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## THE BEE,

## OR

## LITERARY WEEKLY INTELLIGENCER,

## COKSISTING OF

ORIGINAL PIECES AND SELECTIONS FROM PERFORMANCES OF MERIT, FOREIGN AND DOMESTIC.

A WORK CALCULATED TO BISSEMINATE USEFUL KNOWEEDGE - AMONG ALL RANKS OF PEOPLEAT A SMALLEXPENCE,

B $\mathbf{Y}$

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VOLUME TENTH.


## WतE 515

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## ERRATA.

Page 48 dele the three last lines f the page.

- 105 line 9 for tbistle rwine read thistles twine.
-163 line 20 for state, dear bougbt, read state. Dear bougbt.
- 242 last line for reflection read reflexion.


## Directions for the Binder.

Place the chronicle at the end before the index; and the contents next the titie page. There are two signatures $\mathbf{P} \mathbf{p}$.
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## THE BEE,

or.

> IITERARY WEEKLY INTELLFGENCER,
> FOR
> WEDESDAY, JVLY II. 1792.

## SKETCH OF THE LIFE

JOHN, E.OF BUCHAN, CONSTABLE OF FRANCE. by albanicus. With a portrait.
Str, To the Editor of the Bee.
$\mathrm{H}_{\text {Aving observed with wonder and regret, that, while }}$ the editors of the Biographia Britannica have been obtruding on the public the lives of obscure clergymen, whose most honourable situation is the fhade, and whose best memorial is their parochial reputation preserved by the tradition of the people, they have omitted some of the most interesting characters that had escaped their predecefsors in the former edition of the Biographia, I have thought it might not be improper to throw upon paper, for this respectable miscellany, the outlines of a-life and character, that has been hitherto unjustly neglected by our Britifh biographers.

John Stewart, earl of Buchan, constable of France, was the eldest son of Rubert, duke of Albany, by bis

[^0] second wife, (Muriella or Maurielle Keith) daughter of Sir William Keith, great marifhal of Scotland. He was born about the year 1380 , and trained from his early youth to the profefsion of arms.

His father, the duke regent, gave him for his establifhment the lands and lordfhip of Coule *; and from thence he was called among the people, the brave John o' Coule. In the year 1406, he was named one of the hostages that were to go to England for the ransom of the earl of Douglas, who hid remained a prisoner since the battle of Shrewsbury, in the year 1401; but the negotiation for the liberation of Douglas having proved abortive, he, with the other intended hostages, remained in Scotland $\dagger$.

The earldom of Buchan, having been vested in the duke of Albany, siace the death of his brother Alexander in the year $\mathbf{1 3 9 4}$, he, upon his appointment to the regency, conferred the lands of the earldom on his son, John of Coul, resigning to him, at the same time, the office of great chamberlain of the kingdom, which the duke had held since the year ${ }^{2} 3^{8} 3$ 士。

The letters patent, under the great seal, granting this office to Stuart, design him laird, or lord, of Buchan only; and by the same designation only he is named in a grant from his grandfather Sir WilJiam Keith, the marifhal, and Margaret Fraser his grandmother, of the lands of Touch, and fheriffship of Stirlinghire, which sufficiently prove that the tera

* Charter in the public archives of Seotland.
$\mp$ Rymer's Fcedera, tom. viii. p. 429.
; Charier in the rolls of Robert dulae of Aibayy.
ritory of an earldom alone, did not, at that time, convey the jurisdiction in Scotland.

In the year 1408, a charter pafsed the great seal; for conveying the office and jurisdiction of earl tothe laird of Buchan ${ }^{*}$. The creation of an earl in Scotland gave no particular right of sitting in parliament. John Stuart sat, before his creation to the earldom, in right of his lands. The Scots, it would seem, had no idea in those days of a king creating a eitizen and legislator.

The duke regent obtained likewise for his son; Buchan, the earldom of Rofs, on the resignation of Euphemia, the daughter and heirefs of Alexander Lesly earl of Rofs, by the princefs Isabella Stuart, who. was the daughter of Albany by his first marriage + .

Buchan obtained pofsefsion of the earldom of Rofs, and exercised its functions, as well as took the title; as appears from his charters. Donald M'Donald, lord of the Isles, descended from Somerled, thane of Argyll, disputed the validity of this transaction in right of his wife, fought the battle of Hairlaw, anno 1408 , in defence of his pretensions, which were afterwards, by compromise with the crown, allowed to his son. The earldom of Rofs was long after forfited; and annexed to the crown; but from the lady Joanna; the second daughter of William the sixth earl, the present lord Salton is descended, and is her heir, not (as it appears) legally affected by the attainder, acs cording to our modern doctrine of forfeiture.

[^1]In the year 1408, the earl of Buchan was namet one of the hostages to go into England for the ransom of his brother the earl of Fife *; but though a safe conduct was sent for the hostages, the transaction did not proceed. In the year 14\%3, he married the lady Elizabeth Douglas, daughter of Archibald, the fourth earl of Douglas, by whom he had an only daughter, who became the wife of the lord Seton, ancestor of the earls of Winton $t$.

In the year 1416, the duke of Albany having renewed the negotiation with England for the ransom of king James $\mathbf{I}$, who had been now ten years a prisoner, in breach of the law of nations, appointed Buchan, with other great lords, to complete the treaty for his delivery; but they were forced to return to Scotland, after a fhort residence, without being able to bring it to an equitable conclusion.

In the beginning of the year 14192, Buchan was appointed commander in chief of the Scots auxiliaries, for supporting the right of Charles vrr. while dauphin of France, to the succefsion to that kingdom, against the machinations of the infamous queen Isabella, and the arms of England. Under the command of the earl of Buchan, were Sir John Stuart of Darn. ley, Sir Robert Stuart, Archibald, earl of Wigton, son to earl Douglas, Sir Alexander Lindsay, brother to the earl of Crawfurd, and several other captains of distingaifhed bravery and reputation, with four thousand chosen veterans from the militia of Scotland, who had served under the banners of their respective

[^2]chieftans in the wars with England. These troops: were landed at Rochelle, early in the summer of that year; and soon after proceeded to the aid of the dauphin, who had been lately deceived by the pretended reconciliation of the duke of Burgundy at Pouilly le Fort. A truce soon succeeded by the renewal of hostilities by Henry v.

It would exceed the limits of your journal, fhould I here enter into a detail of the circumstances, not lefs interesting in themselves than characteristic of the times, which happened at the interview between the dauphin and the duke of Burgundy at Pouilly, and the conference at Monterecus, where the duke, from an accidental mistake, was cruelly aisafinated... Nor would many of your readers be deeply interested in the political struggles of that kingdom at a period now so distant. It is only necefsary to say that this afsafsination proved highly detrimental to the interests of the dauplin. It served to unite the prin. cipal cities against him, and in favours of Henry v. of England, whose son, in place of the dauphin, was. acknowledged to be the presumptive heir to the crowa of France, which was the cause of those unfortunate wars that rendered both countries miserable for a long time; and happily terminated at last in the total expulsion of the Englifh from that kingdom, and a total relinquifhment, on our own part, of all claims, unlefs it be to retain the empty title of king of France, which we still, absurdly enough, continue to adopt.

As it was in these struggles that the earl of Buchan distinguidied himself, so much of the history only fhall be resumed, as is necefsary to display his atchievements and character.

Tine unhappy Charles Ix. of France died on the zoth October $\mathbf{1 4 2 2}$, when thie dauphin, finding himself declared a public enemy by the parliament of Paris, notwithstanding the uncommoninclemency of the winter, afsembled his forces, and with the aid of the Scots auxiliaries, under the command of the earl of Buchan, which had received a reinforcement from Scotland, marched them into the province of Anjou, and joined these troops to the militia, under the command of the marifhal de la Fayette, the viscount of Narbonne, and other experienced officers; Tanegui de Chastel; and other confidential commanders, taking charge of the forces under the Dauphin's immediate orders at Tours.

The duke of Cl -rence, who commanded the forces of the king of England, after having for some time watched and counteracted the movements of the allied forces of the dauphin, resolved to attack them in their post, adjoining to Baugè. Ciarence expected to surprise Buchan in his camp; and with that design drew off fifteen hundred men at arms, of the chosen strength of his army, together with about four thousand militia, leaving the earl of Salifury to come up with the main body of the army to cover his intended attack; but Buchan having received intelligence of the approach of Clarence, received him with a good countenance and in full force. After having received the impetuous fhock of Clarence's attack, he drove him back $b_{j}$ his close and firm defence upon his rear guard, breaking through the ranks of the Englih, and, after a long and obstinate confliet, gaining a decisive victory, before the main body of their army was brought up by Salifbury.

The duke of Clarence was killed in the beginning of the engagement, as it is said, by Buchan himself, who stunned and unhorsed him by a blow of his mace.
Others, with appearance of truth, afsert that Buchan only struck and unhorsed the duke, and that he was killed by the laird of Swinton *. The earl of Kent, and the lords Rous and Grey, were among the slain.; the earls of Huntingdon and Somerset, and the count de la Perche, were made prisoners. The whole lofs of the Englifh is estimated, by contemporary writers, at three thousand, and on the side of the dauphin at eleven hundred,

Notwithstanding this advantage, Buchan did not attack the reserve under the earl of Salifbury, being afraid, in the present situation of the dauphin's affairs, of hazarding a check which might lefsen the effect of so important a victory; and therefore he prudently led his army to overawe the provinces that might otherwise afford militia to strengthen the army of the enemy. He accordingly made himself master of several considerable places, and invested the fortrefs of Alençon, to the relief of which the earl of Salifury came up, but thought it not proper to atrack Buchan when his troops were flufhed with victory, and pofsefsed of a favourable situation for battle.

[^3]On his retreat, Buchan being desirous of relinquifhing the siege, when he had just struck terror on the enemy, attacked Salißury, and, cutting off three or four hundred of his troops, penetrated into the country without the disadvantage of seeming to relinquifh the siege of Alençon from motives of prudence. In this conduct Buchan seems to have exhibited the caution and foresight of a political commander, who looked to the general posture of the kingdom, and of the dauphin's affairs, rather than to the fafhionable impetuosity of the times ; and to have gained credit for his conduct at Verneuiel, which, notwithstandirg the French accounts, I believe, was for waving battle and protracting the war, rather than hazarding a general engagement with disadvantage, and nty opinion is founded on this affair at Alençon.

The accounts of the victory at Baugè were received by the dauphin at Tours, who, with a view to attack the Scots, whose valour had so signally contributed to gain this advantage, bestowed the sword of constable of France, which had remained unpofsefsed since the death of the count d' Armagnac, on the brave earl' of Buchan*; who was not long after permitted to return to Scotland, with a view to obtain another reinforcement of his brave countrymen to support the cause of France and the dauphin.

## To be continued.

[^4]THE IMFROVEMENT OF SHEEP ANP WOOL.
To Sir Jobn Sinclair, bart. and the otiser directors and members - of the society insiituted for the improzentent of Britijb woo! s.ini Scatland. :

## Gentlemen,

' $\mathrm{I}_{\mathrm{T}}$ must give pleasure to every one who has the prosperity of this country at heart, to see, that, by your ineans, such a general spirit has been excited in this nation, and the public attention so strongly directed towards the improvement of wool, one of the earliest and most important staple productions of this island; and it is the duty of every good man to co-operate with you in rendering these improvements as complete and as lasting as pofsible.

- As you have invited every person to suggest whatever appears to them of utility on this momentous subject, I beg leave, in compliance with that invitation, with all pofsible respect, to submit the following hints to your consideration.

The attention of a great part of Europe is now directed towards you, and expectations are raised that ought not to be disappointed. It therefore behoves you to proceed with a cautious circumspection. Many important facts respecting this sabject are hitherto unascertained; and as opinions are divided concerning them, I lumbly beg leave to submit to your consideration, whether, in order to cut fuort the endlefs arguments that must occur where opinions are offered instead of facts, it might not be proper to ${ }^{25}$ vot." $x$. to begin with making such experiments as fhould effectually ascertain doubtful facts;' after which we might then proceed to reason upon them with propriety.

Every gentleman in this society has had opportunities of observing the confusion that arises from different persons having adopted opinions contradictory to each other. Without, therefore, spending more time on this head, I fhall proceed to mention a few of those things respecting the nature and economy of the fheep, that are still disputable; and to point out a plan by which it is probable some of them might be ascertained.

I conceive that no person can, at the present mo. ment, give clear and satisfactory answers to the following queries, from facts that have, to his knowledge, beeen ascertained by clear and undeniable ex. periments, viz.
rst. What is the influence of climate on the finenefs, and other qualities of wool?

2d. What is the effect of food in altering the finenefs and other qualities of wool?

3 d. What effect has exercise in these respects?
4 th. What is the effect of sex, castration, $\xi^{\circ}$. on the quality of wool and its quantity?

5th. How does age affect the fipenefs, closenefs, or other qualities of the wool?

6th. Is the size of the animal necefsarily connected with the finenefs, length, softnefs, or other qu:3. lities of wool?

5 th. Is the finenefs, elasticity, or other qualities of the wool, necefsarily connected with the hardinefs or delicacy of the constitution of the animal ?

8th. Is the closenefs of the pile necefsarily cone nected with the finenefs of the wool, or the reverse?
gth. Are 乃bortnefs of pile, and length of staple, specifically different, or may they be changed without any alteration of the breed?
roth. Is length of staple necefsarily connected with coarsene/s of filament, or vice versa?

1xth. Is the tendency to fatten easily, necefsarily, and invariably connected, either with finenefs of wool, closenefs of pile, of any other particular concerning the fleece?

12th. What is the influence of breed in altering the qualities of the flock, independent of all other circumstances?

These queries might be extended to a muck greater length; but a few observations on the above particulars will be sufficient to illustrate my meaning, and to point out the utility of the measure I intend to propose.

1. The influence of clinate on the qualities of wool.

While one set of persons contend that cold and rigorous climates produce coarse and bairy wool, another party maintain, with equal positivenefs, that such rigoruus climates tend to render wool of the same animal, finer and better in every respect. Which of these are right, or whether both of them may not in part be right, and in part be wrong, are points that require to be yet asceituined; and before this can be done with precision, various circumstances must be severally adverted to.

Climate, in as far as respects the present object of discufsion, may be considered under three distinct
 heads, vi:z. 1st. In regard to heat and cold alone. 2d. In regerd to moisture and drynefs upon the whole: And 3 d . In regard to the particular season of the year, that any excefs in respect to either of these particulars may most prev̀ail.
With regard to heat and cold. As this point has been already ascertained by experiments, opinions difs fer perhaps lefs than on any other head. I believe most persons who have reflected on this subject, are now satisfied that heat has a natural tendency to make the wool of fheep coarser in quality and thind ner in pile; and that cold, on the other hand, renders the flecce both finer in the grain and closer in pile: On this head, I myself have no doubt, having made ${ }^{2}$ great many experiments on this subject with the necefsary accuracy, which ascertained this point to the entire satisfaction, not only of myself, but of every other person who closely attended to them *. But others may doubt of this ; and to give these experiments their full degree of authenticity it would be proper that these fhould be repeated under the direction of this society, with a due attention to every circumstance that can pofsibly affect the result. In particular, it would be necefsary to advert to the following circumstances, which were not under my view at the time these experiments were made, viz. first, the permanency of a change produced by climate on the animal itself; or, second, the influence that a temporary variatior of climate may have on the

[^5] fieece of its progeny. Men cannot think with too much precision on sulbjects of this nature, I fhall therefore explain myself.

By iny experiments it appears to be undeniable, that that part of every separate filament of wool which grows during the warm season of the jear, is coarser than that part of the same filament which, grows during cold weather; and that the variation In this respect will be proportioned to the differente between the heat of these seasons. It has also beeik ascertained, by many experiments made by others, that if a fheep be carried from a cold climate to one which is greatly warmer, it not only produces wool of a coarser filament than before, but it also producés a fleece much thinner in the pile than fotmerly. The points that I had no opportunity of ascertaining; are the following, viz. first, Supposing the individual ani.mal had been kept some jears in a warm climate, and then were brought back to its original climate, would it again produce a flecee after that, as fine and as close, as the same fheep would have done if it haid never changed its climate? Or, would it have had its constitution so altered, as never more to produce as fine wool as before? This is what I meant above by the p..rase permanency of iffect of climate on the animal itself. Or, Secondly, supposing a breed of fheep had been carried into a warm climate from a cold one ; and there allowed to procreate for several generations, withou: intermixture with any other breed; and fhould some of these descendants be agaiin brought back to the place from whence they originally set out, Would these fleed, thas brougla back to the cold climate, produce wool of the same quality as their parent breed did before the migration? or would they have been so debased by the warm climate, as that themselves, and their descendarits, would continue to yield coarser wool than the parent-stock? These may, to some, appear curious questions only, that promise to be of no great practical utility; but it would be easy to fhow that the ascertaining these points beyond dispute would have very extensive influence on practice ; and would give a steadinefs to the enterprizes in which the society: ate engaged, that they never otherwise can attain.

In regard to wet and storminefs of weather (independent of its affecting the quality of the food,) on its altering the finenefs or other qualities of the wool of fheep, its effects have never, that I know of, been experimentully ascertained, though it is probable that these effects must be very great ; perhaps little as affecting the finenefs, but probably much more as affecting the elasticity, ductility, and strength of the filament. This is therefore a very important object of experimental inquiry, as, upon the result of these experiments, must be founded the propriety or the inutility of many interesting particulars respecring the management of this very useful animal. Here too it may be proper to observe, that although the improvement of wool is the principal object of the attention of the society, it ought not to be considered so much the case as to preclude them from making other uses of their experiments that fhould be incidentally connected with it. In observing, for example, the effect of variations of climate upon the wool, it would be an easy matter at the same time to remark its effect on the bealth and vigour of the animal, as well as the effect that any Variation of climate had in' promoting or retarding its fattening, its generating: tallow, the sweetrefs of the flefb produced, and other particulars.
2. T'be effect of food in altering the finenefs and otber qualities of wool.
On this tiead opinions vary still more than in res-, pect to climate. Many persons believe, and afsert, in the most decisive tone, that rich pastures, turnip, and other succulent food, tends irresistibly to debase the quality of the wool, and, in particular, to render it of a much coarser filament than the same fheep would otherwise have produced. Of course they infer that it is vain ever to hope to rear fine wool in the iniproved fields of Britain, and that, if we wifh to have as fine wool as formerly, we must break down our inclosures, and convert the rich pastures into barren heaths once more. Others, on the contrary, maintain, and among this clafs. I would rank myself, that it is only in rich pastures that wool of the best quality can ever be obtained, and that fine pastures do not (independent of other circumstances) render the wool either coarser or finer in the filament, than it otherwise would have been. Without changing the finenefs of the filament, 1 think there is good reason to believe that abundance of rich and succulent food renders the wool softer, stronger, tougher, and probably somewhat longer also, than it would have been on barer pastures. So long, however, as these opposite opinions fhall xest upon particular observations of individuals only,
at6 improvement of fresp and wools: Fuly If: who may be very inaccurate, there is no end of wrangling; and those who have not been able to make observations themselves, must range themselves on the side that accident or inclination may lead them to espouse. A few experiments accurately. made, and fairly recorded, would for ever settle this point, so as to enable mankind to reason justly with regard to it ever afterwards.
3. Exercise, wibat effect it bas upon the quality of the wool.
Under this head I would include management in general, folding, housing, laying, Ec. Experiments on this head have been made in France; but not in such a way as to pruve entirely decisive. It is alleged that Theep are kept perpetually in the open air, which afford the finest wool. The fact, however, is controverted by some ; so that here experiments are still wanting: As to the effect of laying with tar, in particular, man $y_{f}$ experiments have been made that are sufficiently: decisive, were they all known; but as others may be proposed, which overy individual could make for himself at little or no trouble or expence, perhaps the most effectual way to settle this point would be for the society to digest a proper plan for conducting these experiments, and publifh it for the information of all concerned.

The same may be said with respect to the 4 th and sth objects of inquiry.
6. Connection between the sixe of the animal and - finene/s of the wool.

- Prejudice has been forward in deciding this question without experiment. If is in general wery confident-

5708. 

on. poos rates.
ly afserted by many, that large fheep, that carry much wool, necefsarily afford it only of a coarse quality, and that fine wool can be expected from small frees alone. This, however, I venture to afsert, from abundant experience, is not true. I have had large Sheep that afforded very fine wool, and exceeding small ones that produced wool as coarse as goats hair. It is easy to find examples of the reverse of this. A judicious set of experiments, therefore, which Should set this matter in its true light would prove highly useful to the inquiry in which we are engaged.
To be concluded in our next.

## OBSERVATIONS ON THE POOR RATES.

Sir, To the Editor of the Bee.
$I_{N}$ your review of Sir John Sinclair's statistics (Bee vol.iii. No. 9.) there is an account of the poor of Dunnichan the population of which is 872 , being supported, and a great surplus saved of L. 20 a year, and this is brought as a proof that the maintenance of the poor may be safely left to voluntary donations. If the poor of the parish above named be sufficiently clothed and fed, it affords this proof indeed perfectly van did. I fall state the amount of the annual expendicure of the poor of the parifh of Wigton in Cumberland, where the poor laws of England are inforced, to to be compared with that of Dunichen. The populaton of the parifh of Wigton may be set at 3500 ; or betwixt that number and 4000 , and the average expenditure on the poor is upwards of L. 500. It must be remarked, that this part of Cumberland is a place where provisions are cheap; and it is believed, the voL. ix. poor rates are much more heavy in the south of England. Is it not of such importance as that commifsioners fhould be appointed to examine whether the poor of Scotland or England are better fed; and so to fhew to what this great inequality in the provisions for them is to be ascribed? Your most obedient servant, Wigtoon May, 8. 1792.
A. Robinson.

