants. ${ }^{\prime}$ Tis equally certain, that by enclofing of commons, either by the highway-fide or in large and extenfive common fields, they may be much better cultivated than it is poffible for them to be in their natural or common ftate, where every occupier has a right throughout the whole, and where, confequently, no one can make any improvement without finking the advantages of it among the whole; and a concurrence in any plan of improvement of a great number of occupiers of a common, can never be expected.

If the improvements in any country do not encreafe in proportion to the encreafing popularity of it, 'tis very certain that an increafed diftrefs of the inhabitants, from want of employment, mutt be the natural confequence. This obfervation is true, with refpect to agriculture efpecially, and is particularly applicable to the country I am writing about; which, from want of good cultivation,
rion, univerfally wears the face of poverty. But little work is done upon it, and the produce is in proportion.

The difficulty that is frequently objected againft a much greater produce, from the want of a market, muft appear ridiculous to every perfon of fenfe that confiders the connections, and prefent flate of this country.If corn, in Ireland, fold even at one half the price it generally gaes at, and as much more was produced, and I have fcarce a doubt that as much more might be produced, if but all the lands now in tillage were properly cultivated, there requires no great penetration to fee that in this, or in any maritime country like this, a double produce, to the prefent, would be for the advantage of the inhabitants in general, from the greater quantity of employment in the firft place, and of corn, Atraw, manure, \&c. that are all ufeful and neceffary: - Befides that, if a greater quantity was really produced, than the confumption required, and there was no call for it among the neighbouring inhabitants of England, there could arife no objection, I fhould fuppore, to its being exported from Ireland to any foreign market that could be found, which would neceffarily call for a great number of hands that are now unemployed. And 'tis the real want of employment, in this country, that is the general fource of the diftrefs
diftrefs and poverty among the loweft claffes of the inhabitants.

In England, the farms, at prefent, are, many of them too large. This is a growing evil, introduced by and for the fecurity of the landlord; but, I make no doubt, will be found by experience to be in its natural confequence extremely injurious to the public. -I am not at leifure now to give you my reafons at large for this obfervation - when I am, I will. $\quad$ In Ireland, the farms are as much too fmall. -... In the former the lands are monopolized - in the latter, too much divided. Though in both countries the difadvantages arifing to the public, and to the loweft claffes of the inhabitants in particular, are not, perhaps, directly from either of thefe extremes taking place, but from incidental circumftances attending them $\ldots$ in England, from the too frequent monopolies of grain, and the confequent partial and temporary fcarcities that will, in many places, be introduced. I fay partial and temporary only, for with a plentiful crop, a univerfal or lafting fcarcity of grain can never take place, while the confumption is confined at home, which, in my humble opinion, it ought to be, as foon, at leaft, as it gets to five fhillings a bufhel Winchefter meafure. In Ireland, the public fuffers from the poverty of the occupiers, by their being fo much reduced and fo far removed from the firft proprietors.
proprietors. - A farmer, in Ireland, of 20 or $30 l$ a year, at a 3 d , 4 th or 5 th remove from the firft proprietor, and by far too many of them are as far removed as this, is little better than a flave to the loweft clafs of landlords, and cannot poffibly cultivate his land in the beft manner ; and the publick fuffers for want of $\cdot$ the produce the land might yield.

The following obfervation will be thought very juft by every perfon who is extenfively acquainted with either England or Ireland, - That where the lands are beft cultivated there is the greatelt number of people employed, that is to fay, in the arable way; and confequently, in general, thofe parts, in either kingdom, will be found the moft populous, where agriculture is in the greateft perfection. The particular cafes of manufacturing counties are, without doubt, excepted here.

If any one of thefe fubaltern landlords in Ireland, of fome property, were to take half a dozen of thefe portions of nlavery into his own hands, inftead of fetting down fupinely in the midft of a village of flaves, upon 30 or 4ol. a year, the whole income, perhaps, that he makes by farming them out under his next fuperior, - if he underftood his bufinefs, he might make double the prefent produce, and employ to advantage three times the hands that now work upon the lands, which would naturally call in many of the diftrefled mendicants by the high roads, whole
whofe employment would produce them $\approx$ much better fubfiftence than the fortuitous benevolence of travellers, or than the profits of bringing up either pigs or geefe upon the commons.

The fame conteft, about the tything of potatoes, gave rife to a much more confiderable infurrection a few years fince, in the province of Ulfter, in the north of Ireland; under the denomination of Oak-boys, from a practice of diftinguifhing themfelves by wearing a branch of oak in their hats. But in this cafe, from the much greater popularity and fpirit of liberty in this province, the vaft numbers of the inhabitants engaged in the conteft, carried the point in favour of the planter; for in this northern conteft there were many thoufands affembled in defence of their potatoes; and though they were fuppreffed, and many of them taken prifoners; yet the vaft numbers of the defendants made it unfafe to punifh them. And the tything of potatoes, in the north, has been relinquifhed ever fince.

From my heart I winh they could as eafily carry their point in the fouth; for the prieft; if he has any of that charity he preaches, may very well be contented with the tythe of what grows above ground.

And with this unclerical, though, I hope, not uncharitable obfervation, I will clofe my Hibernian packet.

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If the contents fhould furnih you with a little agreeable amufement for a leifure hour, I have my wifh, and fhall think myfelf amply compenfated, by that circumftance, for the trouble I have been at in collecting the materials for your entertainment.

I am, dear Sir,

With great efteem,

Your affectionate,

Humble fervant,

Lucas's Coffee-houfe, Dublin,
J. B. 30th Novemb. 1764.