To the above I beg leave to add the following ac-count of a case respecting poors rates, extracted from the annals of agriculture, by Arthur Young esq; with the reniarks of Mr Young upon it, as it fhows in a still stronger light than the above, the baneful effects of the poor laws in England. Dear Sir, To Artbur Young esq.
" Agreeable to your request, 1 have sent you ex. tracts from the rate book and register of the parifh of Glemsford, from the year $177^{2}$ to 1790 inclusive. I forbear to comment on the last four years; I fhall only observe, that in the first seven years of the period above mentioned, a worthy magistrate, now no :more (who was then resident in the parifh,) gave unremitted attention to all the minutiz of parochial Businefs; and that from 1788 there has been no justice nearer than four miles from the scene of action." Watracts from the register and rate book of the paribs of Glemsford in the county of Suffolk.
Years. Baptisms. Burials. $\begin{gathered}\text { Rates collected for the } \\ \text { relief of the poor. }\end{gathered}$

|  |  |  | $L$ | s. | d. | $f_{0}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1772 | 35 | 44 | 678 | 5 | 8 | 2 |
| 7773 | 32 | 29 | 590 | 16 | 6 | 2 |
| 3774 | 29 | 15 | 404 | 5 | 8 | 2 |
| 1775 | 39 | 25 | 343 | 14 | 5 | 2 |
| 8736 | 39 | 31 | 456 | 7 | 4 | 2 |

Yeass. Baptisms. Burials.

| urials. | Rates collected for the relief of the poor. |
| :---: | :---: |
|  | L. so do jo. |
| 30. | $48218 \quad 3 \quad 0$ |
| 40 | 5161688 |
| 35 | $610 \quad 3 \quad 2$ |
| 46 | 4821110 |
| 40 | $54916 \quad 8 \quad 0$ |
| 57 | 645711 |
| 36 | $586 \quad 36$ |
| 41 | 496. 5 - 4 |
| 29 | 570 if 42 |
| 22 | $60717-60$ |
| 50 | $\begin{array}{lllll}78 & 8 & 6 & 0\end{array}$ |
| 47 | 948 II 42 |
| 34 | 1039. $6^{4} 0$ |
| 35 | 1062 6. 4 |


| 1777 | 32 | 30 |
| :--- | :--- | :--- |
| 1778 | 46 | 40 |
| 1779 | 46 | 35 |
| 1780 | 37 | 46 |
| 1781 | 31 | 40 |
| 1782 | 48 | 57 |
| 1783 | 53 | 36 |
| 1784 | 51 | 41 |
| 1785 | 66 | 29 |
| 1786 | 46 | 22 |
| 1787 | 73 | 50 |
| 1788 | 48 | 47 |
| 1789 | 38 | 34 |
| 4799 | 61 | 35 |

46 It is necefsary to observe, in these extracts, that the register of baptisms and burials begins January Ist, and ends December 3 Ist in every year; and that the rate book includes all the sums collected annually for the relief of the poor, from Easter to Easm ter. The parifh contains about $2400^{*}$ acres, and is rated at about L. 1800 a-year. It pofiefses L. 40 a fear in estate or rent charge for the use of the poor."

Your's sincerely,
William Butts.
Observations on the above by Mr Young.

- The public are much obliged to this gentleman for bringing before their tribunal so amazing an in stance of enormity in the rise of rates as this accountexhibits. The table of deaths does not allow us to attribute this effect to any uncommon fatality of dis-, temper; nor does the column of births allow any conclusion that it arises from a great increase of population. We know that it could not proceed from

[^6] any rise in the price of provisions. To what then is so truly alarming an increase of the public burdens to be attributed ? Clearly to those abuses in parochial management, that flow from the grofs absurdity of our system of poor laws, which give, or at least allow, to evils of this complexion, so generative a faculty, that here is a rise of L .276 , in three years, apparently for no better reason, than there having been a similar rise of L. 287 , in three preceding years: That abuse was submitted to, and therefore produced the new one; and if this is allowed, doubtlefs the next period will experience a yet greater one. Whether paupers receive such sums, or whether parifh officers eat, drink, or otherwise absorb them, is not for me to enquire; the evil is the same in either: case, and will equally generate-increase.

- But what are we to think of a legislature and: system of government which tolerate such abuses? which, by giving to parifh officers, and justices of thepeace, (and seemingly in this case to parifh officersalone, ) an unlimited power of taxation, allows, and. sanctions such abominable tyranny as this account exhibits! Doubtlefs there are little farmers in this parifh, who are heavily and cruelly burdened, cither to support sturdy beggars, who can, but will not work, and who are richer in fact than themselves; or to contribute to the illicit profits of men, who thrive by abuses thus tolerated by the legislature of a country that calls itself free.'
A. Y.

Additional olservations by the Editor.
THE amazing amount of the poors rates in England, and their continued rise, afford the most serious alarm to every thinking person in that king-
dom*. The misfortune is, that great as the sums collected for the poor are, the complaints of the deficiency of the poors funds, and the necefsity of augmenting them still farther, is as great as ever it was. The truth is, that, under the operation of these laws, the honest and industrious are pillaged, and the idle and abandoned part of the community encouraged to practise vice and prodigal difsipation. No wonder then if the late chancellor (Thurlow,) when he heard of an application that was intended to be made by the magistrates of a city in Scotland, for a power to afsefs the people with a poors rate, fhould afk with some kind of surprise, " If the people of Scotland were gone mad !" For he thought that nothing but insanity could induce any body of men, having the example of England before their eyes, to wifh to load themselves with such an opprefsive burden as the poors. rate. Happy it is for Scotland that no poor rate can be legally imposed on. its inhabitants without a new act of parliament for the purpose $\dagger$; and happier

- By accoun s lad before parliament in the year 1786, it appeared that the poors ratts in England, snno 1776, amouned on the whole to
L. $1,52,780$.

And in the year $1 ; 86$, they were no lefs than . . ... 2,284,904
L. 755,124

So that in the course of nine years only, the poors rates in England had arisen seven hundred and fitty-five thous and ( ne hurided aid twencs-fiour pounds per annum. At the same rate of incie:se, the poors rates in half. a century would greaily exced the whole land rents of Englard. The poors rates in Wales were more than doulled in these nine yens.

The reader will observe that great as thes: sums are, it is only a fart of the funds alloted to the support of the poor in England; as all mosics morrified for charitable purp:ses, or other charitable funds, are not includ d in it. These additional funds, by a laie account $g$ ven in to parliament, equal the poors rates nearly.
$\dagger$ Many persins will think I here speak raihly. It is however said with due consideration; as I hope to be able to prove to the satusfaction of the reader at some future period. - still is it for her, that, from an experience of near two hundred years, the finds, that, under a wise and simple mode of economy, which the has discovered in the management of the poor, the is able, by voluntary contributions alone, to support her poor as well as the state of the case requires, without having recourse to any legal compulsitor.

The poors laws in England may furnifh one of the most satisfactory lefsons in political ec onomy that can be any where met with. Nothing could be more deserving the applause of men than the prinsiple which suggested these regulations. Justice and benevolence, humanity and prudence, seemed for once to have been united in lending their aid to this institution. No evil that could be foreseen was not carefully guarded against ; and the framers of these laws exulted in the thought that they had attained to a perfection in beneficent legislation, that had never before been experienced on the globe. Wisdom and humanity triumphed over niggardly parsimony, and churlifh selfifhnefs; such was the idea universally entertained of this important political regulation by all the thinking part of mankind, when new adopted. Not a difsenting voice was to be heard, and universal satisfaction resounded through the whole land. How circumscribed is the wistom of man! How miserably different have been the real effects, from what were expected to result from this regulation!-men were not more unanimous then in praise of it, than they now are in condemning it. What appeared int prospect so infinitely attractive, has proved in reality? inconceivably destructive. It will be well if this striking example of the fallacy of relying on specuIative principles, in regulating the practical concerns of man, fhould teach him, in similar cases, to listen to the critical improvements with diffidence and caution, however plausible. It is practice, only, which can ascertain what will be hurtful or beneficial in regulations that are to affect the community at large.

In regard to the case in question, it has been found, that, to guard against abuses in the execution of the poor laws, has been impofsible; though, to protect the rights of individuals, in a country where ideas of liberty prevail, it has been necefsary to multiply regulations to such a degree as to occasion an intricacy that cannot be unravelled. There are about twenty statutes, and 2000 cases, regulating the various methods by which a legal establifhment can be obtained in a parifh *, and many of these cases, and others, re. specting the poors laws, are so nearly alike, that it is often the subject of a tedious law suit to discover whether or not a particular regulation applies to the subject in dispute.

In proportion as our rights come to be more accurately defined, this clafs of evils must be augmented ; so that it is easy to see that a time will arrive, when this unweildy fabric, from a vain attempt to render it perfect, must become a source of intolerable opprefsion. It begins to be already felt; but the evils, as yet experienced, are nothing to what is to be expected.

Once more, then, I repeat it, Scotland may deem herself singularly happy in being freed from this grievous political malady; and, being free, it becomes the duty of every well-wifher of his country to watcla

[^7] over that freedom with the most jealous attention; .and, under no pretext whatever, to suffer this most intolerable abuse to creep in among us. I am proud in being able to say, that, as a private citizen, I have, in one instance, succefsfully opposed it, and preserved a very extensive parifh from being heedlefsly subjected to this burden; nor fhall I cease in a public capacity, to take every proper opportunity of warning my countrymen of the danger they run of total ruin, Noould they ever allow themselves to be loaded with a poors rate. I have promised an explanation of our poor laws in Scotland; and I now again repent the promise, when opportunity fhall permit, which I trust will be ere long. I consider this tafk as necefsary, not only to remove many ill founded prejudices that have begun to prevail respecting the legality of establifhing compulsory poors rates in Scotland; but also to explain to those of other nations the very salutary tendency of that judicious mode of managing the poor, which has been discovered by a people, among whom luxury had not been introduced, nor those vices known which tend to contaminate the manners and corrupt the hearts of men in the bustling departments of a manufacturing society. It was among a people whose manners were simple, that this easy, economical, and efficacious, mode of providing for the poor was devised; and which; after an experience of two hundred years, has been found to be perfectly adequate to the purposes intended. A system, which being founded on Christian charity alone, by its natural operation, tends to promote; a cordial good will and kindnefs between different ranks of men, and without lecgal intricacies to promote the good of the whole.

## POETRX.

THE LOTTERY: A TALE FOR THE LADIES.

> Fcr the Bre.

Dum splendeat-frangitur.
While Fancy in her.brain's recefs,
Draws out the plan of happiness,
And Hope, with many a winning smile,
Uprears the visionary pile,
Ali me! that fare, with envious frown,
Should hurl the airy fabric down.
How oft our fav'rite projects are
Oe'rturn'd, in spite of all our care !
This story, unexaggerated,
Will partly tell ye when related :-.
A gentle nymph whose madding veins,
Were fill'd with warm and sanguine streamz $\dot{5}$,
That ran much higher than her means,
And fill'd her head with airy schemes;
Contriv'd in Goodiuck's grand atFair,
With other friends to get a fhare.
Not all the arts the yec had tried
To gratify her soaring pride;
Not all her schemes of mortal blifs;
Had mov'd her hopes and fears like this $;=$
Nor, so impatient, for the day
That crowns the cares of long delay
The lover waits, in anxious doubt,
As Laura for the time, I trow,
Wher the huge wondrous wheel turns out
Its prizes and its blanks a'so.
At length came on in proper place,
The day which must decide her case:
"At last, ye gods! the hour is come,
(She cries) which marks my future dooms:
Whether aloft to fame I go,
Or here remain in statu quo;
Whether in majestic state,
Ismile at all the frowns of fate; :
Or here debas'd I sigh in vain,
To soar above the vulgar train.
Sut hence! such soul-tormenting case,
And ev'ry fhadow of despair;
The heare from fortune meets denial,
That meanly frinks before the trial;
FOL. $\mathrm{X}_{\text {- }}$.
D.
+

But mative pride and genuine merit,
E'er fnows a brave and daring spirit
O gentle Hope 'tis thou that chears
My mind from all its doubts and fears;
'Tis thou that in a golden dream',
Didst kindly prompt my fav'rite scheme;
'Twas then, nue:hought, Theard thee say,

- Let ambition fire thy mind;

Thy soul so great, thy form so gay,
Were nat for humble ranks design'd : :
For thee the partial hand of fate,
Will soon prepare a nobler state;
For thee the lofy dome fhall rise,
And proudly scale the vaulted fkies;
For thee the coach shall sccur along,
And servants wait,-wa num'rous throng !
For thee thall troops of lovers sigh,
And from the lustre of thine eye
Delicious poison drink, and feel

- A fest'ring wound which nought can heal,

Except thy love created smile,
Which only dimples to beguile :
'Then dare to scorn thy humble sphere,
And nobly spurn it with disdain;
While the mean cringing soul fhall tsar, And proud ones eavy you in vain.?

- Ye gods! O extacy divine!

And raall these honours then be mine?-
'They must! they must!-and here I swear;
'Ien silver altors will 1 rear ;
And yeaily, on each polifild head,
Arabic odours will I fhed
In honvur of —But hark! I hear
'The post-Eoy!-Welcome! doubly dear!'
Here! here the packets bring, fhe said,
And eagerly the fheets outspread;
When ah! the gods, - O tale of woe!
Receive a curse, instead of thanks;
And Laura's vision breaks. - For lo!
At once the prizes all prove-mianns?
Henceforward, O ye gente fair,
To prudence be your min's attach'd;
Of Fancy's airy dreans beware,
I. Q: count jour chickens use they're hatch'3.
G..

## CHARACTERISTICAL ANECDOTES OF LA FONTAINE.

$I_{T}$ is natural for those who read the works of men of genius, to think that the writers of these excellent performances flouid be endowed with talents, in every respect superior to the common zun of mankind : Nuthing can be more delusive than such expectations. Man is an imperfoct creature, and though heaven sometimes coniers upon inäividuals, talents of a certain kind, in a super-eminent degree, it is seldom that any one man pofsefses a great variety of taients in unusual perfection. It oftener happens that men who are endowed with the singular faculty of excelling in one kind of composition, are remarkably deficient in other respects. It would seem that when a man's mind is so totally engrofsed with one object, as to enable him to carry that particular object of pursuit to an e\%traordinary degree of perfection, it was necefsarily abstracted from others; su that it often lappens that the faculty called common sense, which is that of deliberately comparing with one another the objects that occur in cemmon life, and drawing just inferences from them, for refulating the ordinary transactions of life, seems to be entirely obliterated in these men.

La Fontaine, the celebrated fabulist in France, afford's a'zemarkable illustration of the truth of this remark. E. very person in the least versant in French literature is acruaintel with the writings of this author, which poiste, in an unequalled degree, an ease, an elegance, a natural unaffected simplicity, both in thought and exprefion, theit other writers have in wain attempted to imitate. Yet this man, though endowed with the singuiar faculty of writing in a manner that no other persen has isct been able to attain, was so remarkably deficient in the article of common serse, that, in the ordinary transactions of life, he was scarcely to be distinguifhed from an idiot. The following anecdotes of this singular genius, can scarcely prove uninteresting to any one who wifhes to become acquainted with the human character.

Gean de la Fontaine, a French poet, was born at Chateau Thiery in 1621, died at Paris in 1695 , aged 74 years.

Fontaine lived in a sort of apathy, and a decided indifference for every thing that forms the objects of the pursuit of most men. This system of conduct would have done honour to his philosophy, if reflection had occasio.ned it ; but it was in him a gift of nature. He was born gentle and easy, without pride, incapable of hatred, and free from the pafions which tyrannise over the soul. Happy would society be if it were only composed of men like him! there would neither be troubles nor divisions. It is true he did not add to the pleasures of society. Those who saw him, without knowing him, had no other idea of him than of a man who was both disagreeable and very tiresome. He spoke little, and unlefs they spoke of something that was to his liking, he remained in a stupid silence, which one would have taken for an indication of idiotism. If he told a tale, he told it ill; and that author who had written stories so natural and so lively, intercsted nobody when he related one. There a:e other examples which prove that with much wit, and a varicty of talents, one may not have the taient of cenversation.

A farmer general had invited la Fontaine to dine with him, in the persuasion that an author whose tales all the world admired, could not fail to be amusing in society. Fontaine ate, spoke none, and rose very soon, under pretext of going to the academy. They told him it was not yet time. I know it, replied he, so I fball lake the longer time.

Although every kind of confinement was contrary to the Easte of Fontaine, he allowed himself however to marry; but he only determined on it in complaisance to his relations. They made him espouse Mary Hericard, daughter of a lieutenant general de la. Ferte-Milon. This lady had wit and beauty, but her difficult humour had driven away her husband, who was come to Paris to live in his own way. He had perhaps totally forgotten her, when he was persuaded to go to his province, to see his wife and be reconciled to her. He set out, in consequence, from Paris in the public stage, arrived at his house, and asked for his wife. The servart, who did not know him, told him that his mistrefs was at evening prayers. Fontaine went directly to the house of a friend, who gave him supper and a bed, and kept him for two days; when the coach was ready to return to Paris, Fontaine got into it, and thought no more of his wife. When his friends of Paris saw him return, they afked him news of his reconciliation; I went to sce my wife, said he, but. I did not find her; fiee was at prayers.

There never was a man who believed what was told him so easily : Witnefs his adventure with a captain of dragoons named Poignan. This officer used to be often in the house of Fontaine, and was particularly pleased with the cunversation of his wife, whose society was very agreeable. Poignan was neither of an age, humour, nor figure, to disturb the peace of a husband. However, people told stories of him to Fontaine, and told him he was diflonoured if he did not fight the captain. Struck with that idea, he got up very carly in the inorning, goes to the house of his man, wakens him, bids him drefs and follow him. Poignan, who did not know what all this meant, went out with him. They arrived at a remote comer, out of the city I wifh to fight :av's yo:t - I have leen advised ro it, said Fon-
taine ; and after having explained the reasons of it to hime in a few words, he drew his sword without waiting the answer of Poignan, who put himself on the defensive. The combat was not lons, Poignan disarmed him at the first. Fontaine was satisfied. Poignan conducted him leme, and they weee reconciled at breakfast.

Fontane had a sen whom he kept very fhort time with him. He put him at fourteen years of age into the hands of M. de Harlaj. since first president, and recommended to him his education, and his fortune. It is said that Font aine went one day to a house where this son was, whom he had not seen for a long time. He did not know him, and told the company, however, that be thought he had wit and taste. When he was told it was his son, he answered calmly: Ah! I am very glad of it.

Another anecdote about Fontaine may still serve to prove that every man who applies himself to study through taste, lives in a manner insulated in the midst of the world. Hence these natual and inattentive answers which so often furnifh people of middling talents with pretexts to ridicule genius. Fontaine had reccived an invitation to go to the burial of a person of his acquaintance. Some time afferwards he went to dine with that same person. The porter told him that his master was dead cight days ago: tib! replied he, I did not think that it bud leen so lung.

Kabelais, whom Despremix called reason in a mask, was -lways the idol of Fontaine. He was the only author whom he admired without reserve. He was one day at Despr aux's house with Racine, Boileau, and several other persons of distinguilled merit. They there spoke a good deal about St Augustine, and his viorks. Fontaine did not join in the conversation, but kept the most stupid like ailence. At last he awakened, as from a most profound steen, and alked, in a very sericuis mar." $b$; of the abbe

Boileau, if he thought St Augrstine had as mucii wit as Rabelais, so natural and so amusing ? The doctor, looking at him from head to foot, told him, for answer, Take care M. de la Fontaine; -you bave out one of your stockings ourt side in, which was the case.

Mr Racine carried him on the holy week to a Tenelres, and perceiving that the office appeared long to him, lee gave him, to ariuse him, a volume of the Bible, which contained the prophets. He read the prayer of the Jews in Baruch; aud not being able to satisfy himself aodmiring it, he said to Racine, Baruch was a fine genuis! Who wer: L.e. Next day, and several days afterwards, when he met any body of his acquaintance in the street, after the ordinary compliments, he raised his voice to say, 'liave yo'l read Baruch? He was a great genius*!'

The authur of these memoirs, M. Racine the son, says that Fontaine, after having consumed his fortune, preserved always his disintercstednefs. He entered the Frenchacademy one day, and the bar being drawn below the mames, he could met, according to establithed custom, have:ny flare in the medels of that sitting. The acadenicians, wh:o all loved him, said unanimously, that they ought. to malie an exception of the rule in his favour : ' $N o$, gentlemen, said he, that would not be just; I am come too late, tiat is my fault.' Which was so much the more remarked; that a moment before, an academician, extremely rich, and wio, living in the Lcuvre, had only the trouble of coming. duwn stairs to get to the academy, had half opened the ciour, and having seen that he was too late, had thut the door, and gone up again.

Fontaine preferred the fables of the ancients to his own, which made M. de Fontenelle say, la Fontaine is fuot ifh chought to think that the ancicnts biad more weth then himn-

- Memjirs of Jean Rasin?.
sif, a phrase, says la Mote, which exprefses finely the character of a superiour genius, viho does not know himself, for watt of examining himself with enougli of attention. On reading the fabies of this author, one remarls such a native ease, that we would think they had fulien from: his pen, which made madame de la Sabliere c:ll him a fallier, as they call the tree that carriers apples ponmaicr. This supcriour woman, with whom he lodged, said one day, after having dismifsed her servants, 'I have only ¿ept with me my three animals, my dog, my cat, and my Fontaine.'

Rac:ne and Despreaux calied him the gocimon, although they knew all his worth in other respects. At a supper. at Moliere's house, where was also Descoteaus the famous player on the ilute, the grodmant appeared to dream more than ordinary. Despreanx and Racine endeavoured in vain to awaken him by lively sallies. They even pufhed the raillery so far, that Moliere thought they were going beyond bounds; at leaving the table, he took Descoteaux aside into the embrasure of a window, and talking to him in the freedom of his heart : " It is in vain, said he, that sur bean: esprits make a bustle, they will not efface the goodman."

That poet lived in an extreme indifference with respect to religious, as well as other matters; but having fallen ill he set about reading the New Testament. Charmed with that reading, he said to father Poujet, of the oratoire, his director, ' I afsure you the New Testament is a very good book; yes, in truth, it is a very gond book; but there is one article concerning which I am not altogether reconciled, it is that of the eternity of punihment; I do not comprehend how that eternity can be consistent wits the goodnets of God.?

Some time before, one of his friends, who undoubtedly had his conversion very much at heart, had lent him his St Paul. Fontaine read it with aridity; but fhocked at the apparent harfnnefs of the writings of the apostle, he flutut the book, sent it back to his friend, and said to him, 'I send . you back your book ; this same St Paul is not ny man.'

One of his confefsors seeing him taken dangerously ill, ewhorted him at least to make amends for the scandal of his life by giving alms. 'I ca:not, said the poet. I have nothing; but they are making a new edition of my toorks, and the bookseller is to make me a present of an hundred copies, I give them to you; you will cause them to be sold for the benefit of the poor.' Don Jerome, who told ithis anecdote, \&eclared that the confefsor, almost as simple as the penitent; came to alk if he could receive such an alms?
Still one other trait which proves the simplicity of manners of this illustrious man, and the idea which those who served him had of him. The sick-nurse who was beside him, veeing with what zeal they exhorted him to penitence, said one day to Mr Poujet, Don't torment bin so much; be is more foolijb than wicked. Gud wuill never bave, said fhe another time, tbe beart to damn him.

Ir spite of the apparent apathy of la Fontaine, when he was wakened out of his dreams, and when he was interested in the conversation, he flewed as much heat and spisit, as those who used to make him the object of thuir railh.ry.

After his death, his wife having been troubled for the payment of some public charges, M. d'Armenonville then intendant de Soifions, wrote to his deputy, that the famivós. x.
ly of la Fontaine ought to be exempt for the future of all taxes and imposts; all the intendants of Soifsons have since made it an honour to confirm that favour.

## The Petition of the Sharkis of Africa.

The following jeu d'esprit deserves to be preserved, bath on account of the delicacy of the satire it conveys, and the elegance of its composition.
Eor the stke of our foreign readers, it may be proper briefly to mention, that, for more than three years past, the abolition of the slave trade, carried on from the coast of Africa to the West India island;, by Britifn subjects, has been warmly agitated in the parliament of Britain: That a committee of the House of Commons was appointed to examine witnefses on that head, who having sat long, during two succefsive sefsions of parliament, and coliccted a great body of evidence, the same was printed for the information of the neembers. But as this consisted of a large volume in folio, an abridgement of the whole was made and printed, also for the use of the members. Several abridgements of this abridgement were afterwards made and publifhed. These were sent through every part of the nation; and the people, in general, having read these publications, warmly espoused the part of the abolition. Petitions were presented to parliament from almost every description of men in the kingdom, praying that this traffic, which they deemed a disgrace to humanity, and a reproach to the name of Christians, might be abolified. The Houss of Commoas having take:n these petitions into consideration, came, in a committee of the whole house, during the present sefsion of parliament, to a resolution, that the slave trade was improper to be continued, but that, on account of certain considerations of expediency, it ought only to be gradually abollifhes. A law to thi, effect was pafsed, Fermittirg the trade, under certain limitations, to be carried on till the Is: of January 1796 , after which time it fhould be totally prhohibited. When this bill was carried to the House of Peers, they found it 1.15 not consistent with the dignity of that house to admit of any evidence that had not been taken at their own bar; and of course they went once more Gato the examination of witnefses; and as this examination could not be closed during the present sefsion of parlizenent, the bill is necefsarity lost for the present year. The allus:ons to these circumstances in this ittle performance will be easily perceived by eve: y reader.

Sheweth;
"Tilaz your petitioners are a numerous body, and at present in a very flourihing situation, owing chiefly to the constant visitation of the fhipping of your island.
"That by hovering round these floating dungeons your petitioners are supplied with large quantities of their most favourite food-human flefh.-
" That your petitioners are sustained, not only by the carcases of thiose who have fallen by distempers, but are frequently gratificd with rich repasts from the bodies of Biving negroes, who voluntarily plunge into the abodes of your petitioners, preferring instant destruction by their jaws, to the imaginary horrors of a lingering slavery.
" That among the enormous breakers and surfs whicl2 zoll on the flores of your petitioners, numbers of Englifh l,oats are destroyed, the crews of which ustually fall to their lot, and afford them many a delicious meal ; but, abuve all, that large vefsels, crowded with negroes, are sometimes dafled on the focks and fhoals, which abound in the regions of your petitioners, whereby hundreds of human beings, both black and white, are at once precipitated into their element, where the gnawing of human fefl, and the crafling of bones, afford to your petitioners the highest gratification which their natures are capable of enjoying.
" Thus beneiited, as your petitioners are, by this widely. e:tended traffic, a traffic which has never before beear mclested, it is with the utmost indignation thcy liear that there are in Britain, men who, under the specious plea of humanity, are endea*ouring to acomplifh its abolition.Rut your petitioners trust that this attempt at innovation, this Hourihing of the trumpet of liberty, by which " more is meant than meets the car," will be effectually frustrated.
" Should the lower branch of the legislatare be so fat infatuated by t!eis new-fangled humarity, ss seripus!y to mceititate the destruction of this beneficial commerce, your petitioners have the firmest reliance on the wiscom and fellow-feclings of the lords spiritual and tempooal of Greaz Britain.
" Your petitioners know, that the traly bencevolent will ever be consistent, - that they will not sacrifice one part of animated naturc to the preservation of another, -that they will not suffer fharks to starve, in order that negroes may be happy; - yet your jectitioners are approhensive, that the baieful infucuce of this philanthropic mania is already fclt even withia the walls of your lordfliips, wherefore they crave to be Heano dy coussin, at the bor of your august afsembly, when, notwithstandirg the wild ravings of fanaticism, they hope to evince, that the sustenance of flariss, and the beat interects of your lordts fliips, are intimately consected with the traficic in human flefh,
" Fearful of becoming tecious, your petitioners have only to add, that, fliould the abolition take phince, which the god of tharks avert! the prosperity of your petitioners will inevitably be destroyed, and their numbers, by beirg deprived of their accustomeả food, rapidiy diminithed.But, on the other hand, thould your lordhipss in your lc. gislative capacity, scorn the feeliniss of the vulgar, and ncWiy intèffere, eitier openly, or by procrastination, to preserve this invigorating trade from the win that now secms to await it, your petitioners, and their wide-mouthed posterity', as by nature urged, will ever, cies 2nix, びc."

## EXTRACTS FRCM COXE'S TRAYELS.

Sin,

## To the Editor of the Bce.

I rook the foilowing cxiracts from Coxe's traveis into Poland, Rufsia, d.c. they may perhaps recommend theraselves to a place in your miscelikny.
＂Thic first Polifh noble who granted freedom to his peasante，was Zamoiki，formerly great chancellor，who，int 1760 ，enfranchised six villages in the paratitate of Maso－ via．These vilinges were，in 1777 ，visited by the author of the patrintic letters，from whom I received the follow－ ing information．＇On inspecting the parifh registers of births from $17,5 \mathrm{~S}$ to $1768^{* *}$ ，that is，during the ten years of slavery，immediately preceding their enfranchisement， he found the mamber of births 434 ，in the first ten years of their freedom，from 1760 to 1770,620 ，and from 1770 to the beginning of $1777,5850^{\circ}$ Upon signing the deed of enfranchisement of the six villages，their benevolent master intimated some apprehensions to the inhabitants； thiat，cnconragef by their freedom，they fould fall into evcry species of licentiousnefs，and commit more disorders than when they were slaves．The simplicity of their and wer is remarkable．＇When we hai no other property，＇ returned they，＇than the stick which we held in our tiands，we were destitute of all encouragement to a right con luct，and，haviag rothing to lose，acted of all occasi－ ens in an inconsiderate manner ；but as soon as our hou－ －es，ou：iands，and our cattle are our own，the fear of for： feiting them will be a constant restraint upon our actions．，
＂The since ty of this aiseraion was manifested by the evont．While they were in a state of servitude，Zas moiski was occasionaliy obliged to pay fines for diserdera commited by lis peasants，who，in a staté of drunkenneff， woud attack and sometimes kill pafongers ；since their frectiom he hes seldorn reccived any complaints of this sire agrinst them．Zamoishi，pleased with the thiving state of the sis villages，has enfannchised the peasants on all his estates．＂

Cur author says，Zumoikki＇s carmple has licen followed by another nobleman，and a．clergyman；with similar succefs．
＊I $x$ fane this frowid be from $774^{5}$ to $: 75^{3}$ ．
" Paince Stanis?aus," procectis our author, " nephew to the king of Poland, las wamly patronised this plam, and has enfranchised foas villames, not far from Warsaw, in which he has not only omaneinated the feasants from their slavery, but even comelesends to difect their afirs. Fre explaiacd to me, in the most saisiactory manice, thet the grant of freedom was no lefs adrantageous to the bord ${ }^{*}$, than to the peasants, provilad the former is wilJing to superintend their conduct for a fow years, and to put then in a way of acting for themetives; for such is the ignorance among the generality of the boors aricing from the abject slavery in which they are held, and so Wittle have they been usually lefis to thei: own discretion, that few at first are eqnual to the proper ramagemont of a farm. From a conviction of these facts, the prince continues his attention to their comcerns; he visits their cottages, suggests iappovements in agriculture, instructs them in the mode of rearing cattle and bees, and points. out the errors into which ignorance and incenpacity occasionally betray them."

This leads us to reflect how great an enerny slavery is to the safety, and happinefs of mankind, (às well those who tyrannise, as those who are the objects of toramy.) as well as to the improvement of the human mind. Thesc persans are certainly highly deserving of esteem, who, deviating from the general practice of any country, and breaking the fetters of education and prejudice, set the ex $x_{-}$ ample of delivering from bondage any of the human race.

[^8] It is at once the honour and interest of all in such circumstances to imitate such an example *.

It would certainly be no dishonour to our nobility and gentry, during the intervais of public businefs, to imitatic the example of this truly great and amiable prince. From the above extract, it is erident that licentiousnefs is not the necefsary effect of a transition from slavery to freedom. This depends on the manner in which the change is effected. If slaves acquise their freedom by dint of -power, they naturally revenge themselves on those who deprived them of that which they have a right to, -freedom. But if liberty is given to them voluntarily, by those who might have continued their bondage, they, feeling the happy effects of freedom, will look up with venencration to their deliverer, will make his interest their's, and will sacrifice much to defend him.

## A friend to liberty $\dagger$.

* I would not be unders:ool as an advocate for the immediate emancipation of eur slaves in the West Indics. I confefs, I winh for it as semn as prudinze will admit. Giving them their freedom in a proper manner is no way dangerous.
† However much I may applaud the beneficent spirit of this correspor:dent, or however much I may be satisfied of the gereral principle that freedom, under a proper government, is thic best means of ensuring pro.. priety of moral condutt, as well as exertions of industry ; jet I fear more circumstances require to be adverted to than he seems to be aware of, to guard against the celirium that must in general acompany a direct emancipatio z. Like men in the lowest ranks of life, and in the mest abject foverr $\%$, wh.o at once obtain pofsefsion of immens . wealth, anid who, in general, spuander it in the most extravagant and atsurd species of difsipation, it is in te feared, that sumething of the same kind would be felt on the event ni an abrupt emancipation. To render it a real blefing to the …sons who are intendel to be bencfited by it, it certainly ought to be very grainubindeed. The example of the boors in Poland, if Mr Coxe's informainn ran be relied unon, is the most striking thing of the kind I have met with. Indeed the whote of the political events that have of late taken frece in Poland, appear to me the most extrardiniry of eny that have ever spereare l in the worl:, and I fhall wait for an explanation of the ratio-
 paratively zathing to is.


## TO CORRESPONDENTS.

'The sensible remarks on taxation, from Trader P'clitical, are received, and flall be duly attended to. When invessig ations of this nature are carried on with temper, without being int.nded to excite uselets alarms or unmeaning discontent, but merely to point out unubserved inconveniences, that they may te properly corrected, they camot fail to prove beneficial. I: is such disquisitions the Editor wifhes to encourage; not those of a :plenetir, or captious and declama:ory nsture. The farcher communications of this correspondent will be very acceptable.

The lines by Phacbus are come to hand. The Editor is much obliged to this writer for his grood opinion, which he will study to deserve. This young poet has inadvertently varied his measure; on this, and some other accounts, it will requise to be attentively revised before it be fit for the public cye. It is impossible too offen to repeat, that superiour excelleace alone in poetry can reflect honour on the writer.

The sonnet by A. T. will be inserted as soon as pol:ible.
The favour of A. M. M. M. is come to hand, he will f lase be informed, thet the Elitor is so far in arreas to many of his correspondents that i : is impotsible for him to comply with their wifhes for a long time. This is the sole reason of the delay.

The gleanings from $E . \alpha$. are thankfully received, and fhall be duly attended to.

The anonymous lettur containirg remarks on the paper of A. C. Z. is also received. Irony is a delicate weapon, which requires to be handled with great addrefs, if it is to be productive of much effect. The writer does not seem to be perfectly master of that weapon, and therefore his picce is improper for this miscella:y. The query fhall be inserted in the -first spare corner.

The piece signed Grum:lle Grumlle, comes nearly under the same desoription with the above, but is writien rather in a better manner. It may porsibly find a place.

The favour of Albanicus is thankfully received.
The paper signed L. Junius Brutus, seached the Editor the evening before the :neeting for whose use it was intended. It was thereiore irr.pofsitle to employ it as he wifhed. Correspondents will please observe, that it is not practicable, in general, to insert any commuaication in the Bee, that does not come to hand at least a formight before the day of publieation of the number in which it is inserted.

The communication by Regulus came too late for inscrtion. We believe lie either has been imposet on himself,-or meant to impose. The postase "ught to have been paid. This is the third uselefs letter, if we are not - mistaken, we have received from this writer, postage rict paid.

Misolyontes's favour is reccived, it will appear if pofible next nurn:--ber.

A Pkervix Hunter is received and under consideration, we have scen Thim write much better.

## 83.

## THE BEE,

or
IITERARY WEEKLY INTELLIGENCER,
Fos
WEDNESDAY, JUEY 19. 1792.

## SKETCH OF THE LIFE

OF

## JOHN, E. OF BUCHAN, CONSTABLE OF FRANCE.

BY ALBANICUS.

## Continued fromp. 8.

On the return of the earl of Buchan to Scotland, he was received with high exultation by his country and by his uncle the regent; and when, after the great force .which was employed by the regent, duke of Bedford, in France, the affairs of Charles at the battle of Cretvant took an unfavourable turn, he was again sent by the council of the regency of Scotland into France, with a large reinforcement to the aid of the king, in which his father-in-law, the earl of Douglas, who was created a marifhal of France and duke of Touraine, was second in command. It was agreed by a treaty, negociated on the part of Charles by the archbifhop of Rheims, that no peace fhould be made with England without the participation, or consent of France. At the same time Charles conferred the county of Evrcux, and the lordfhip of Aubigny, on vOL, $x$. constable for Buchan, and had commanded the army of Scots auxiliaries in his absence.

The duke of Bedford was no lefs active in obtaining reinforcements to his army from England; and, by frefh levies made in France and in Burgundy, the war was renewed with frefh vigour. Bedford chose for the scene of his action, in person, that part of the country where the arms of Charles had been most succefsful on the confines of Normandy, where the fortified town of Yvri had been sometime before surprised and taken by Girant de la Paliere. This towr being besieged by a force which was sufficient to make a complete blockade, it was agreed by the garrison, according to a custom, usual in these wars, that the place fhould be surrendered if no succour fhould arrive before the middle of Angust I424, being three $^{2}$ months from the time of the agreement.

Charles having called a military council, it was resolved, to attempt, without delay, the relief of this place.

- He afsembled his army in full force, which consisted of about six thousand Scots, two thousand Milanese, and five thousand veteran French, besides militia, or troops lately raised, that had seen no service.

Buchan led on his troops towards Chartres. The marifhal de la Fayette *, the earl of Douglas, the count d'Aumale, and the viscount of Narbonne, were

[^9]entrusted with the most important commands under the direction of the constable.

But before they could come up Yvri had surten-u dered, of which event Buchan received intelligences at the village of Nonancour, about seven leagues from Yvri; when, changing his route, he laid siege to Verneuil, which is in the domain furmerly pofsefsed by the duke of Alençon; and having summoned the garriso: to surrender, they deceived the citizens by circulating the information by spies, that the siege of Yvri was raised, and the king, in great force, at hand to support the attack.

The garrison was forced hy armed citizens to take refage in the citadel, which, two days after, was. taken by storm.

Bedford had no sooner been informed of this event, than he marched his whole army within three leagues of Verneuil, with a view to ensnare Buchan, by giving him battle on ground of his own choice.

Unfortunately for Buchan, and (but for the maid of Orleans) fatally for France, it was determined in the council of war to give the regent battle, without waiting for a more favourable occasion, or proceeding, with more important consequences to the cause of the king, to pofsefs themselves of the country, and gather strength and discipline by gaining tiune.

The Freuch barons attached to the king and kingdom, who had flocked to Buchan's standard withk their raw militia, inspired with that lively courage which seems natural to Frenchmen, contended for: inmmediate battle; and, in the council, over-ruled the opiaion of the constable, the earl of Douglas, the count d'Aumale, and the other veteran commanders; by giving them to apprehend, that the imputation of ; timorous cantion would be affixed to their determination, if they declined the opportunity of battle ${ }^{*}$; next day, the 16 th of August, the army of Bedford: made its approach within view of Verneuil. He. drew up his troops in a single line, the archers on the flanks, and two thousand in the rear for reserve.

The center division was led on by the regent, thewings by the earls of Salifbury and Suffolk. In the same manner the constable ranged his army under. the walls of Verneuil.

In each of his wings were a thousand horse, those on the right commanded by the baron de Coulonges, the lords of Thienville, Estifsac, and Saintrailles; supported by M. de Roucin.

On the left by M. le Borgne de Caqueran, the lords of Valpergue, and Laquin de Rue, Lombards; together with the militia of their countries:

The wings were commanded by la Fayette and Narbonne. The constable led on in the center. It was the intention and order of the constable that' the attack fhould be received, and not given $\dagger$, that he might take the advantage of the irregular and impetuous onset of the enemy. But the impatience of the viscount of Narbonne frustrated the prudent plan of the constable, by leading up his wing to the attack without concert, which forced the con-

[^10] stable to bring up the troops suddenly to his support, that the line of the army might not be broken.:

The heavy armed soldiers, and the troops in general, were thus brought up, unformed and breathlefs, to be received by the firm embattled array of the. Englifh, defended, as they were, on their front by abreast work of pales, a military device, much and succefffully used by the Englifh, to oppose the rafh impetuosity of the French and Scots. They carried palisades constantly with them, and used them on the most trivial occasions of provincial war.

Notwithstanding this inexcusable and fatal blunder of Narbonne, the cavalry of the wings attacked the Englifh archers, who were opposed to them, with such impetuosity, that they broke their ranks, and. trampled them under foot with great slaughter; but the cavalry on the right, disobedient to orders, pur-sued the flying archers, and followed the troops of. Lombardy with the strength of the French army, supposing the victory to be obtained; and thus permitting the men to quit their ranks and plunder the baggage of the enemy.

This disorder proved fatal to the constable and to the honour of the day. The Englifh general availed. himself of it; and, coming up with firmnefs and order, in lefs' than an hour the French and Scots were totally discomfited and routed, the Englifh archers rallying, compleating the defeat and carnage of the French army.

Of the French it appears, by parallel accounts, that there fell four thousaid, with their brave comman-

40 life of fobn earl of Bucban. Yuly. 18. der the carl of Buchan, the earl of Douglas, and his son, with many other persons of distinction.

The viscount of Narbonne was among the first to suffer by an honourable death, the gentle punifloment of his raflinefs. His body was sought for, found, and barbarously quartered, and hung upon gibbets by order of Bedford, as having been accefsary to the aisafsination of the duke of Burgundy.
On the part of the Englifh army, the victory was obtained with the lofs of no more than sixteen hundred men at arms ; the lords of Audleigh and Carleton being among the flain. The number of the wounded was more considerable, and rejoicings were prohibited for so bloody a conquest. Next day Verneuil was occupied by an Englifh garrison.

Thus perithed John Stuart, earl of Buchan, upon the bed of honour, worthy of that truly rogal and accomplifhed family to which he owed his origin.

To no family in Europe can we ascribe superior gallantry, genius, elegance of taste, or splendour of military and courtly abilities, than to the family of Stuart, and for so long a period to no royal family in the world.

James I. with the earl of Buchan and the lord d'Aubigay, his cousins, in a little court like that of Scotland, formed a matchlefs groupe; and, in the race of d'Aubigny, till the conclusion of the great civil war in the year 1648 , we behold a succefsion of heroes during the whole of its career : Nor, since their characters start from the canvas of history, is it necefsary to point them out to the admiration of poste. rity.

## THE IMPROVEMENT OF SHEEP AND WOOL.

Conitinued from p. 17.
7. Connection between finenefs of wool and bardinefs.
$H_{\text {ERE again prejudice has been forward to decide, }}$ and has decided, as usual, improperly. It is very generally believed, that fheep which carry fine wool are necefsarily more tender than those that yield it of a coarser filament. This, also, I have no hesitation in saying, is not true; and every man who has his eyes open in a fheep market, or in a flock of fheep. must observe it as well as me. I consider this as a most pernicious error, that, if not eradicated, must ever tend to abate the profits of fheep farming. A man who is convinced that fine wool can only be obtained from a weakly and walhy breed of fheep, must be a fool if he does not determine at once to rear only coarse wool. But were he to be convinced, as I am satisfied he may be, by a set of judicious experiments directed to this point, that, as hardy fheep can be found which carry fine wool, as any which carry coarse wool, (and there are actually in Scotland, and elsewhere, breeds of fheep, that carry very fine wool, far more hardy than other breeds in the same country that carry coarse wool, he would make haste to propagate the one, and to put away the other, to his :own great emolument.
8. Connestion between closenefs of pile and finenefs of filament.
It is in general believed that a fine fleece of wool is open and light, when compared with one that is

43 . improvement of fleep and woo\%. Fuly 18. coarser, though my own experience obliges me to declare, that I conceive this general prejudice to be entirely unfounded. I have seen many fheep that carry very thin and light fleeces, though the wool was extremely coarse; and others exceedingly fine that .were as clofe as it is pofsible to conceive. Indeed it -is now well known to every member of this society:s that, for closenefs of pile, no breed of fheep in this scountry can be compared with the Spanifh breed. But -it is not the word of an individual that ought to have . weight in cases of this sort. It is clear and accurate .experiment alone that ought to be relied on, and it is for that I contend.
9. S.bortnefs or length of staple.

It can hardly be disputed that richnefs of pastures, and other favourable circumstances, have an influence in lengthening the pile of wool. Some have hence inferred that fhort and long wool might be interchangeably converted the one into the other; hence that no carding wool can be expected on rich pastures, nor combing wool upon heathy commons. Others, on the contrary, contend that there is a permanent, and unalterable difference in the length of the wool of different breeds of fheep, which no management can destroy; that though a rich pasture will, in all cases, produce a lengthier wool than one that is poorer, in the same manner as a rich soil will produce a more luxuriant growth of plants of every sort that fhall be reared on it, than if they had grown on one that is poorer; yet that this does not tend to alter the ultimate proportional size of plants, to which nature has prescribed certain differences that on one that is poorer, yet that this does not tend to alter the ultimate proportional size of plants to which nature has prescribed certain differences that cannot be interchanged. A gooseberry bufh, on a rich soil, may, perhaps, sometimes attain as great a size as a hawthorn on a poor soil, or a hawthorn as an oak; yet, in equal circumstances, the hawthorn will always exceed the gooseberry in size, and the oak the hawthorn. It is just so, say they, with the length of wool produced by certain breeds of theep, some of which, though they may be accidentally lengthened or stinted, will, upan the whole, preserve an invariable difference between each other, if the breed be not contaminated. Which of these opinions are well founded? Nothing but accurate experiments can afford a satisfactory answer to this question.
10. Connection between. length of staple and coarsenefs of filament.
No opinion has been more generally received than that there is a necefsary and invariable connection between the length of the staple of wool, and the coarsenefs of its filament. That is to say, that the finest wool must necefsarily be fhort, and vice versa. I am, however, clearly convinced, that there is no real foundation for this opinion; because 1 have had in my own flock, fheep that carried wool not exceeding two inches in length, which was of an exceeding coarse quality; and, at the same time, I had wool that measured seventeen inches, which was finer in filament than the finest Spanifh wool I could obtain, It is of great importance that this circumstance rol. $x$.

50 improvement of fheep and woot. Füly 18 . fhould be ascertained by fair and indisputable experiments ; so that the public fhould neither rely upon my word, nor that of any other individual, in a matter of so much national importance.
11. Connection between the tendency to fatten, and na-i ture of the fleece.
It is profit alone that the farmer ought to regard in choosing a breed of fheep, and not fanciful refinements of any sort. The improvement of wool is a principal object of the attention of this society; but if, by attempting to do this, the farmer must sacrifice more valuable considerations, it would be folly in him to attempt it. In all their experiments, therefore, respect ought to be had to the qualities of the carcase of the fheep as well as its wool. If fheep that carry tine wool are necefsarily and invariably more tender, or more difficult to fatten than those that carry coarse wool, it were, perhaps, better never to think of the former. But if the quality of the wool has no necefsary connection with the other peculiarities of carcase, then it may happen that by attention and care, a breed may be found that fhall afford at the same time fine wool, and be casily fatted. It is a matter, therefore, of the utmost importance, to have this point clearly elucidated by the fairest and most decisive experiments. My own observations, on a pretty extensive scale of experience, leave me no room to doubt on this head; but it is not for my own satisfaction I now enquire, but for the satisfaction of the public at large. And the public fhould not rely on any afsertions of individuals in matters of so high importance. 12. Influence of breed in altering the qualities of Joeep. Opinions differ prodigiously respecting this important object of discufsion. Nor can it be otherwise, while the objects above specified fhall remain undecided. Were all these previous questions to be fully ascertained, we fhould then be able to speak with certainty of the influence of breed, and to act decisively in practice. Till they be ascertained we must remain in a state of perpetual uncertainty and doubt.

By the practice of the greatest improwers in Bri. tain, it appears that breed seems to be found to have a sovereign and uncontroulable influence in altering the nature of the animal, though it has not a power of checking the collateral influence of other circumstances on the animal economy. No man, for example, who breeds from a Lancathire long horned bull and cow, will ever produce a cow of the fhort horned Dutch breed. Here the effect of breed is instantly obvious, and cannot be mistaken. But fhould a man, in the the rich vale of Gloucester, breed from a Highland cow and bull, which, in an ordinary soil, would not exceed twenty-eight or thitty stone weight, he will gradually raise them to such a size as to weigh sixty, seventy, or perhaps eighty stone or upwards ; while a breed of Englifh cattle, by being reared for a length of time, upon a poor pasture would be gradually diminifhed in size till it became smaller than the Highland breed, reared upon a richer soil. Thus would the two breeds, in respect to size at least, be apparently interchanged the one for the other, as the smaller might become the larger. This, to hasty observers, would seem to be a real alteration of the qualities of the breed ; though it be, in fact, only an accidental variation, occasioned by the influence of collateral circumstances; for, in all other respects but the size, these breeds, in all circumstances, preserve their original and distinctive difference; and let them change places they will quickly return to what they wore before. The Highland cattle, restored to their barren hills, will dwiudle to their former size; and the Englifh breed, in its rich vales afsume their former magnitude, and be exactly the same thing, after many generations, as they were at first, if the breed has not been contaminated. Just so it happens in the vegetable kingdom. The hawthorn which springs up in a rich and fertile vale, rises to a lofty tree, spreads wide its branches around, and outstrips the oak itself which grows on a niggard soil, and in an exposed situation; but this deviation from the laws of nature is only an accidental, not a radical change.

It is in this way that circumstances which only. produce accidental changes on the qualities of theep. and wool, having not been distinguifhed from the more permanent changes resulting from breeds, have occasioned a confusion of ideas on this head that ought to be removed: An enterprise that seems to be highly worthy the attention of this society. Many: men have observed, for example, that rich pastures augment the length of wool, which it no doubt does; hence they conclude, that long or fhort wool depends. entirely on pastures, and not on the nature of the original breed ; though they must very often see in the same pastures, different breeds, which, in this respect, 1 reserve all their original qualities unimpaired. Others
having observed that some of the common breeds carry long wool that is very coarse, have concluded that these qualities (i. e. length and coarsenefs, ) cannot be disjoined; and that the influence of breed, in this case, will soon be lost. Others having observed that the fleece produced by the same flucep in one season, has been much coarser than that which the same fheep afforded in a former season, have thought they had good reason to conclude, if the fheep chanced to be moved from a coarser to a finer gang, that this change was undoubtedly occasioned by the richer pasture. They did not advert that if the season in which the wool was produced was warmer than the former, the wool must of necefsity have been much. coarser than the wool of the former season, though the fheep had been kept upon its former pasture. If the flheep chanced to go from a richer to a coarser pasture, the obvious deterioration of the wool: would be as inevitably attributed to the pasture, not to the change of climate between one year and another. Thus it must ever happen, that so long as we are ignorant of the precise effect of a change of climate, pasture, management, sex, age, $\xi^{3} c$. on the quality of the same breed of fheep, we must be perpetually groping in the dark, and reasoaing as fancy or caprice may dictate, so that our practice must be unsteady, and our opinions contradictory. What enterprise, therefore, could be more worthy of a society which has so strongly attracted the notice of all. Europe, than to begin by chalking out and steadily pursuing a set of experiments calculated to removethose doubts, and to introduce certainty in a matter of so much national importance ?

## Committee of experiments.

From these considerations, I would beg leave to propose that a counmittee of this society fhould be appointed, under the name of the committee of experiments, to make a clear and distinct speoification of such experiments as they fhould deem necefsary to be made for elucidating the particulars above alluded to, and others they fhould deem of equal importance, and to repurt to the society the result of their deliberations. And let it be an article of instruction to that committee, to be very minute in describing all the particulars necefsary to be attended to in making these experiments, so as to guard against error. Should such a report, corrected by the society, be afterwards publified, it may serve as a clue to direct the experiments of such public spirited individuals as were desirous of co-operating with the society in forwarding so useful an undertaking.

The great object to be ever held in view by this society, in these and every other enterprise, must be the improvement of Britifh woul ; and in the first place the improvernent of our fhort carding wool. But, in attempting to obtain the object aimed at, care must be taken not to sacrifice any other advantage we already pofsefs that fhould tend to diminifh the profit of the farmer. The prudent fheep rearer will not raflily depart from what he knows to be profitable, for another practice he does not know with certainty to be better. If to obtain one pound of fine wool he loses two of a coarser sort-if he must adopt a more tender instead of a hardier breed, fine wool would be purchased at a price far

Iク92. improvement of flecep and wool. 55 beyond its value. But if it fhall be proved by aset of judicious experiments, which I have no doubt will be the case, that finenefs of wool does not necefsarily tend to diminith its quantity, and that fheep of the hardiest sort may be found that produce the finest and closest pile of wool, then his attention would be directed to make diligent search to try if he could discover that breed wich pofsefsed all the different qualities which render fleep valuable in the highest degree. But in this enquiry he fhould proceed with caution, and never go an inch beyond the bounds that accurate experiments prescribe to him; fancy and affection fhould be here out of the question,-it is profit only that ought to be regarded. When ever the farmer has obtained a good breed, let him lay it down as a maxim, from which nothing faall make him depart, never, on the one hand, to alter it or change it for another, till he has had decisive experience that he is to do it for the better; nor, on the other hand, ever to rest saticfied that his breed cannot be improved till he has obtained one that pofsefses every estimable quality in the highest known degree.

That I may not be here misunderstood, let it be supposed that he has obtained a breed that affords very fine wool in abundant quantity, and thrives kindly upon his gang; though another kind fhould come in his way, that fattened a little more easily, let him, before he resolves to adopt this last, make a fair experiment to try if the whole of the fheep of that kind, which can be kept on a given quantity of such food, as he can command, will afford him more profit, taking in cvery article in cumulo, carcase. fleece, and accidents, than another kind with which it is compared. If this experiment fhould turn out in favour of his own breed, let him reject the strange breed with which it was compared; but let him not rest satisfied that it never can be improved. Let him be ever on the search for a breed of fine woolled Theep, that fatten very kindly. Let him watch for thece with the utmost care, and, wherever he can find them, let no expence deter him from giving them a fair experimental trial. But if he has been so lucky as to come near to perfection with his own flock; where is he so likely to meet with that valuable kind as in that flock? With a view to discover these valuable individuals let him observe them continually with the most attentive eye. Let him handle them often, and carefully discriminate those which have, in the highest degree, the valuable qualities he wifhes to obtain. Let them be selected from the others, the very best rams put to the picked ewes, and so on, perpetually selecting the best from the best. In this manner, by a continued attention, it is inconceiveable what improvements may be made in a continuance of years. I myself once chanced to observe a little cow of my own, that continued at all times fat, when treated in the same way with my other cattle; and though the was scarcely ever in her life that fhe might not have bet: slaughtered for beef, others of my cows, equally fed with her, were sometimes very lean. 1 kept her many years, but never was solucky as to obtain a bull calf trom her that lived; yet I can, ac this dav, easily distinguifh that breed, by their good plight. from my other cattle, after fhe has been dead more than twen-
ty years. Such being the evident permanency of breeds, let me recommend this circumstance very warmly to the attention of all who wifh to engage seriously in the improvement of their fheep. But let no fheep rearer ever forget, that it is the breed of Sheep which, on bis own particular gang, and not on that of another, yields him the most profit, that is the kind he ought to rear, whether it carry coarse or fine wool, or whether it be in vogue at the time, or the reverse. It is money only that makes the pot to boil. And let him also advert, that, if breed be so powerful in improving, it is equally efficacious in deteriorating a flock; so that he ought to take great care how he alters that breed which he already pofsefses; and on no account ought he to introduce a strange ram into his flock, till the superior qualities of that breed over his own have been ascertained in the most indisputable manner by clear and decisive experiments.

Jas. Anderson.

## ON'TAXATION.

Amongst the various departments in the science of politics, I believe there is none in which lefs progrefs has been made, in point of improvement, than that of taxation. Notwithstanding the numerous and deep discufsions, that almost every branch of the revenue laws has undergone, both in and out of parliament, we find ourselves loaded with taxes, that produce evils ten-fold greater than they are capable of occasioning, were the duties payable the on! crause of complairt,-with revenue officers to soc? an immense number both under the customs and mane, that they form one of the greatest and most $0 . . . z i n:$ articles of expence to governmert, -and wi tial we we overcome with smugglers, and revenue sales of seized goods, to such an extent, that in many branches of commerce the fair trader is beaten out of the field. With a view to point out, as far as lies within my -power, the causes of these evils, and to excite in -others, endowed with more information and abilities, a desire of turning their eyes toward an object of so much importance, and endeavouring to devise the means of putting our taxations on a more simple and lefs hurtful footing, I hhall, with the permifsion of the Editor of the Bee, ofier to the public, from time to time, my observations on such parts of the revenue laws as come immediately under my observation, in the course of my own businefs as a merchant.

## 1. Of overstreacling taxation.

It is a very plausible and generally received idea, shat the higher a duty is, the more it produces; but there is not any principle more fallacious or more dangerous. I Ahall pick out, as particular instances, the duties payable on the importation of spirits and Lobacco.

On all European spirits there is a duty payable on importation to Britain, of five fhillings and ten-pence per gallon.

The cost of geneva of the first quality is at preaent, at Rotterdam, about Is. Iod. per gallon, brandy,
since the commencement of the disturbances in France, has been much dearer, which his in a great degree prevented the smuggling of that article.

The consequence of this very high duty, it being above three times the value of the spirits, is, that an immense smuggling has been carried on ever since it was so high. And notwithistanding every method that could be devised for its prevention having been adopted by government, it still continues. The evils of this smuggling are easily seen : I fhall enumerate some of them.

Ist. It destroys, in a double capacity, legal commerce, the support of which every good politician. pays much attention to. In the first place the smugglers are enabled to bring the spirits to market at a price far lower than the person who pays the duties can; and, in the second place, there are such great quantities of these spirits, that have been seized and condemned by the revenue officers, exposed to sale at the custom-house and excise office, that it is impofsible for the fair trader ever to compete with them, however low his prices may be; for the lower he sells, the lower will these condemned spirits be knocked off at, as they must be sold at what they will bring.

2d. It brings win into the part of the country where it exists. The temptation is so great that persons pofsefsed of capital, allured by the glittering prospect of gain, relinquifh lawful oscupations, as mean doudgery, and grasp eage:ly at the thousands that they are to gain by purchasing spirits at Is. 10 3 . and selling them at 7 s. 10d. per gallon. They pur- chase hips, engage men, send out remittances,-their vefsels and cargoes are seized, they, and their families, who lived in affluence and respect, are plunged at once into bankruptcy and indigence, drawing along with them many small dependants. But fhould they be so fortanate as to succeed in the attempt, and gair great sums by the prosperous ifsue of their lawlefs enterprise, they stop not there. Fate acts the same part by them, as a cunning fharper at whist does by a pigeon; allowing them to run on in the gaudy pathr of gain till their heads are uplifted with the inchanting phantom; and with one blow they are cast down, and all their flowery prospects come to nought. Thus it happens with all, rich and poor, in those unhappy countries where smuggling prevails. If i except a very few, indced, who die worth considerable sums of money made by the diabolical traffic; and' these increase the evil by being looked at by their countrymen as happy examples, worthy of imitation.
$3^{d l y}$. The good morals of the people, by this term I mean the proper direction of the principle of distinguifing right from wrong, are, by every able politician, whether in a public or private capacity, considered as an object of the first importance. And these are, by smuggling, entirely dèstroyed. When the laws in one instance are held at nought, very little respect is paid to them in another; and it is a well known fact, that in every country where smuggling is practised extensively, it is not only accounted no crime to defraud the revenue, but it is also considered as a virtue ; and I believe that, had
smuggling been as near the origin of society in Galloway, as fighting was in Rome, virtue * would have implied dextcrity in smuggling in the former, as it did bravery in the latter. How often do we hear of spightful murders being committed in Kent, of rebellious combats in Galloway and Ayrfhire, betwixt his majesty's officers and the peuple; and of unparalleled, and bragged-of feats of swindling in all the smuggling counties of Britain? All are owing to smuggling.

I could enumerate many more instances of the baneful effects of illicit commerce, all of which operate most powerfully in those very parts of our country that are destined by nature to fhine in commerce, and spread wealth and happineis around them, if that evil were removed; but I must hold for the present, and in my next paper I fhall probably state what are the effects of exorbitant duties on the amount of the revenue, which is the primary object of consideration in imposing them.
Leith, 1792. ; Trader Political.

## ON THE MILKY WAY.

For the Bee.
IF our sun were viewed by a person at the nearest fixed star, that star would appear a sun, and our sun would appear a fixed star. How grand is the iden that every fixed star is a sun to a number of planets around it! And jet, if we reason from analogy, it is not more strange than true. The breadth

[^11] of the earth's orbit scarcely bears any sensible proportion to the distance of the nearest fixell stars.

We fhall here hazard a conjecture concerning the uriverse from the appearance of the milky way. The milky way, (when seen to perfection in a clear night, so clear as to occur only once or twice in twelve months, and brighter than is necefsary to discover the planet Herschell to the naked eye, ) the milky way appears a great circle in the heavens, palsing by the swan on the north, and dog-star on the south, and not far from the pole of the ecliptic. Of this great circle of the milky way, the earth of course appears to be the center.

The conjecture we hazard from this appearance, is, that the universe of the fixed stars is a great zodiac, or grand ecliptic, of sume thicknefs, but of little thicknefs in comparison to its vast length and breadth, or amazing circumference: That the fixed stars have formed themselves into such a grand zodiac by mutual attraction; as the planets, by a like attraction, have resolved themselves into the plane of the ecliptic: That we, who are placed in the middle of this grand zodiac of the universe, see the more distant parts of it like a round belt, or great circle, of some breadth, of which we ourselves are in the center: That this great circle is the milky way: That the fixed stars we see on every side of us, are all comprehended within the compais of the grand zodiac; but being comparatively near us, must appear to us in all points of the sphere: That we only perceive it to afsume the figure of a zodiac in those parts that are comparatively more remote: And that, in the most distant parts of it, myriads of fixed stars, forming them-
r792. selves, rank behind rank, into embattled legions, present to us, and to our view, the great circle of the milky way. Our ecliptic stàds i:early at right angles to the surface of our earth: The position of the milky way may have determiaed the position of our ecliptic.

Astronomicus.

## READING ME MORANDUMS.

The weak mind, unable to think, naturally flies to antecato to find conversation ; and you will seldom be entertained with a bappy, or decent selection.

There is often an unfortuate concurrence of circumstances, which is sometimes so intricate, from chance, as to leave the innocent bewildered in the mazes of suspicion, without affording the slightest clue for them, to retrace their way out of it.

Friendfhip (like love, now a-days is a word of fahion. 'Tis a sort of superstitious, cabalistical word, which once had the power of joining people 'together, but, like witcheraft, has now lost its force.

Let not the unfeeling stoic deride the pleasures of this world, and despise a happinefs, which his gloomy soul is incapable of tasting; ir presents many enjoyments, which the eye of reason may behold witb approbation.
"Thie wiss of providence are dirk and intricate,
"Puzzled with mazes, and perp ex'd with errois."
On reading. Blair's sermons, it is observed, " those sermons are piety in the most enticing form; and whilst-you admire the elegant language they are replete with, a secret impulse bids you follow the charming precepts.

Melancholy brings to one's mind the exprefsions of others, which exactly describe our own sensations, more than any other affection.

We are never more angry than when we find ourselves duped. Natural, justifiable pride revolts against duplicity; and we can sooner forgive any injury than that of deceit.

Courage incites soldiers to fight for their country : But it is cowardice alone that drives duelists together.

Three maxims never to be departed from, for a happy life.

1st. An implicit acquiescence in the will of providence, from a conviction that all its dispensations are ultimately intended for our good.

2d. That, without embarafsing ourselves by reverting to the past, or looking forward to the future, we ought, in every present instance, to act in strict conformity to the dictates of conscience and reason.
$3^{d}$. Never consider slight omifsions, and trifling errors, as beneath our care and attention.

Many things would remain perfectly harmlefs by neglect, that are too frequently exalted into mischief by being legally noticed.

## POETRY.

MARTIALILIB. VIII. EPIG. iii. IMITATED.

## I.

Whes faill you end my thoughtlefs bard?
What reams of verses would you write?
Without an atom of rewaid,
Though all adrise your $\mathrm{ev}^{\text {ry }}$ y fight.

## 11.

The camp, the city, and the court,
The farmer plodding at his plough,
The premier seeking each resort,
To'pay our debts the devil knows how:
111.

All these and fircy thous ant others,
Have learn'd your cirarning odes by heart;
Thuugh spice their admiration smothers,
Ev'n critics murmur your desert.
Iv.

When creeds, and farces, and reviews,
And dictionaries past all number,
Shall plug the windows of our stews,
As tight as Jemmy Eoswell's lumber: :
v.

Wher you have rotted in a juil,
Without one turf your bones to cover,
The milk maid, blufhing o'er her pail,
Shall tuse your ballads to her lover.
v1.
The fhepherd while his lambsare fseding,
And his fond bantlings throng to hear,
Shall on the daisy, where he's reading.
Drop the pure homage of a tear.
VII.

Let others in their lufty rhime,
Raise ruffian yalour to the fkies,-
But scorn to prostitute your time,
In teaching homicide dirguise. vili.
I'were nas: ail Greek,-all Shikespeare"s glory,
If tender, inmocent, amusing,
While rat onc erime profantes your story,
Eveciy fhal! think it worth ferusirg.
3x.
For since in baby clothes yourg nature,
First tric.l tea thousand oabs to whirl,
There has no: smiled in mortal feature, So lovely, so divine a girl! Bombardiniozi: vol. K. .
I.

## To the Editor of the Bee.

## Mr Editor,

I happered to have the sood fortune to be present at the grand concer:t which was performed at the opera house Lonjon, fur the benefi: of Thomas Liniey, esq, it was at this concert that the muchlamen.ed Mrs Sheridan sung for the lase time in public. The effect Mrs Sheritan's wonderfully pathetic powers had upon me, Mr Editor, I ans unalle :o cescribe, pen and paser, cron in a fitillful hand, could give but a very fuint idea of it. The house was so oventowed that fum, were obliged to be placed on the stag ; and thesebbeing filled by ladies, a $\because$ rowd of gentlemeas were thankful to get standing room between the $\therefore$ Se seenes, Eric. ©ir. I meation these circumstances to fhew the anxieiy of the public on this oceasion; and amo: g this numerous afemblage 1 don't think there was a dry eye to be found during the time that Mrs Sheridan was ainging her pathetic songs; and the profeforss in the o... chestra were so deepiy affected, that they almost forgot their functions. Mr Dditur I was one oi the singing boys belonging to the chapel royal, and reccived the firct pari of my musical education under the late $D_{i}$ Nares, organist and composer to the king; and during my stiy in the chapel royal, I frequented the oratorios, ouera house, piay houses, and all the concerts of note, and consequently heard all the singers of the duy; and, ca my quitting the cliapel royal, I weat to Ituly, where I remai ed several years; but zeither there, nor any where else, have $f$ yet heard a singer that equalied, or came any thing near, in the pathetic stile, the late Mrs Sheridan. 1 am , Sir, your cunstant reader and well wifler,
Brougbton I̛uly 1792.

T. H. Butier.

A DIRGE, OR PATHETIC VOCAL RONDO, DEDICATED TO TIE MEMOR: OF THE LATE RURS SHERIDAN, BY T. H. BUTLER.
The fivourite Scots air of Lewie Gordon is the musical theme of th: compcisition; but those additions which form it into a rondo are mosily new; the vifole will be humbly preseated to cle public in a fort time.

## Rondo.

$\mathrm{B}_{3 \text { w the then thou lily fair, }}$ Eow the head in mournful guise, Sickly turn thy flining white, Eend thy stalk and rever rise.

Shed thy leaves thou lovely rose, Shed thy leaves so sweet and gay; Spread them wide on the cold earth, Quickly lee them fucie away.

Fragrant woodbine all untwine,
All untwine from yonder bow'r; Drag thy branches on the ground, . Stain with dust each tender flow'r. Bow the head, ecc
For mute is that harmonious voice,
That wont to breathe the sounds of love; And lifelefs are those beauteous limbs,

That with such ease and grace did move.
Bow the head Eg $^{\circ} c_{.}$

## ON THE SPRING. For tbe Bee.

1. 

Farr spring advance and lead the hours,
In festive round, to favour love;
In yonder desolated bow'rs,
May we thy sweets ambrosial prove!
11.

Farewell the dreary winter's reign,
The cold, the lonely hours are past;
Hail lovely spring! and all thy train!
Thrice welcome art thou to our coast!
1II.
Nuw chearly o'er the mofsy lawn
The swain trips fast to see his fair;
His heart elated with the dawn
Of verdant. Spring's most wholesome air.
IV.

Just so the man, whose heart on fire;
Is rack'd with dreadful discontent;
'Till in his mind new thoughts respire,
And Jove's almighty aid is sent.
v.

- With this renew'd his spirit braves

Each danger and despairiag thought;
sile, rolling on life'stroubl'd waves,
'To there with peace and safety's broughts M\%

## GLEANINGS OF LITERATURE.

Electric symptoms accompanying carthquakes, exemplificd in an account of the earthquakes of Yamaica, anno 1766 , e\%tracted from a letter from Dr Yobn Martin Butt.

## Sir,

To the Editor of the Bee.
" From the Itth of June to the present time we have either expected to be buried by earthquakes, or blown away by hurricanes; but, thank God, no great mischief has yet been done, although our neighbours of Cuba - have suffered considerably by the former, and we are hourly in dreadful apprehension of hearing that they have had a violent hurricane, from the symptoms observed in our sea and atmosphere.
"The first earthquake, for we have had no fewer than forty fhocks, happened a few minutes past midnight of the I Ith of June, after a long course of intensely hot weather. That evening I had invited a company to sup with me; but before cight o'clock felt such a trembling of my limbs, with stricture and anxious uneasinefs on my breast, and vertigo, that I was forced to retire from my guests and go to bed. I then felt precisely as I was wont to do under the influence of electricity, which always affects my nerves so surfrisingly, that, when others are undergoing electrical fhocks, I decline the experiment, as I do not recover the effect of it for hours.
" Not knowing the cause of my uneasinefs, and apprehending approaching disease, I determined to let blood, and put my feet in warm water, after which I fell into a sweat, and then into a disturbed sleep, out of which I was awakened by the violence of a flock of eartl:qualse.
"Mrs Eutt, who has much presence of mind, and Wi; le:'s confused then miyself, as the had not gone to sleep, thought this first tiock cun isted of three or four in succefsion, followirg each cther like pulses, or waves of the sea.
" What from my dizzinefs, the rocking of the earth, the thundering hollow noise of the atmosphere, joined to the rattling of furniture, bursting open of doors and window thutters, the combined cries of goats, dogs, cats, and poultry, the cracking of the timbers of the houses and other circumstances, the diemay and horror of the scene was inexprefsible.

This flock proceeded from north to south or from N. N. E. to S. S. W. as appeared afterwards from the proserefs of the mischief of which I was previously convinced by observing that some specimens of natural history ; which I had placed on fhelves in my library, in that direction, were not displaced, as others were in a contrary posture, bat only forced in a regular manner, by protrusion, on the little perpendicular partitions that subdivided the flelves, to separate the contents.
"In the account of the earthquake felt at London in the year 1749, communicated by Martin Folkes to the royal society, it is mentioned, that fihes leapt above a foot and in half high from their ponds, and the same appearance was noticed here at Mosquito Point; and to prove hov; violent the stroke was upon the waters, the men of war, and other fhips in these seas, received such a fhock, that the seamen imagined they had struck or run afhore.
" I remember that in Donah's account of the earthquake folt at 'Turin, in the year 1755, contained in his letters to Abraham Trembly, which are epitomised in the philosoflical transactions of the year $1 \% 66$, the following query is offered:
" Whether there is not a great co-operation of electricity in the production of earthquakes? and this query wos. brought up forcibly to my recoilection, from what I felt upon this occasion, which I have already described.
"For if earthquakes are solely owing to the causes that have been usually afsigned, whence preceeded those sensations which I never experienced, save under the action of electricity? and whence the dead calm, and motionlefs state of the clouds, which, for an hour before the fhock, almost suffocated many people here, obliging them at mid--night to get out of bed and sit in their piazzas?
" Moreover, the sound immediately preceding the earthquake, so exactly resembled the noise of thunder, that, taling every circumstance into consideration, the query of Donah de: rves to be roticed with attention.
" If explosion from pent up steam, or other subterranean theory of earthquake, were only to be taken into considera--tion in explaining these appearances, how comes it to pafs that congenial symptoms of the atmosphere doc. were felt in Sumatra, during the earthquake of Lisbon in the year 1755?
"Besides, the electric feelings of the people here, prior to the great fhock, were felt more severely on the moun:tains than on the low lands, which does not correspond to the modern theories of Mitchel, and other approved writers on the subject of earthquakes.
" In our case, the mountains continued almost incefsantly tremulous, while, on the low lands, there were spaces of an hour lietween the fhocks, which would not comport with the theory of steam acting by the communication of the strata, as conjectured by Mitchel.
"As to the direction of michief in earthquakes heretofore mentioned, it seems to agree very well with the stratical construction of the globe, but not without the co-operati-?
1792. on bard drinking: on of the electric fluid, which has indeed been also observed in all the great eruptions of Etna and Vesurius, and so anciently, if I remember tight, as by Pliny.
"In my feelings, prior to this earthquake of ours, I have not been singular ; as you will remember, from the account given by Ulloa of the symptoms felt at Cadiz in the year 1755, during the earthquake at Lifbon. Almost every body there suffered either by the head ach, convulsive attacks, sudden langours, flying pains, and an opprefsion of spirits, with sicknefs, purgings, and vomitings, for hours before any tremulation of the earth was observed.
"Dr Shehely in his philosophy of earthquakes, mentions similar circumstances relating to the experience of the people at London, during the time of this great catastrophe.
"For my own part, I mean to draw no inferences, nor to Jim at the folly of a system, but only to relate to your lordhip what I felt during the late earthquakes in our island."

## REVIEW.

HISTORY OF SOME OF THE EFFLCTS OF HARD DRINKING, BY J. C. LETTSOM, M D. FRS. FSA. 4to. ,

Tuts small parmhlet exhibits a striking view of the miserable eifects that are the consequences of hard drinking, which deserve to be particularly attended to at the present time, when the price of spirits are so low, as to hold cut a temptation to persons in the luwest ranks of life to e:ceed in this way. It is not to be expected that persuns of this description will attend to any thiyg that can be said or written on this head ; but those who lave the welfare of the country, and the happinefs of the people at heart, ought surely to exert thernselves to try, if pofible, to mitigrate an evil productive of stich miserable consequences.

After a few introductory observations, the benevolent, authos divides the cases of this clafs under the following. heads :
"The frrst, says he, are those whd early in life have habituaicd thernselves to drink frecly of wine of various linds, and, from their sitwations in life, undergone a change of climate, as from Europe to the Iudies, E:c. Puncli drinkers, likewise, have been liable to similar complaints. The first appearance of disease is lofs of appectite, which at length is so weakened and vitiated, that, after taking. food, before the return of the nest meal a kind of heavy. pain of the stumach, without a constriction of the muscles of the abdomen, comes on, and witi a slight efiort; a sweet-ifh, brachifh, or acid fluid, is thrown up, and the pain and constriction for a flort time subside. For several years in this unhappy state, the patient drags on a life, rendered now and then more supportable, either by renewed potistions, or exputations, till at length the bodily and mental jowers become inapaired ; the object grows emaciated, the whole body flarinks; neither swelling nor dropsy apjear, though the countenance looks sallow; the region of the liver is not enlarged, and the liver itself seems lefs than natural; the urine is not very high coloured; the ficecs are hard and dark coloured; the stomach will take and retain food, but, after receiving it, it is upprefsed, and feels tightened or contracted in its dimensions; the patient cxprefses it, as if it were tied by a.stait bandage; the same sensation affects the intestines, and the acdomen sufiess such irregular constrictions, as become evirent to the external toush, the muscles being drawn into irregula: action，the surface of the belly is diversified with prot－ berances and cavities；sometimes the spasmodic strictures rum transversely，and raise the surface like waves of the sea．The pain continues increasing to such excefs，that the miserable sufferer is obliged to prefs against a table or some hard body，to mitigate his distrefs，till vomiting hrings a respite；or he hastens this operation，by thu－ ing his finger into the throat；and thus relieves himself till the next reception of nourifhment，when the same tra－ medy is repeated．The motter discharged is thin，acrid， sour，sweet，or brackif．Sometimes instcad of constipa－ ion，an occasional purging ensues，and mitigates the pain， whilst it subdues the constitution；and after years of mi－ sery，the victim slides into a fatal decay；but long before this，the powers of the mind have been debilitated，and iss recollection and actions impaired．
＂The second train of distrefsful symptoms which I fiall relate，more generally succeed the free use of spirits，or of wines，with the admixture of spirits，as Madeira；and espe－ cially where late hours and illicit amours have been su－ iperadded．
＂The early symptnms of complaint are，a pain and op－ prefsion about the pit of the stomach after eating，or dis－ tension from fluids；this pain extends to the breast and noulders；there are frequent eructations of wind，which seem to burn the throat as they ascend；these symptoms， v：hich are usual in affections of the liver，and particularly in bilious effusions，are at first so trivial，as seldom to a－ larm the fears of the patient，or he slightly mentions them as symptoms of the gout，whilst he attempts to avert the present suffering，by indulging more freely in the very cauve of the mischief，till repeated fillips of raw spirits，or a dilution of the poison，render cxistence miserable．
"The appetite now totally fails, but an insatiable thirst continues, and if it be not supplied with an exhilarating cordial, the vital spirits instantly flag, and such horrors take place as are dreadfulevento a bye-stander; the poor victim is so deprefsed, as to fancy a thousand imaginary evils; he expects momentarily to expire, and starts up suddenly from his seat; walks wildly about the room; breathes fhort, and seems to struggle for breath; if these horrors seize him in bed, when waking from slumber, he springs up like an elastic body, with a sense of suffocation, and the horrors of frightful objects around him; at the same time the pain of the stomach continues and augments; the sight of wholesome plain food gives disgust instead of appetite ; drink is his cry; or if hunger is excited, it is after high-seasoned, salt, or acrid nourifliment.
" At this time, if a dropsy, or fatal jaundice, do not terminate existence, the legs thrink, are swarthy coloured like the rest of the body, and sometimes purple spots appear and disappear for many months; the extremities feel sore to the touch, and upon scratching them, exude blood; the thighs likewise flarink; but the body, and particularly abnut the region of the liver, enlarges, and the hardnefs of the liver may be frequently traced: The face is nearly copper-coloured, is emaciated, sometimes with little suppurations, which dry and turn scaly; the breath smells like rotten apples, and the morbus niger, or vomitings of a fluid like that of coffee-grounds, spatch the patient from complicated misery. Sometimes a purging, or bloody discharge, hasten the catastrophe.
" The third train of symptoms to be described, is nut confined to age or sex, but is in general more frequently the attendant of the female sex.
"The persons liable to the symptoms, have been thoseof delicate habits, who have endeavoured to overcome the
nervous deb:lity, by the aid of spirits; many of these have begun the use of these poisons from persuasion of their utility, rather than from the love of them; the relief, however, being temporary, to keep up their effects, frequent accefs is had to the same delusion, till at length what was taken by compulsion, gains attachment, and a little drop of brandy, or gin and water, becomes as necefsary as food; the female sex, from natural delicacy, acquire this custom by slow degrees, and the poison being admitted in small doses, is slow in its operations, but not lefs painful in its effects.
" The soberer clafs of tradesmen, also, who occasionally indulge in their sixpenny-worth of brandy and water, gradually slide into the same unhappy habits; and entail upon tacir constitutions the same misery, which I fhall now introduce.
"The first appearance of indisposition very much resembles what has been last described; and under the decepLio:n of the gout, the fuel is heaped upon the fire, till the delusion bas been too long maintained to admit of retreat in general, at least the attachment to the use of spirituous drinks, becomes so predominant, that neither threats nor persuasions are powerful enough to overcome it. The miseraule sufferer is so infatuated, as, in spite of locks and kevs, to bribe by high rewards the dependent nurse privately to procure-it.
" But the concluding sympioms are very different from sither of the foregoing histories; frequently, indeed, the appetite for food vanifhes, but sometimes continues voracivas ; and, at the same time, whilst the body is costive, and mo voniting casues, the lower extremities grow more and move emaciated; the legs become as smooth as polified ivory, and the sules of the feet even glafsy and.fhining, and at the same time so tender, that the weight of the finger excites flurieks and moaning; and yet I have known,
that, in a moment's time, heavy preisure has given no uneasinefs. The legs, and the whole lower extremities, lose all power of action; wherever they are placed, there they remain till moved aģain by the attendant; the arms and lands acquire the same palsified state, and the patients are rendercd in mpatle of feeding themselves. Thus for jears they exist, with no material alteration in the seize of the body, or aspect of the countenance.
"Whether they really undergo the agonies they appear to suffer, I muck doubt, as at this period their miads appear idiotifin ; they ofren fliriek out with a vehomence that may be heard at a considerable distance, but upon inquiring about the seat of paia, they have been vague and indecitive in their answers. When a cramp comes on the lower extremitios, involuntary motions draw up the legs, and produce the most piercing flarieks; and the features of the face, altered by convulsive twitchings, excite pain in a spectator. For some months before they die, these fhrieks are more incefsant, and as violent as the streugth will admit."

After some other observations, which we are sorry our limits prevent us from inserting, the author remarke, that " there is something $i$ spirituous liquors so injurious to the human frame, that too much attention cannot be paill to the discouraging the use of thera. Many of the unhappy victims I have attended, asciibe their suffering to the unguarded advice of some medical practitioner, who las, wnder the idea of wine turnings sour on the stomach, permitied a little drop of brandy and water to be substituted. Scldom, indeed, a day paifes wibhout introducing ma to the sick bed of some deluded object of misery ; and it i: from the most decided conviction of the injury, that I would guard cvery person from berginning with even a little drop of this fascinating poison, which once admitted, $i^{\text {s }}$ seldom, if ever, afterwards overcome. Whenever I hear the patient plead for some substitute for beer or winc, uit-
der the supposition of their turning sour, my fears are alawmed, and my endeaveurs excited, to pluck the unsuspicious patient from the brink of destruction; this plea is never made till the exhilaraing influence of spirit has been experienced ; and not a moment flould be lost in warning such objects of their danger."
Our benevolent author goes on to point out the most practicable means of gradually weaning such as have not gone too far, from the use of this pernicious beverare, and of accustoming the stomach in bear the use of wholesome food; -but seldom can this be practised. Obstinate habits cannot be counteracted. - The safest plan in this case is to guard aguinst the evil, and to fly from the temptation before its fascinating power has been experienced.

## EXTRACTS FROM COXE'S TRAVELS.

## Sir,

 To the Editor of the Bee.$T_{\text {ue extracis sent you formerly, and those that follow, will }}$ be well known to meny of your readers; to others of them they will nut. The former I hope will excuse the insertion of these for the sake of the latter.

- 'The peasants in Rufsia. Mr Cose says, are first those that belong to the crown. Many of these the emprefs has enfranchised, and allowed them, with others of the second chats who may obtain their frectom, which is not easily done, to setile in any part of her dominions, and to enroll themselves among the burghers or merchants, accordin; to their respective capitals; by which fie has given a stability to their freedom, and aflorded the strongest incitements to industry.
"The second clafs are those who belong to individuals. These are as much the property of the landholders as ${ }^{\circ}$ implements of agricultuie or herds of cattle. The lord is sestrained by no law, cifher in the exaction of money or in the mode of employing his vafsals. He is absolute master of their time and lajour; some ne employs in agriculture, a few he makes his menial servants, and fiom others he evacts an annual payment. Some contribute four or five fhillings a year, others who are eng.ged in trafic or trade are afsefsed in moportion to their supposed profits. I saw a mason who was rated at L. 6 per annum, a smith at L. 12, and uthers as hish L. 20. iny capital which they may have acquired by their industry, may be seized, and there can be no redrels; as, according to the old feudal law, which still exists, a slave cannot institute a procefs agrainst his master. Hence it cocasionally happens that several peasants who have ganed a large capital, cannot purchase their liberty for any sum, because they are subject as long as they continue slaves to be pillarged by their masters.
"The vafsals who work for their masters genera'ly receiving their maintenance, always enjoy in a sufficient abundance the common necefsaries of life, and usually spend any little money they are able to acquire-in clothes or spirituous liquors. Those who, in contradiction to this general rule, save the profits which they may have earned by their labour or by trade, conceal as much as pofsitle any actuisition of fortune, and frequently bury their money under ground, this is one of the causes of the scarcity of silver currency.
"By the new code of laws the enormous power of the lord over the persons of his vafsals, is reduced by restrictions. more consonant to the humane principles which distinguili) all the regulations of the present emprefs; and the right of inficting punifhment is lodged, where it ever ought to be, in the lands of the public magistrate; abuses, however, still subsist, but must in time yicld to the influence of such salutary institutions.
"I am far from afserting, proceeds our author, that inhumanity is the general characteristic of the Rufsian nobili$t y$, or that there are not many persons who treat their

1792, extracts from Coxe's travels.
valsals with the utmost benevolence and justice. I am also aware that several peasants are in such a flourifhing condition as to have formed very considerable capitals without dread of exaction; and that some even pofsefs landed estates under their master's name ; but if we consider the unhappy pleasure which too many feel in tyrannising over their inferiors, we have every reason to conclude that the generality of boors must still be cruelly opprefsed.
"A peasant may obtain his liberty, first, by manumifsion, which, upon the death of the master, is frequently granted to those who have served in the capacity of his immediate domestic ; second by purchase ${ }^{*}$; third by serving in the army or navy,-after entering either of the:e they are for ever free from their masters; and in all these cases the emprefs has facilitated the means of obtaining freedom by waving certain rights of the crown, which in some measure obstructed the acquisition of liberty, and flie has ifsued several laws in their favour, which have given them some alleviation of their bondage.
" I was surprised to find upon inquiry that no noble in Rufsia had franchised his vafsals, in the same manner as I before mentioned to have been practised in Poland ; but I may venture to predict that the time is not far distant, although an almost general prejudice seems at present to prevail with respect to the incapacity of the peasants for receiving their liberty. And this perhaps may be true in the literal sense, as many of them, unlefs properly instructed, would scarcely be enabled to derive a solid advantage from their freedom.
" In consequence of a present of a thousand ducats sent in 3706 by an anonymous person, to the economicals ociety at St Peterburgh, and at the desire of the said person, the soci-

[^12] ety ofiered a preminm of fitty ducats and a gold medal, value twenty-five ducats to the author of the best difsertation on the following question: " Is it most advartageous to the state that the peasant flould pofsefs lands, or only personal effects; and to what point fhould that property be extended for the good of the public? "The premium was adjugod to the author of a French efsay in favour of the peasants. The following judicious reflection of the present emprefs perhaps comprehends in few words the sum of the best arguments which may be advanced on this subject. " Agriculture can never flourifh in that nation where the husbandman pofefises no property." Thus far Mr Coxe.

The emprefs is certainly much to be esteemed for her patronage of ti.e arts and sciences, notwithstanding the ambition which appears to have excited many of her measures with regard to foreign powers. The death of her favourite Potemkin, it is to be hoped, will stop all such measures for the future. The exemple the has set the nobles by franchising the peasants wo were her own property, is amiable; and it is to be hoped the nobles will soon be convinced that it is their interest to imitate her. Till this is done it is evident from the above extracts that the prosperity of the country must be greatly retarded.

As to the ignorance of peasants, it would appear that. the lords of such peasants are strangers to the sweets of liberty, since they are not more anxious that their fellow men fhould enjay them ; or are under the most, selfilh prejudized, and depraved principles. But this is not peculiar to Ruifsian lords; many among ourselves, notwithstanding our boasted superior knowledge, are no strangers to these principles, witnefs the African slave trade.
"Oh! is there not some patriot, in whose pow'r
That hest, that godlike luxury is plac'd,
Of blefsing thousands, thousands yet unborn, Thro' late posterity ?",

A friend to liberty.

## THE BEE,

OR

IITERARY WEEKLY INTELLIGENGER,

FOR
WEDNESDAY, JULY $25 \cdot 3792$.


THE PANGOLIN, GREAT MANIS,

OR SCALY LIZARD.

ThE powers with which animals are endowed for self defence are greatly diversified, and very surprising. The flaunk annoys its afsailants by emitting a fetid liquor that is intolerably disagreeable to every other creature ; the tortoise rests secure from all annoyance within its impenetrable fhell; the hedge hog rolls itself into a ball that presents a hedge of prickles on every side, that secures it from the attacks of every large voracious animal.

> VOL. X.
$\Sigma$

Somewhat similar to that is the armour with which nature hath cloathed the manis. All the upper parts of its body are closely covered with scales of different sizes, which it can erect at pleasure, opposing to its adversary a formidable congeries of offensive weapons. The tiger, the panther, or leopard, in vain attempt to devour it. The moment it perceives the approach of a powerful enemy, it rolls itself up like a hedge hog, and by that means secures all the weaker parts of its body.

This, like most animals that are so powerfully armed, is a timid harmlefs creature; and though it grows to a great size, sometimes measuring eight feet in length, it never attacks any creature by violence.

It feeds upon ants, which it catches by laying out its long red tongue, covered with an unctuous slime, acrofs the paths of those insects. It is a native of Formosa, and the Indian isles; where these insects are found in such quantities as to furnifh abundant food for this large animal, many millians of which it must devour in a day. It thus co-operates with man, in destroying those voracious insects. It is also a native of Guinea.

Its flefh is much esteemed for its delicacy, but it is difficult to procure; as the animal avoids mankind, and lives in obscure retreats, in woods, and marhy places. With its peculiar habits we are of course as yet but little acquainted.

## LUCUBRATIONS OF TIMOTHY HAIRBAIRN.

## For the Bee.

$$
\begin{aligned}
& \text { Cod prosper well our hoble king, } \\
& \text { Our lives and sufetiesall; } \\
& \text { I think the people are gone mad- } \\
& \text { The devil take them all. }
\end{aligned}
$$

The prosperity of this country is at present greater than it ever was at any former period: Her agriculture improving, her manufactures advancing: with a rapidity formerly unknown, her trade extending more and more every day: The persons and property of her subjects protected at home and abroad, beyond those of any other nation that now is, or ever was upon the globe. Yet there are a set of people who conplain loudly, and seem seriously to believe that the government of this country is opprefsive ; that the people are enthralled; that their property is unjustly taken from them; and that it is necefsary, by arms, to force a total revolution in government, and put this people into a state entirely different from that in which they now are placed! Ego video stultos; stulti vident me! Where fhall we find taylors to make fools caps enow for such a multitude?

A hairbrained senator, whose upper works have been a little deranged for some time past, publifhed, a while ago, a book containing some hundred pages of prose run mad, in praise of kings and queens, ladies and squires, and feats of ancient chivalry. The people ran to look at this strange production, as they would have flocked to see a rhinoceros or a mermaid; and, to indulge their curiosity, parted with their superfluous faillings without scruple. This filled the pockets of the rew spectable senator, and made the pot to boil at home, as we Scotsmen say. And where was the mighty harm in thus enabling the hungry orator to get a comfortable repast in his old age, after so many years brawling in vain for that purpose? For my own part, I congratulate him on his having been able to obtain, at length, a little independent peciulium in any way.

But in this land of enterprise, where so many men are on the catch for lucrative employments, was it to be supposed that this businefs fhould pais over unobserved? Or that others would not wifh to profit, as he had done, by the national folly? No, no, this could not be; many tried to pick up a little gleaning for themselves in the same way.

Among these, one was particularly conspicuous: His notions were still more wild and extravagant than those of his precursor; but he took the opposite side of the question. This man, who pofsef. sed more wit than judgement, more acutenefs than penetration, publifhed some books, in which he ra-' ved with wonderful volubility against kings, and priests, and dignities, and powers. All things, by his system, fhould be changed. Those that used to rule, fhould be made to obey. The belly said to the head, I have no need of thee; therefore we will cut thee off and cast thee from us; and all the people were called :

A wonder, a wonder, a wonder to see, A kinidom with its head where its feet fhould be!
And they flocked with eagernefs to behold this strange sight; and the money danced once more out of their pockets, into those of the writer, in great abundance, to his no small emolument and satisfaction.

But a wonder lasts only nine days. As the novelty of these doctrines wore off, the people began to neglect them, and the sale of these writings had greatly abated; so that poor Tom was likely to be obliged to wheel to the right about, and seek out another country for vending his wares in; when, lo! a band of heroes, armed at all points, rufhed out in his support. I say in his support; though, in imitation of the pickpockets of London, they found it would best answer their purpose to make a mock attack upon him, in order that they might thus be able the more effectually to serve him. They beheld with seeming regret, it would appear, that Tom's writings began to pall upon the people, and to lie upon the booksellers fhelves. And knowing that John Bull is a headstrong kind of a beast, who may be led, but cannot be easily driven, they, therefore, instead of an advertisement recommending the book, publifhed a proclamation Prohibiting the sale of such writings。 The effect was, what they had no doubt foreseen. The sale was instantly augmented a thousand fold *.

- Perhaps there may be a little exaggeration here. I know that in a ${ }^{5}$ ma!l town in the north of Scotlanl, before the proclamation, there was just one copy of Payne's pamphlet; and the bookseller of the place declare.f three weeks ago, that he had, since then, sold seven husdred ar.d fifly copice of it. And a bookselles in Edinburgh told me that t.e had, Lefore the proclamation, a good mary copies of it that lay solong on his hand, that he would gladly have sold them all at two frillings a cery. Ho has since sold the whole of these, and many more, at threce flaillings and sixpence ench.

Edit.

The prefses in the most distant corners of the country groaned under the burden of throwing off surreptitious editions of these works; commifsions came from all parts for the book that is forbidden to be sold, so eager are the people to see what kind of a thing it is that the king delightetb to bonour. Those that could read, pored their ejes out in looking at it ; and those who could not read, listened with astonifhment to the wonderous things they heard. For they never once before suspected, what they now are perfectly convinced of, that they are wiser and better men than their superiors, and much more capable of directing the affairs of the nation than they are.

Now what good can result to the nation from all this fufs and fracas, which our wise rulers have thought proper to excite about this foolifh affair, I am not able to foresee. And whether the ministers in all this businefs have displayed most of rogue or of fool, I pretend not to know. But this I can easily say, that they must either fit themselves with the fools cap; or we fhall be forced to lend them the other. Which I thus demonstratively prove.

These writings were either proper to be read by the people, or they were not proper. If they wer: proper to be read, the ministry acted a foolifh part ii condemning what they ought to have approved of and in exciting a bustle and ferment in the natio which they ought rather to have prevented. If thes writings were not proper to be read by the people then they acted a wicked part in thus compelling $\mathrm{t}^{\prime}$ people, as I may say, universally to read them.
leave those who are wiser than myself to solve this important dilemma.

To conclude the farce, however, this same procla. mation, which alnost every man in the nation considers as foolifh at least, if not highly pernicious, must be publicly praised by all the great aggregate bodies of people in Britain. The mail coaches are creaking under the load of addrefses flowing from every corner of the country, thanking the king for his paternal care of his people; and commending the minister for ifsuing a proclamation for supprefsing seditious writings; while the same coaches in return are ready to break down with loads of these seditious writings, to satisfy the curiosity of the worthy addrefsers. Individuals who sign these, must frankly admit, in their private capacity, that no mode they could devise would have proved so efficacious for difseminating these writings they call seditious, as the very proclamation they applaud. May we not now join in one grand chorus, to the tune of

> Tantara rara fools all, fools all!

Your foreign readers will no doubt be surprised at this just picture I draw of my countrymen ; and will be particularly at a lofs to account for the last part of this conduct. They have heard that the yow populi is the vox Dei. For their satisfaction I fhall add a few words, to let them see what is the nature of that Deity to which they offer up sacrifice and adoration. To most of your Britifh readers this information might have been superfluous.

Men in public stations, and public bodies of men, in this free country, have always hopes of obtaining, one day, from the administrators of government, some favour or other. Now, though, like the purchasers of lottery tickets, they well know that not one hundred thousandth part of the favours that are expected can ever be conferred; yet every one hopes that he himself may chance to be the lucky gainer. Hence every one is eager to put himself forward as far as he can, that he may be in Fortune's way. And as they knowr that a minister will consider it as a much higher compliment to him, when they disregard common sense and propriety for his sake, than if they merely do what prudence and good sense would approve of, they must have a much better chance of getting his favour when they follow him where he has evidently done wrong, than where he had only acted a wise and patriotic part. This perfectly accounts for that phrenetic zeal which has displayed itself on the present, as well as on many other occasions. What else could have induced the individuals of the congregated addrefsers to discover such extreme anxiety to have their names severally specified in the addrefses? A splenetic observer would peevifhly cry out, $O$ servuns pecus! But I, for my part, who have not one drop of gall in my composition, consider these as men neither better nor worse than other men, all over the world.

As I myself, Mr Printer, am a solitary being, below the hope of ever attracting ministerial favour, and above the fear of ever deserving punifhment, I look upon the world, as it goes, with akind of philosophic indifference, which allows me the full use of my faculties, while the perceptions of so many others,
of much better talents than myself, are lulled to sleep, or roused into phrenzy, by hope or by fear. I therefore seldom admire without reserve; nor condemn any one without mercy; for when men are neigbbour-like, what more fhould we expect?

Every one, Mr Printer, strives only to get a taste of the loaves and fifhes. The ministry wifh to hold, as long as they can, what they have got. Their favourers hope to gain by sycopiantising, what the opposition expects to force by bullying; and though they sometimes fall upon devices for that purpose, that an impartial person cannot commend, the same sort of thing is found to take place in all other employments.

The aisociation for a reform of the constitution is evidently one of these culpable devices. There are in this afsociation many respectable rames; and so inuch the greater pity for it. Had they been all $\log$ gerheads I could have supposed they were misled, as many an honest numbscull has been before them. But there are men in this society who must see, that, to endeavour to rouse the multitude to force a reform in government, is, of all foolifh projects, the most pernicious that could be adopted. It is as if they appealed to an afsembly of porters to decide on the merits of Sir Isaac Newton's priacipia. They know all this very well ; but they no doubt hope, that, by rousing this many headed monster, such a confusion may be produced, as, in the scramble, might leave an oponing for them to creep into the saddle of powe:. In vain do they plead in their excuse that Pitt, and Richmond, and others, who now sit snugly at the helm, have thought of. They have perfectly succeeded in proving this, it is true; but what does the nation gain by that? Two blacks do not make a white in this country. And it is but a small consolation to the people, to have proof positive laid before their eyes, that the rogues that are out of place are equally unprincipled with those that are in. I fear I must now change my tune, but instead of adopting the fafhionable French air ça ira, ça ira; we fhall keep by our good old Englifh ditty,

Tantara rara rogucs all, rogues all.
It will not be expected, while I entertain such an opinion of the rulers, and of the ruled in this nation, that I fhould think there is nothing in this country that requires amendment. God forbid that I fhould ever entertain so monstrous an opinion! May God mend us all, say I; for we have much need of it: and every thing that comes through the hands of such bunglers, must stand in need of constant amendment. But since we are such a parcel of rogues and fools, common sense requires, that, in this said work of amendment, we fhould proceed with all due caution, so as to be sure, that, in attempting to stop up one hole, we do not make a dozen, that are each of them worse than the old one. Instead, therefore, of putting ten thousand hammers at once into the hands of men who never had a hammer in their hands before, and inviting them to fall pell mell to work on the old cauldron of the constitution, I would be for employing some good experienced hands to look continually around it; and wherever a flaw begins to appear, let a remedy for that particular evil be quietly, and cautiously applied; always recollecting the good old adage, that " a stitch in time saves nine." Let the master tinkers, then, who have served a regular apprenticefhip, be continually on the watch to see that nothing goes far wrong; but, as to the fellows with strong arms only, and weighty hammers, give them some common job to work at, where, if they do no good, they can do little harm. Who would ever think of employing a blacksmith to repair a Harrison's timekeeper? Who would think of listening to the ravings of an illiterate mechanic, who thought that he had discovered the longitude, as thousands of such have seriously believed they had done? But the constitution of a government is a much more complicated machine than a time-piece; and it requires much greater talents to discover, a priori, what would be right or wrong, with regard to it, than to discover the longitude. The speculations on this subject of More, Harrison, Locke, Montesquieu, Hume, Stewart, and Smith, are well known to be, in manty particulars, ouly impracticable reveries. If the minds of such men then have been unable to grasp this wide subject, in all its extent, what are we to expect will be the result of the speculations of butchers and taylors, porters and draymen, when they pretend to decide upon it? These are all respectable members of society when they act in their own spheres, but when they depart from it they become truly ridiculous.-" Non omnia pofsumus omnes," is an old and a just adage. "There are two points in politics," says a very ingenious writer, whose works are too little known *, "very hard to compafs. One is, to persuade legislators that

- Bentham's view of the Panopticon p. 66. they do not understand fhoemaking better than fhoemakers; the other is, to persuade fhoemakers that they do not understand legislating better than legislators. The latter point is particularly difficult in our own dear country ; but the other is the hardest of all hard things every where."

These, Mr Editor, are the plain thoughts of a plain man, exprefsed plainly and without disguise. I fhall conclude these lucubrations with an illustration, by way of variety.

The constitution of Britain may be likened to a rose, which, though one of the most beantiful objects in nature, still is armed with thorns, that sometimes prick: those to the quick who come near it. This rose, however, with all its defects, is the finest object of its kind that is to be met with in nature ; and may therefore be called the rose unique. It was picked up by our forefathers, some thousand years ago, in the wilds of Germany, where it was a poor, weakly, stinted thing; but being transplanted into the Britift soil, it there took root and throve amazingly. - It has been there carefully nursed and improved by incefsant culture, till it has gradually acquired a health, a vigour, a magnitude, that never had a parallel upon the globe. Its foliage is frefl; and it yields every year such an amazing abundance of bcautiful and fragrant flowers, as to be the astonifhment of all the universe. People from the most distant natioas come to look at and admire it. But still these cursed thorns give infinite umbrage to some finical gardeners, who will be satisfied with nothing fhort of perfection. These thorns are, to such per- sons, so very disgusting, that they can see nothing else. There is no beauty in this rose they say; it is altogether an abomination!-Y Ys! say they, with Jonal., in a pet, 'we do well to be angry with this thing, even unto death.",

At last a bold empiric appears, who, line Paracelsus, pretends to have discovered an infallible cure for this disorder. " Pluck up this rose by the root, says he. The soil in which it grows is rank and foul, and worn out with age, which occasions those vile prickles that distrefs us. Pluck it out by the root, I say, without fear. Trench up the soil on which it grows ; bury deep that vile fat earth which generates this disease ; and bring up some poor mould from the bottom, in which no noxious weeds will find nourifhment. Then by sprinkling it with a quantumm sufficit of our newly discovered manure, and planting the rose afrefh, after lopping off all its spiny branches, it will spring up with much greater vigour than it ever did before: Its beautiful branches will be smooth as a willow; its flowers will be more abundant, more fragrant; and in every respect superior to any thing that ever has been seen in the world. Pluck it up, I say; make haste,--every hour you delay is only a lofs of time. I'll answer for the consequences. Fear nothing."

- Nay, nay, says the owner of this fine plant,-not quite so fast friend, if you please. It has required a great attention and many years incefsant care, to bring this plant to its present perfection. The soil, you see, is perfectly congenial to it; the climate suitable. It has long resisted storms and hurricanes that have ruined many other plants, that appeared, inthsir youth, to pof-
sefs much vigour. I must first beg leave to know, in case your infallible manure fhould prove like the infallible phial of Paracelsus, how I fhall be able to restore that to life, which is already dead? A gardencr, like yourself, came last year to this place from France, with a great variety of fine plants, which he afsured me, in the most positive manner, were all genuine; and I might trust my life to their proving true. He sold to me a plant which he said would produce black roses. I paid him a high price for it: See there it grows,-a puny plant it is; and the few roses it bears are of a pale pink colour. Now, what would become of me fhould you turn out as great a quack as he was? There is only this single plant of its kind in the universe; fhould it be once lost I never may find the like again. No, no, friend; were Baron Van Haak himself to rise from the dead, and afsert the omnipotence of this manure, I would not take his word for it. I fhould tell him to go and rest in peace with his fathers. Nothing fhall ever induce me to destroy this valuable plant, while it is evidently pofsefsed of a health and vigour that no. other plant of the same sort ever could equal.
'I know indeed that it has spines. This is one of those inevitable evils which nature hath annexed to all sublunary things. But look around and compare it with all other plants of the same kind you have ever seen! How poor,-how puny,-how insignificant are they, when compared with it! Try your manures if you think proper upon other soils. They have evidently occasion for it. There, the puny plants, in place of flowers, carry not even leaves to cover their naked stalks. Immense swarnis of insects suck out their vital sap; and no sooner does a leaf appear than a caterpillar siezes on it, warps it up like a garment around her, and soon consumes it. It is true that a few insects sometimes are found attempting to prey upon this plant of mine too; but I have people constantly upon the watch to brufh them off with a feather. By this gentle kind of remedy we have contrived to keep them under; and though we never can eradicate these insects entirely, we so diminifh their power, that they do no material damage to the plant: And if, at a time, a caterpillar fhould chance to seize upon a leaf, it is soon discovered, and picked off by hand, and singly destroyed. Under this mode of management has our rose flourifhed for ages ; and has at length attained the envied pre-eminence it now enjoys : And though it, indeed, cannot boast of perfection, yet by the same mode of management, and the blefsing of heaven, we hope to be able to make it attain a still higher degree of beauty.
' Go elsewhere then, Mr Quack, and sell your boasted wares. Britain is not the place for you to succeed in.'

Here ends, for the present, the lucubrations of Timothy Hairbrain *.

- The above remarks of our friend Mairbrain, many will think, are tare plain than ple sing. And on the first glance, we were in some doub: whether the inserting of them might not $\xi^{\circ}$ ve umbragn to some of our readurs. But, on a second perusal, there seemea to i, in good truth so much $g$ sed humour, and so very little gall in ever! part of them, that it sermed to be imporsible :ny one could be suriously displeased to see our faretious correspond nt making game of all who came in his way a' he patsod along If any one fhould find himself dieposed to be pigued at secing


## Q6 remarks on Thunderproof's efsays. Gfuly 25.

Scribendi recte sapere est et principium et fons. Horace.
A little learning is a dangerous thing,
Drink deep, or taste not the Pierean spring: Pope.

Sir, . To the Editor of the Bee.
As fire is struck out by the friction of certain bodies so truth frequently thines forth amidst the collisions and jarrings of opposite opinions and sentiments. For this reason the following animadversions on a very censurable performance, entitled "remarks on the political progrefs of Britain, by Timothy Thunderproof," will hardly need an apology to one whose chief aim in his present lucubrations is the discovery of truth, as well as the difsemination of useful knowledge.

I flall confine myself entirely to those "remarks," contained in your Bee of February 29th ; not that these are more faulty than their predecefsors, but because I fhould otherwise swell my letter to a rery inconvenient size.

Mr Thunderproof's arguments, if such they may be calied, hardly merit a serious refutation. He seems to be a gentleman whose temper of mind is soured by disappointment, perhaps by misfortune, and on that
his fivourites treated with a little freedom, lie has only to go on a litule, and he will te pu: into good humour, by sceing those he dots not like become in thicir turn the butio of this droll ; who, like the wife of Bath, (not Chaucer's wife, but the old Scotch wife of Bath) reads every one their ditty, in orcer to silence chem; to humble their pribe, by fhewing them that they are themeelves no better th in they fhould be, and that therefo.e they liave no right to hoid o:hers in contempt, who have not perhaps been so fortunate as thenselves is their journey throagin life. Men are pechas s as nearly alike by their parity in fullies, as by any other cireumstance. Fif.
i 792 . remarks on Tibunderproof's efsays.
account ought no doubt to be treated with greater lenity than his performance deserves.

The first thing Mr Thunderproof quarrels with, in these latter remarks, is the fortrefs of Gibraltar, the retention of which, by Britain, he considers as highly criminal as well as absurd. Whether this garrison has produced advantages to Britain equivalent to the enormous expence it has cost her, may perhaps be difficult to say: Could it be razed to the ground, or overwhelmed by an earthquake, or some convulsion of nature, without occasioning the lofs of any lives, either of these events might perhaps be auspicious to this country; but as we can have no reasonable expectation of getting rid of it in this manner, it is certain that if we do give it up, it must pafs into the hands of the Spanifh monarch, or at least into those of some of the other European princes; and its importance is such as must make it add considerably to the weight and consequence of the sovereign to whom it belongs. Now, as it is a settled maxim in politics, that in proportion as any nation rises in strength and power, its neighbours sink into insignificance and obscurity, perhaps this consideration alone may afford a sufficient reason for its retention; not to mention that it fhelters our fleets in the time of war; that it renders our commerce in the Mediterrancan and Levant more secure than that of any other European nation ; and, besides, that it materially contributed to the preservation of our West India islands in our late wars with France and Spain. Mr T_, as it is matural to suppose, would fain make us believe that th. ge wars, on the part of the latter power, drew their origi:: clififly from our pofsefsion of this fortref..

[^13]98 remarks on Fiburderproof's cfseys. Fiwy 25. He surcly cannot be ignorant that they originated altogether in the fumily compact, whicis was undoubtedly powerful e:ough to give birth to them, without the intervention of any other canse.

The war of the Spuih succeision, whicin, on the part of the allica, was umiertalsen solely to preseme an eguality in the balance of power among the Enropern princes, was evidently a wise and necefoary War in its begiming, whatever it was beiore its condusion; jet Mr T——n afserts, in defince of common sense, and in his usual petulant manner, that "England, with a degree of insolence, unnatch" ed in history, interfered in favour of an Austriau "eandidate." This Mr T_ no doubt admires as a smart exprefsion. Indeed the quality of stmartnefs is all that he seems to aim at; - common sense and regarl to truth are out of the question. Ms Tflould, however, refiect, that though a smart and lively expreision, when it conveys a meaning, affords us much pleasute, yet, when it conveys no meaning at all, or covers an absuru or an unfounded afsertion, it is the more reprehensible, that it proves the writer, though ignorant and weak, to be nevertheleis vaia aud risuming. Of this kind, too, is the following parardraph, which is indeed as extravagat as any ever committed to paper. After praising James I. for his pacific measures, Mir Tedde, "H:al it beea pofinle to prolong the life of "this monarch to tisc present doy," (an uninterruptud peace would no deubt have followed as a necelsary consequence, " Britain would long before this " time haye advanced to a state of cultivation not in"ferior to that of Chenn." fames was by no neans
1.f?2. - remarts on Thuruderproof's efocys a warlike monarch, because the bent of his mind lay more to books than to the bustle of war; but can auy man be so void of intellect as to maintain this ridiculous paradox, that peace can always be preserved, consistently with national safety, because a particular prince may, and did preserve it for a considrable time, by putting $u_{1}$, in a dastard!y manner, with the iusults and bufetings of the nations around him? It is certain, indech, that nations, like men, are always quarrelling among themselves, and ericroaching upon each other's privileges; and it is no 16 fs certain that insults and encroachments of this kind increase according to the backwardnefs or pusillanimity discovered by any particular state in defending itself, and repelling the invaders; nor will they be discontinued till such state be entirely stripped of its commerce and its appendages, and itself, at last, dismembered and parcelled out among its more en.terpriving and warlike neighbonrs: At least we werst fainly acknowledge that this would be the nec.efsary consequence, were it not for the wise and cautions policy of the balance of power, so well bliown to modern times; though this prudential system was entirely overlooked in the case of the dismemberment of Poland, I think about twenty years as, by the Siwatespeare of kings. In fact it would be as ridiculous and unaccountable in a nation, to behold with indifierence the insults and infractions of its neighbours, as it would be in a man to allow himself to be beaten, or run through the body, without maling any cxertion in his own defence.

On this principle we were under the recefsity of vcenting the Iate infraction of the Spaniards, though

ICO remarks on Thbunderproof's efsays. July 25. Mr T _ condemns us for it, as having acted against the pacific system. The monarch already mentioned was the best of kings, and Sir Robert Walpole the best of ministers; while lord Chatham is reprobated as "the worst minister that ever any " nation was cursed with."

Upon the whole, every thing is making a rapid progrefs to destruction. The constitution is nought but a " conspiracy of the rich against the poor." It is, however, sufficient to excite laughter in the most puritanical countenance, that the only instance he brings forward in proof of all these accumulated cvils, is that of an old woman who "had been in the "practice of supplying her neighbours with half" penny-worths of snuff; but is now in an excise "court, and will probably be soon reduced to beg"gary."

From Mr T——'s glancing at Ireland, and the dean of St Patrick, in some of his former remarks, it would seem that he considers himself another Swift, risen to reform the world; and is therefore determined that all things thall be wrong, that he may have the merit of setting them to rights. In this point of view, indeed, he very much resembles the celebrated knight of la Mancha, whose behaviour, upon the whole, he seems to have laid down as a pattern for himself. He must, neverthelefs, acknowledge, that his imitation of this great prototype and master, has not been slavifh; we must even fairly allow him the merit of making one considerable improvement. For whereas the renowned Don Quixote was pleased to take unto himself a fair ledy for a Dul.
9792. reinarks on Thanderproof's efsays. 101 cinea, this same disciple of his, in the true spizit of lknight errantry, has adopted a poor old snuff-selling matron ; and this is the more generous, that he tells us himself fhe is now almost reduced to beggary. To be serieus: This gentleman may, indeed, fancy himself another Swift, or a very great politician, but it is certain that the wiser part of your readers. consider him, in this respect, as very much resembling the frog in the fable. .

If Mr T —— continues his remarks, I may some time or other trouble you with another letter. In the mean time I fhall beg leave to conclude with a reflection, that, I hope, you will not think altogether unseasonable.

There is nothing in nature more ridiculous than that universal propensity in all inferior geniuses to ape their superiors. Incapable of reaching their higherattainments, they generally content themselves with imitating their imperfections. Men of illustrious talents diffuse around their very errors, an ingenuity and a splendour, that dazzle and ensnare the bilk of mankind; while the productions of inferior writers, stuffed with these very defects and imperfections they have so industriously gleaned, pofsefs not a single ray of that flame of genius, so indispensibly necefsary to render them anywise supportable. I am, Sir, with much respect, your most humble servant,

Misobrontes*。
$\left.\begin{array}{c}\text { Geo. Square, } \\ \text { Murch 3. х792. }\end{array}\right\}$

* In prowf of that imuratity whic's the Editor hopes l.e cuer fhall be fowal to where to, an! on wo other account, the above piece has been



## READING MENORANDUMS.

## For the Bee.

"No pleasure is comparable to the standing upon the vantage ground of truth, (an hill not to be commanded, and where the air is always clear and serene, ) and to see the errors, and wanderings, and mists, and tempests in the valley below : So always, however, that this prospect be with pity, and not with swelling of pride. Certainly it is heaven upea earth to have a man's mind move in charity, rest is, provilence, and turn upon the poles of trath."

Lord Bacon's efsays.
"It is as natural to die as to be born; and to a little infant, who anticipates no evil, perhaps the one is as little painful as the other.
"He that dies in an earnest pursuit, is like one that is wounded in hot blood, who, for the time, scarce feels the huit ; and therefore a mina, fixed and bent upon somewhat that is good and praise worthy, does thereby avert the terrors of death." Bacon.
L.e wifles to see in this miscellnny, and hypes no one will so fir presume upor. this indu'gance as to expect a s milar morie of writing will be ere uraged by him. Should this be permitted we might expect rejoind: s and replies witlout ant, where every one co: tended ( nly for victory, or to display the stretch of his own talents. To avoid such usele fs discuf: ons, the Esitur begs leave to inform this writer ard o:he:s, that he will earefully reject such pieces as appear to tim to be calculated for that purprise chiefly, by whomsever they be writien, or on whatever subject. Where men diffir in opinion fromeach other, and calnly adduce a.g:ments in favour of that opinion, without any persumal allusions, they fhal ${ }^{l}$ Le atenjed to with all forsible tendennef, if they do :ot run out to two gre.t a length. Tli's conduct he thinks thuded give no j"st ca":se wis ofience to eny candid person.

What a nobie incitement does the great lord Verulam give here to fhun idllenefs, and to be up and bedoing in belalf of our families and country! Be= lieve me, said that glorious philcscpher, that when a man has obtained wo:thy ends and expectations, the sweetest canticie to lis soul will be a "Lord now lettest thou thy servant depart in peace."

- Death hath this aljo, (aculs he,) that it openeth the gate to desenved fame, and extingnithoth enve. "Extinctus a mabitur id̉em."

- The perpetuity by generation is common to bensts: Sut memo:y, merit, and no'lle worls, are proper ts men : Ald surely we fhall choerve that the noblest works and foundations have procceaed from childilef: :̈rn, who have souglit to exprefs the images of t'ecir minds, where those of their budies have been wanting, or have failed." Bacon.

Ah cow statnus ot imazimes, non amimorum simula.ra seld corpornw, stutlose mstei summi homines reitqiacruat ; consǐiomun rilinquire, as vi:tutuna nostrou1un eficion nanno mulo malle delemas, sammis ingenuis exprefsam et politam?

Ciceronis Oratio pro Archia poeta, Cap. Nii.
Nay these truly wise and imporant reflections fiml their vary to the eyes, hearts, and maderstandjags of those who are seeking, in rain, for happoiula i., frivolous pr ruits; and, may they be excitul the cultivate the universal palion $\mathrm{b}_{\mathrm{j}}$ decds that may render it pleasing, permanent, and respect..bie! Nor let the softer sea imagine that thoy are exempte?
from the landable pursuit of legitimate fame. Fow many families have been blefsed and reatored by the prudence and cconomy of mothers and wives who have survived their-hufbands !

What a bounty they have to improve their minds, and to elevate their thoughts, that they may be able to imbue the tender minds of their children with :1seful knowledge, and with the principies of moral sentiment, without which nothing excellent can be expected when they rise to maturity.
The human blofson blows, and every day,
Soft as it rolls along, fhews sume new charm,
The fatlie.s fustre and the mother's blom.
'Then infant reasong grows apace, and calls
For the kind hand of an aniduous care;
Delightful tafk! to rear the tender thought,
To teach the young idea how to thoot,
'Io pour the frefin instruction o'el the mind,
To breathe th' inspiting spirit, and to plant
The generous purpose in the glowing breast. .

The dear and tender attachments that bind parenis to their children, serve also as a subsequent and more affecting muptial band for uniting those parents more intimatcly to each other, and draw about them a new circle of interest and of love.

Forknowlege of evil, would but double the misery; and foreknowledge of good, would but deprive us of hope, by certainty; and bope is a blefsing perhaps preferable to pofsefsion.

Happinefs is not the gift of riches alone, but depencicnt oan a right way of thinking, and a proper resulation of our pafsions and appetites.

$$
\begin{aligned}
& \text { SONNET. } \\
& \text { For the Bee. } \\
& \mathrm{T}_{\text {Ho' }} \text { Salton }{ }^{\text {* thy domains unfhelter'd seem, }} \\
& \text { And left than each adjacent village fair, } \\
& \text { Yet with that light which memory's classic beam } \\
& \text { Around thee throws, can nought of theirs compare } \\
& \text { In thee Dunbar; of Scottish bards supreme, } \\
& \text { Inhaled his earliest draught of vital air; } \\
& \text { Dunbar, whose sort with fancy's brilliant gleam, } \\
& \text { Conjoins the comic boast of humour rare. } \\
& \text { Dunbar, whose mystic Rose and Thistle twine, } \\
& \text { Unfading glory may so boldly claim, } \\
& \text { Whose Golden Terse } \dagger \text {, enriched with forms divine, } \\
& \text { Shall hang for ever in the hall of fame! } \\
& \text { Hail charming bard, to thee some future day, } \\
& \text { Perhaps my critic powers may larger tribute pay. } \\
& \text { Salton, 可une 14. 179s. } \\
& \text { A. T. }
\end{aligned}
$$

MODERN REFINEMENT，OR A CHARACTER OF THE TIMES．
ANEFLSTEETOA TRIEND＇ONTTHENEWYEAR．
For the Bee．
－＇sb Nona＇at as agitur，pejora que sculp ferri
－ 6 Temporibus，quorum scelcri non invenit ipsa，
＂Nomen，et a nulls posit natura meiallo．＂Jv．Sat．I ？．
Worse than the iron age！－these modern times Are so depraved，that nature；for their crimes，
－Not in her basest metal finds a name．
－While I the prevalence of vice bewail，
My friend，my genius，my Maecenas，bail ！
By thee inspir＇d，and prompted by thy praise，
I first presumed to scan my infant lays；
And now more versant in Apollo＇s laws；
Present them to the－world for its applause．
－The village of Salton in East Lothian．
＋The Thistle and Rose，the Golden Tenge，（field）both allegorical： poems，and es：＂：emed the best of Dunbar＇s compositions．
$\ddagger$ A critical account of the ancient poets of Scotland is still wanted； for although Mr Pinkerton has begun to tread in that walk，yet the fell． is so wide，an ．1 the views that may be taken of that subject so various； that there is here room for many labourers，without interfering with each other．We hope our ingenious correspondent will not relinguiuih the design pointed at in there lines；and sincerely wifi him health and spirits hap－ pily toaccomplifin it，

VOL． X ．

When I appear a candidate for fame,
Grant me- - ! the fhelter of thy name.
Dear to thy friends, and to the muses.dear,
Thy poet greets thee on the new boin year. If in th' event, 'tis happiest for thee,
May heaven prolong a life so dear to me!
And if to future times my rhymes descend,
Let them record that- -was my friend;
Thy sweet retreat I hope to see e're long,
Meanwhile accept the tribute of a song.
Hail Ninety-two! while yet unstain'd with blame,
Erect new trophies to Britannia's fame!
But check the grofs corruption of the times,
Great is her glory, greater are her crimes !
Now let the wise, the good, the sons of light,
To stem the torrent, all their pow'rs unite;
Now let religious feuds, and party zeal,
Yield to the int'rest of the public weal.
My feeble, best endeavours, I'dl exert,
. Nor, while I live, the glorious cause desert.
May he, whose grace can prosper the event,
Accept the means and blefs the instrument!
One sianer from the error of his ways
To save, the labours of a life repays.
What will this naughty world come to at last?
Each rising age more vicious than the past;
Refined in vire, in all the arts of fraud;
Lefs by divine than human justice aw'd!
We flun the villany of ruder times,
Though for more secret more malignant crimes.
Under the mask of friendfhip, void of fhame,
We now betray and wound our neighbours fame.
Candour, benevolence, truth, justice, fail;
Self-love, deceit, iniquity, prevail.
Dire luxury, with all her train of ills,
The heart inflames, with pride and pafsion fills.
Taught by our sires contempt for all above,
Like hopeful sons we on their crimes improve.
Th ${ }^{2}$ exploded doctrines of the sacred page,
The scorn and jest of this licentious age;
Vice like its author, boldly walks abroad,
We laugh at virtue and insult our God.
We own (such is our character at best)
No God but gold, no tie but interest.
By mercenary motives all are led;
Faith from the earth has with religion fled.
In fhort no action is too mean; too base,
For this perfidious execrable race.
How vainly boasts the self-enlighten'd sage ${ }_{3}$.
Th' unrivall'd wisdom of this impious age!
Such, so corrupt the manners of the times, The world must sink beneath the turthen of her crimes:

## GLEANINGS OF LITERATURE.

## Sir,

 To the Editor of the Bee.Although the authors of the theory of Moral Sentiments, and the Rambler, have contributed to bring into discredit every kind of miscellaneous and periodical publication. I remain perfectly convinced of their utility, on account of their tendency to diffuse knowledge among the middling and poorer ranks of society, and to attract the notice of idlers and triflers. I have therefore from the beginning been a friend to your undertaking, which, without descending to foment the frivolity and lubricity of the times, applies itself judiciously to that love of novelty and variety, which distinguifhes cur modern world from the plodding world of our fathers.

With a view to contribute somewhat to the pasture of the Bee, I have thought that it might not be amifs to set an example of forming an article in your miscellany, comfosed of pertinent selections from the epistolary correspondence of persons of learning and taste, which liave not been publifhed ; thereby preserving many curious, useful, and agreeable particulars, which might otherwise be fnally lost, either from the inadequacy of the whole pieces, in which they are contained, to appear before the public, or the difficulty of rendering them in that fhape frofitable either to the editor or to the reader.
Many important facts, many vivacious and agreeable remarks, many beautiful and prolific thoughts, are to be found scattered amid the rubbifh of trivial correspondence; and one camnot but wifl that they fhould be picked up and preserved.

Every person of literary eminence, indeed almost every person of taste, scintiment, and social inclimation, must, in
the, course of an ordinary lifetime, be pofsefsed of many specimens of fruitful imagination, painful investigation, or light brilliant and agreeable remark or reflection, in the letters of his friends, and, without impropriety, may render them anonymously useful to society at large. Retircd from the busy world, my own correspondence has not been extensive ; yet it contains many emanations of the human mind divine, that may be useful and agreeable to a remote posterity, and ought not to be involved in the general heretical catastrophe that generally attends the letters of the vulgar. Why fhould a fine thought be doomed to inclose a pound of butter, a roll of tobacco, or to singe a pullct, when it might light up a brilliant flame in the mind of a poet, or furnifh matter for the page of a philosophical historian ?

Having said so much, Sir, by way of apology, for offering my scanty gleanings as a specimen of what I wifh to promote, I fhall proceed frankly to present them to your readers, hopirg that they may hereafter call forth such as may be found more worthy of their attention. I am, Sir, your humble servant, Papyrius Precursor,
" I met yesterday with a line of Martial that pleased me much, and I will here give it as it may have escaped your observation.
"Fortuna multis dat nimis, nulli satis."
"As the goddefs has not thought proper to distinguifh you or your humble servant by the first part of the line, I would fain hope, that, in one of her whims, fhe will give us the satis. But alas! what is that satis? our mellifuous Inglifh poet, with all the aid of the philosophical Bulingbroke, fhrunk from the definition of satis in his bold description of happinefs, while health and peace cost him but a few scratches of his elegant pen!
"Methinks he was chicken hearted, and might have done it with a dafh, by setting it down to the account of moderate desires.
"It is the fret that gets upon our minds, and the want of sedatives to allay it, that plays the devil with us all.
" Let us cultivate engaging, and rational, and easily attainable pursuits, as the sedatives for this fret; and all will be well.
"If fortune, who governs all things, fhall call us into eminent or busy stations, let us be daring and busy; but if fhe compels us to remain in the flade, let us remember that the laurel thrives in the fhade with peculiar procerity.
" I was born to the pofsefsion of a small estate, and having mifsed my way in the world, by some of the freaks of the fickle She that stands upon the globe with a bandage on her eyes, I have lately ended a poetical efsay on my own pursuits, in the following manner, after having said that I desire not " volitare vivus per cra virum:

> "Thus would I pafs my unambitious days,
> "U Unknown to envy, undisturb'd with praise;
> "Guiliefs, enjoy. fhe lot Heav'n freely gave,
> \& Steal soft through life, and hide me in the grave.
" The great misery with respect to this said businefs of contentment, is, that we imagine we can obtain it by the power of ratiocination; and by comparing our situations with such as are more unfortunate than our own. Now contentment, as I said before, is only to be obtained by going out of ourselves, to disell upon agrecable, interesting, and permanent objects and pursuits, that prevent us from falling back (as it were) and prefsing upon ourselves, which must certainly terminate in quarrelling with ourselves, or in the production of the Englifh spleen, or French cnnui, a disease from which, that you may be preserved, by my admirable nostrum, is the sincere and hearty prayer of, my dear Sir, your affectionate humble servant."

## A TURKISH CURE FOR THE GOUT.

## On reading the following little story you will find the cure.

A rich Turk, a man of considerable note in his own country, having been taken by a N'altese galley, had the good fortune to please the knight who commanded her. He took this Turk into his own service, and treated him in such a manner as the slave had no ronm to expect. That knight was often subjected to very severe attacks of the gout ;-his slave, whom he loved, and who was even familiar with him, said often to him, 'if you were in my country I would cure you entirely; Lut the remedy is suchr as cannot be made use of in this place.'

After some years, the knight being satisfied with his. slave, gave him his liberty without ransom. The Turk on his return home, made an armament to cruise against the Christians. He liad the good fortune to take a vefsel bound for Malta. When the prisoners pafsed in revier before him, he recognised the knight, lis old master and benefactor. He made a sign that this knight fhould be separated from the others; gave orders that he fhould not be put in irons; and that they fhould treat him as his ownperson; but he would not see nor speak to him.

The corsairs having arrived at the place of rendezvous, the Turkifh captain alked of his afsociates that particular slave, in preference; and that being granted him, he caused them give him a horse, and conduct him to his house. Scarcely was he arrived and lodged in a handsome apartment, magnificently furnifhed according to the mauner of the place, when he saw seven or eight men enter, who, without saying a word, undrefsed him, stretched him on a matrafs in the middle of the room, tied his feet to a great stick, and two of them gave him four or five hundred strokes with a small rod on the soles of his feet, which made them swell to an amazing size. Another Turk afterwards scarnfied them with much addrefs, and made all the curdled blood run out, and poured upon them a remarkably odoriferous balm: After which they carried him to a balcony, where there was a bed composed of good matrafses, with rich coverings. The physician, with three or four slaves, watched him continually, and served him with infinite attention. They drefsed his feet twice a-day; they gave him the best food. But, without entering into conversation with him, they only bade him have good courage, and afk whatever he wanted.

The knight did not know what to think of such odd reatment; he waited for the explanation of it with impatience. When, at the end of six or or seven days, his wounds were quite cured, and he felt himself able to rise and walk, they gave him.a very rich Turkilh drefs, and his patron came to see him. He demanded first to know who he was, and then afked if he knew him: The knight could not recollect his old slave,-years had changed him; a long beard fhaded part of his face, and the flourifhing condition in which he saw him, rendered it impofsible to know him again.

What! said the Turkifh captain, is it pofsible that you have forgot your slave Ibrahim? it is I whom you treated with so much generosity; -know that a benefit is never lost among mufsulmans. I had pity upon you when you suffered the tortures of the gout, and I told you that if you were in my country I would have you cured so as never to be more troubled with it: I have been as good as my word; -you are cured,-you have suffered,-but you fhall suffer no longer;-the gout thatk never distrefs you more. The knight thanked him for the good treatment which he had received, after a modest complaint of the bastinado ; soon after, there was no more word of it. He staid six months with his benefactor, who loaded him with favours and carefses ; and when the knight wilhed to return to his country, he caused him to embark in a Christian vefsel with his people, and defrayed the expences of his pafsage.

Such is the remedy :-It is at the service of all who are troubled with the gout. The balm which they made use of was the true balm of Mecca or Judea, which is known every where in Europe.

## anecdote of a new made justice.

A New made justice of the peace, in order to qualify himself for discharging the duties of his office, pored over some old law books, in one of which he found an act, inflicting a penalty on such persons as fhould 'fire any beacon,' which he unfortunately read, 'fry any bacon.' His worflip, 2 few days after this discovery, riding through a village, caught a poor woman in the very act of frying some ralhers forher dinner; zealous to fulfil his duty, he caused her immediately to be apprehended and committed to prison, and at the next quarter seflions had her brought forth and arraigned for that offence; when an explanation took place, greatly at the expence of his worhip's erudition, and to the no small diversion of a crowded court.

## TO CORRESPONDENTS.

MATIHEW ERAMELE's tale is received. When this writer has acquired a little more correctnefs in composition, and chastenefs of taste, his lucubrations may probably be well received by the public. In the mean while it will be neceffary to attend somewhat more than he has yet done to these particulars. It is evident that nothing is, in general, so pleasing as that easy genteel air which people who have good sense, and good dispositions, usually acquire, when they have had a long continued intercourse in the polite circle. But few things can be more disgusting than the forward hoydon pertnefs of one who, not having had the same opportunity of improving, affects that ease of manner which he sees so much admired in others.
.Farther acknowledgements deferred for want of room.

## THE BEE,

OR

# IITERART WEEKLY INTELLIGENGER, 

FOR
WEDNESDAY; AUGUST 2.1792.

## ESSAY ON COUGHS AND COLDS.

For the Bee.
This distemper is called by foreigners the Englifl plague. It consists with my knowledge, that foreigners are some times prevented from visiting our island, from a dread of catching what they call la consomption Angloise. I have known this dread operate upon foreign gentlemen, otherwise sufficiently manly, and very desirous of paying us a visit.

The general belief on the continent is, that a cough is a contagious distemper. There is a story at Rome of an Italian nobleman, and all his family, having died of a consumption, which they were supposed to have caught by using an Englith gentleman's post chaise: sold after his dying of this disease.

It is not long since a friend of mine, whom the physicians of London advised to sail for health, was refused admittance into the city of Cadiz. Nay, s.fter leave had been obtained from the Office of Health, there was but one innkeeper in that town (an Irifhman,) who would admit him into his hotel; and that only, after agrecing for the value of all the furniture vol. $x$. of the apartment, to which the invalid was admitted. He died in a few days, when every bit of this furniture and bedding was burnt in the court yard of the hotel.

Before we condemn an opinion which appears to us to proceed from prejudice and iguorance, it may be worth while to examine how far there is any foundation in reality for it. And this is the more necefsary that, with us, this distemper is often fowiad to baffle the fkill of our best physicians. Perlaps, like the gout and rheumatism, the cause of this distemper has hitherto eluded all our researches.

The following hints are suggested, with much deference and humility, for the consideration of the public, by one, not a physician, nor at all versant in the science of medicine.

1st. To define the distemper I am treating of: It begins by a slight affection of the glands of the throat and nose, which in a day or two occasions a coughing that increases in violence for some time; after which it either gradually abates, or ends in what is called a consumption, occasioned by ulcers or other tubercles in the lungs. I would observe, 2 d . The futility of the causes commonly afsigned for our catching cold. Avoid wetting your feet, avoid sitting in a dranght of air, and night dews, avoid damp linen, are advices commonly given to those in whose health we take an interest. Yet how snany catch colds which can be imputed to none of these causes! and how many preserve themselves perfectly free from this distemper, although daily ex. posed to them all-:

A Fighlander's first step in the morning is into a brook, for the purpose of wetting his fect. His house sometimes has no door to exclude a draught of air, nor his window any glafs. He is indeed not much. exposed to wet linen, but many tradesmen, by hard labour, are in a continual perspiration, and have their: linen constantly wet.

3d. There are none who doubt of the influenza: being contagious. Its symptoms, however, differ very little, except in their violence, from a comino cold. May it not be owing to its superior degree of violence, that its contagion spreads wider than the contagion of common colds? It is needlefs to cnlarge upon a subject so generally known, and so often felt, by many of your readers, us the effects of the influenza. I was told by the captain of a vefsel, a man of honour and veracity, that his bark carried the influenza in the year 1784 , first into Shetland, and then to the Orkneys. It had raged all that spring on the main land; but, till he arrived, the distemper had not appeared in those islands. But in twenty-four hours after his landing, the whole inhabitants were seized with it; and the same thing continued to happen invariably at every island where he touched.

4th. Cinmmon colds are sometinges little lefs contaginus. Two writers of veracity Mr Martin and the revd. Mr Maculloch, afsure us that the steward of St Kilda, on his annual visit to collect the rents of that island, generally. carries this contagion with him, and that the whole inhabitants are violently affected by it in a few days after his arrival.

His visit being only paid once in the year, it is probable the salubrious air of the island perfectly eradicates the distemper, till it be again imported afrefh in the same manner.

5 th. A surgeon of a man of war afsured me that he had often remarked, that, although colds were frequent in his fhip before it put to sea, the people soon got well, and never were taken ill again till they pat again into port. The same observation was made to me by many other seafaring people.

A lieutenant of a man of war afsured me, that, on returning from the Newfoundland station, where the people iad been remarkably healthy, and free from colls, they were all coughing in the first week after the finiy's return to Engliand. Neither do I learn that the excefsive cold of Greenland exposes onr fifhers to that distemper.

Gth. Those who quit the country to pafs the winter in our cities, particularly in London, are frequently seized with a cold immediately on their coming to town, although much lefs exposed to the severity of the winter than in the country.

7 th. May it not be inferred from hence that the air in our towns, in the winter season, is infected with this contagion, perhaps in proportion to the size of the towns, and the hu?dled manner in which the inhabitants are crammed together in them?

Sth. Pcople ascribe their colds very commonly to a cold blast they have got in coming from church, playhouse, and other crowded afsemblies. May not their colds be more probably owing to the foul in-

エ792. on coughs and colus.
fected air they have breathed for so long a time in these places?

9th. Some have fancied colds to be owing to the pores being suddenly fhut up. Yet we rarely catch cold when we rise from our beds, although a transition from a warm bed, to the half naked state we are in while we drefs, must certainly fhut up all our pores. A Rufsian cure for the cold is said to be first stewing in a steam bath, and then rolling among snow. Our pores serve as discharging veísels or emunctuaries to the body. Perhaps anatomists may discover, if it has not been already discovered, that our pores are provided, like our veins and arteries, with valves to prevent any retrograde flux of humours back again into the human body. If this fhould prove to be the case, it would be as absurd to suppose we could imbibe contagion by the pores, as to suppose the water of a river could bre poisoned at its mouth, instead of its source.

1oth. It is known that the human body is provider: with absorbent vefiels, the purpose of which is to imbibe air and nourifhment into the animal systera. Along with air, may not these vefsels also imbibe any contagious vapours with which the air chances. to be loaded? And is not this opinion confirmed by our being much more apt to catch cold, if we go abroad fasting, than after making a hearty breakfast?

Irth. It is observed that moist weather is more apt to give colds, than dry frosty weather, though colder. Docs not this amount to an absolute proof, of the infectious nature of the disease ? because moist air is better fitted for attracting and suspending contagious vapours, than when dried either by excefsive heat or cold. A hot summer causes the plague to cease at Constantinople, as readily as a cold winter, and indeed more so; because furs and woollen clothes, the great retainers of contagion, are more used in winter than summer.

12th. Air being heavier, and more loaded with vapours as it approaches nearer to the earth, may be the reason why the influenza commonly seizes first upon dogs and horses, and why it is considered as more wholesome to live in an upper story, than on the ground floor of a house.

I3th. The most succefsful prescription, and one to which physicians are driven when colds are very obstinate, is country air. May not its efficacy in curing the distemper proceed as much from its being lefs impregnated with contagious vapours, as from its being purer in other respects?

14th. Certain habits of body expose some individuals of a family to catch cold more readily than others living in the same house, and breathing the same air. May not this rather prove that the distemper is not very contagious, than that it is not contagious in any degree?

15th. It has been observed that damp bed linen, in the country, is apt to occasion disorders in the bowels; but that in towns it is apter to produce coug 15 : That, at sea, being wet occasions rheumatisms sometimes, but never colds. Hence the observation that being wet with salt water is not so dangerous as with frefl.

16th. May not the great care of the police of Spain have extirpated coughs from that Fingdom, as the plague has been from that and the other kingdoms of Eurupe? Is it too late to try whether the sa ne care would not produce the same eff. ct in our island?

17th. Those who have lived for these last forty years, have seen the sting drawn out of many distempers, formorly considered as mortal. How many fevers have been cured or prevented by the Jesuits bark, Dr James's powders, and other antimonial preparations! How many cholics have been cured by laudanum! And how many live; lave been saved by innoculating for the small pox! What good has not Goulard's extract of lead done in the cure of inveterate sores, and recent wounds, and strains, and bruises! Why despair of eradicating colds also?

18th. If we examine the bills of mortality, or recollect the events within our own circle, we fhall find there is no distemper more fatal to human life than colds. With the young it is apt to degenerate into a consumption. To the old and infirm, it is almost certain death. For being attended with some degree of fever, and occasioning great bodily concufsion, it frequently proves too violent to be resisted by persons infeebled either by age, or a weakly habit of body, in so much that we consider it as an effort of strength, and a piece of good fortune for such people to turn the winter.
rgth. Every climate has its drawbacks. Many climates are more genial than that of Great Britain; yet, upon the whole, few are more fit for the habitation of mankind. Exempted from extremes of every kind, from scorching heats in summer, and keen frost in winter, were it not for the very distemper in question, there is no climate in which human life might be protracted to a greater length, nor whose longevity would be attended with fewer drawbacks and inconveniencies. Hence the importance of discovering the true cause, and consequently the best method of curing, and even cradicating, by degrees, this distemper from the catalogue of Britifh diseases, as the plague and leprosy have been.

20th. I would propose that the faculty flould bend their whole attention to observe whether this distemper be contagious or not: That a society and correspondence be establifhed for the purpose: That the result of the observations made over the whole island, or perhaps over all Europe, be digested and publifhè.

2rst. Should those observations afford rational grounds for believing the distemper to be contagious, I fhould then propose, that the Faculty ordered all their patients to country quarters, as soon as unequirocal symptoms of a cold appeared: That the greatest attention fhould be paid to wafhing all the linen, and airing, and even fumigating the woollen and cotton clothes of the convalescents before returning to town.

22d. For the poorer sort, by a small subscription, they might be enabled to retire to cottager's houses in the country, who, we may presume, would not be unwilling to receive, for payment, such guests ; and on such occasions proper measures might be devised
for purifying their clothes and the furniture of the chambers they inhabited.
${ }_{23}$ d. Pains might also be taken to introduce the custom of airing and fumigating, during the course of the summer, the clothes which were worn in winter, and the same precaution might be used as to beds and furniture.

24th. A clerygman, whom I know, causes his beadle to open the doors and the windows of his church, every fine day, through the course of the week, and seems to think there is lefs coughing in his church than before; though the fhort while he has tried this experiment prevents his speaking with great certainty on the subject. He is certain, however, that coughing has not increased since he began this practice.

It would be safe therefore to recommend this experiment to be tried in all our churches, playhouses, coffechouses, and other places of public resort.

25 th. The mortality occasioned by putrid fevers in Batavia is well known. There is scarce a family which has not lost some of its members or connections, in the sea-faring line, who have touched at that port. The cause of this mortality was not discovered till of late, that the doctrine of the contagiousuefs of such putrid distempers has been establifhed. There is in the great city of Batavia but one public hotel for the reception of strangers. The right of keeping this hotel is farmed by the government. The governor, and higher members of the Dutch council, there, fhare in the profits of this farm. Private houses are therefore forbidden, un-
der severe penalties, to let lodgings to strangers, and strangers who arrive at Batavia, are frequently put into the beds and apartments from whence those who have died of putrid fevers have been removed, only the day before. There is said to be the lefs pains taken to clean these apartments, that considerable perquisites arise to the landlord and his servants from the death of their guests. This is certain, that the people of higher ranks in Batavia, who can afford villas, to which they resort every night, after their businefs in town is over, live as long, and enjoy as good health, as in any spot on the globe.

If these rude hints fhould serve to excite our attention to the cause of colds; and lead either to a more efficacious method of cure, or to lefsen the frequency of the distemper, the writer will have attained his object, in requesting the favour of your inserting them in your useful paper. I am, Mr Bee, Yours,

Pulmonicus.

## ON LEASES.

Sir, To the Editor of the Bee.
Permit me, through the channel of your very useful paper, to exprefs my sentiments upon the subject of lands let upon lease. I fhall inquire into the advantages and disadvantages both of long and of fhort leases, and make some observations intended for the benefit both of proprietors and tenants.

Many proprietors, of every rank in this kingdom, have let the whole or part of their lands upon long leases; some for thirty-eight years and a life, and some
for fifty-seven, with certain obligations and restrictions; for instance, hesides the rent stipulated, the obligation to build sufficient houses, -to inclose the farms according to a mode prescribed and ag reed to, and to plant a certain quantity of ground : all these articles to be performed within a certain number of years;-to lay out the fields and to raise crops in such a manner, that, at the end of the leases, the lands may be in a state of high cultivation, and prepared for letting at a very advanced rent. Lands let in this manner, however unpromising in appearance, and cf however little value at first, in a few years become like a new creation, and an ornament to the country; and at last yield to the present proprietors, or their heirs, a very handsome income. The tenants, if men of sense, have much scope, and many motives, to make great improvements; they are happy in the enjoyment of a sense of liberty, and of independence to a certain degree; they not only procure present subsistence for themselves and their families, but, by laying up something for their children, have the cunsolation to foresee that they will not be left destitute. To the proprietor and his family, to whom they lie under so many obligations, they consider themselves as related in a remote degree : to them they look up with reverence and esteem, and feel the most affectionate attachment; circumstances very agreeable both to themselves and'their superiors. How pleasant a thing it is to see proprietors regard. ing their tenants, and the families of their tenants, as their children, and rejoicing in their happinefs; and these families, on the other hand, happy in the
homage they pay, and the gratitude they fhow to their benefactors!

Many proprietors, again, thinking it an hardfhip to be so long divested, as it were, by long leases, of their property, and observing that many disagreeable circumstances, in the course of these leases, occur, which, at their commencement were not foreseen : for instance, that by the rapid and unexpected improvements in hufbandry, the tenant often enjoys an undue advantage, in which the proprictor has no fhare ; and that however worthy a man the origimal tenant may be, he is sometimes succeeded by a son or heir, of a very different character, a man disgusting to his su-perior, and a pest among his neighbours; and yet, because he pays his rent, and keeps without the reach of the law, cannot be removed: determined by such circumstances as these, they have adopted another mode of letting theirlands; that is, upon fhort leases of nineteen years, some longer, and many thorter. In the case of fhort leases, the proprictor: must build houses and improve the lands, expecting to be reimbursed by a rise of rent in proportion ; or if the tenant build and improve, he must be allowed a deduction of rent; acd this requires. on both sides due: consideratiun.

Long leases appear to be best calculated for unit ing, more effectualiy, the different ranks of society; and for promoting, as I have mentioned above, the general happinefs. Short leases and high rents naturally produce the opposite effects. Here the contention is who thall have the greatest advantage ; here, as there is no generosity nor humanity on the one sideg.
there is no room left for gratitude or affection on the other. The proprietor and tenant are held together by a very slender tie, in which the heart has seldom any fhare, and which we see daily broken by the slightest accident. It has been observed by men of acknowledged abilities, that, in letting a lease, circumstances fhould be so calculated that the tenant, after paying his rent, and defraying the expences of his family and servants, fhould have remaining, annually, perfectly free, the interest at least of the stock or principal laid out in furnifing the farm. The reasons are obvious, because had he been bred to any other businefs, he would, by attention and care, have provided for the subsistence of his family, and saved his capital and interest, as a fund for their future supply: and how many arise to a state of affuence, who had originally no fund at all? Another reason is, that if he is not placed in a situation such as I have described, he is degraded below the condition of a common servant; for a servant not only lives at present comfortably, and void of care, but has it in his power to lay up something for the supply of his future wants. In a word, when he not only bestows his time and labour, but is himself obliged, in the course of his lease, to expend his own money, or principal, for the proprietor's advantage, he repents his bargain,-his spirits are hurt, -his temper soured, -he considers himself as a slave in a land of freedom,-and looks upon his master or superior with inexprefsible aversion and abhorrence.

That a proprietor may be able to judge for himself, and let his farms in such a manner, or unon such terms, as will give satisfaction to all concerned, he fhould attentively observe the annual produce of the lands in his own immediate pofsefsion; or if he has not had an opportunity of making proper observations of this kind for a sufficient length of time, the books of his man of businefs, relating to this subject, regularly kept for some years, will supply that defect : for by observing the medium prices of grain for a a certain number of years past, and the annual produce of a certain number of acres for the same space of time, by comparing the acres to be let, with those under his own management, making allowance for the difference of soil, if there is any, and by comparing the probable future prices with the actual present ones, and deducting expence of management, he will be able to judge, with confidence, of the value of his farms, without depending on the judgement of any man.

There are two things necefsary with regard to those who propose to enter into leases, or take farms, and these are, that they be men of some substance, and in point of moral character unexceptionable. When a proprietor, then, after minute inquiry, is satisfied with regard to a man's temper, his sense, his manners, and taste for religion, he fhould give him the preference, though he may happen not to be so wealthy as his rivals; for his diligence, and sobriety, and wisdom, will create wealth; but wealth can never make a foul a wise man, nor the society happy with which he is connected. From inattention to this subject may be traced all the troubles and vexation which proprietors meet with from their tenants, and many
of the evils which distrefs society, of which the instances are too many. Yours, छ$c$. Amicus.

Additional observations on the same subject.
The ingenious writer of the above efsay is among the few who have considered leases in their proper point of view, viz. the effects they produce on the industry, manners, and dispositions of the people. A very intelligent writer in the Bee, vol. ii. p. 28r, has, with great propriety, considered the effects of the old mode of tenure of church lands in Scotland, in this respect. It would be well for the community in general, if political writers, in discufsing subjects of this sort, would, by losing sight of individual cases, extend their views to the community at large.

Nothing has perhaps tended to give Britain such a decided superiority over neighbouring nations, as the practice which has solong prevailed of having her lands cultivated under the protection of leases. The Greeks and Romans, who were unacquainted with this beautiful regulation in political economy, found themselves involved in difficulties at every step in their operations of agriculture, that rendered it to them a troublesome and a slavith businefs *. And

* Amning the Greeks and Romans, the general practice was, that every proprietor of land cultivated it by means of his own servants and slaves, very much in the same manrer that the proprictors of West India estates d. di present. This gave rise to innumerable frauds, peculations, and ab:1.es, that no laws were sulficient to guard against ; and he was, in general, the most succefsful farmer who could watch his people best ; not hima whir) tened the best crops. To guard against thes: frauds, it was neeef.ary to arm the land owner with a desputic authority that is altogether incomisten: with foedoin. A larg: landed estate became then a burden
our neighbours upon the continent, in general, from the same circumstance, have had the progrefs of their agriculture prodigiously retarded, in comparison of what it might otherwise have been*. The Netherlands is a singular exception to this rule; and their progrefs in rural improvements has been proportionally rapid.

The progrefs of Scotland in agriculture, when compared with Eugland, has been prodigiously retarded from the same cause. For many centuries back the security of tenants in England was nearly the same as at present. In Scotland it is only of late that our courts of law have begun to give that validity to gontracts of lease that they ought to have had. And it is only since that period, that our tenants have begun to think, and to act, as free agents, whose property, as well as that of the land owners, upin a rich min's fhou!ders that he was unable himself to beir. He devolved his authority upun deputies and subdeputics, whose busincfs it was to opprefs those below them, and to cheat those above thear ; which prodiced an en Jlefs train of evils that it would be unplessant to recount. N. spirited agriculcure can, in these circumstances, ever prevail. The clafs:cal reader, who has turned his attention to the private life of the ancients, will easily, from this source, be able to explain an infinite variety of far ticulars that have oicu:red in the course of his reading, which, witinut adverting to these, will arpear to be totally inexplicable.

* In most parts of Germany, Sweden, Denmark, Poland, and Rufsia, the siock employed for cultivating the land, is the property of the landIord, frequently of the crown; the terint having only a temporary us: of it. It is easy to see, that, in order to secure the landlord's property, in thess circumstances, it becomes necefsury to confer upon him an authority over his tenants, that is totally incons's ent with freetom. This is felt even in the most civilized staies in the above l's'; and where the greatest stretches have teen made to secure the lower orders of the people fiom opprefsion. In many cases, those wion cultivate the sill are little better than slaves, at this hour.
is secured to them by latw *. To every one acquainted with the decisions of our courts of justice, these facts need no illustration. They will find, upon looking into the statute books, and revising the establifhed practice of inferior county courts, that improve-
* The earliest period of modern impiovemente in Scolland cinnot be carried farther back than the year $\mathbf{1 7 4 6}$. The abolifing heritable juriscictions, at that time, gave to the sipreme courts of justice an authority they had not till then pofefsed; but it was long after that period before poor temin's, in distant parts of the country, felt that, by mens of an appeal from inferior county courts, whose decisions were in many cases regulated by former practice, called use and avont, they could obtain that full security they ought to erjoy. Hence it was common for landlerds, in many parts of the country, whatever were the terms of the lease, to resume pofiefsion on the death of the person to whom the le as? was granted; and this was so common that the heirs did not even think of ledjing a cham for it. This practice, is I believe, in mess parts of the country, now exploied. But in distant parts of the courtry an innume:rable train of opprefsive circumstances still are iniorees by a blind adherence to customs, unautherised by law, respecting mille, and servitudes of variaus sorts, which tend greatly to depieis the ten ants; and which their f.cort sightel proprictors, in many cascs, support with all their nutliwtity; ne: aware, that while they are doing so, they are, in the most efiectuat manner they can, diminifhing theirown income. The idea whichs, lon g and universtily prevaited in Sco:land, of a proprie:or having the entire and ab cillie authority over those on his es ate, has still k ept so mucti purs"foisn of men's mia:ds, as to make landloids in general lnok with a jetluus eye upon long leases, and secure pofsefsion to a tenant. They are no: aware, that white men can cotain absolute security to enjoy the fruits cf their infastry in other p:ofefions, they will requise it in agriculture, otl.c: wi.c the! will cmploy their stock elsewhere. They see spirited mien, in cosntries where thes: notions prevail, abandonirg farming, ani employing their stock in oiher undertakings. Still, however, a predilectica privails in the distant parts of this country for farming, which detins a few in that businefs. Shouid that predilection totally abate, a ganeral poverty of tenartery must insue. I- is the interest of every landland to grurd aguinst this great evil; which in a land of fie dom can only the d ane by giving such ie.ises as insure a proper retu:n to the tenast for the outlay of sicen, and inJus:ry upon the subject. ments in agriculture, in every part of the country, are more intimately connected with this circumstance than with any other whatever; unlefs it be that of establifhing turnpike roads, which it must be allowed affords a greater stimulus to industry than any thing else.

Since then the general prosperity of the country, and the kindly connection between the higher and iower clafses of the community, so much depend upon a proper security given to tenants, by means of leases, as this ingenious correspondent juitly observes, I cannot help recommendi:g this subject to the attention of my readers, as one of the nost primary importance. Nor fhall I at present say more on this head, in the hopes of obtaining some fasther elucidations of it upon great and liberal principles. Should these elucidations prove unsatisfactory, I fhall perhaps think it necefsary, at a future period, to suggest some farther hints on this subject, with a view to lead to the discovery of sound principles of practice in regard to this very important object. J. A.

## ON RUPERT'S GLASS DROPS.

When glafs is taken in a fluid and fine state from a glafshouse pot, and dropped into cold water, it forms a drop with a long and slender tail, which bursts in pieces on this tail being broken.

Chamber's Encyclopedia says, " the best way of making them is to take up some of the metal out of the pot upon the end of an iron rod, and immediate-
ly let it drop into cold water, and there lie till it is cold. If the metal be too hot when it is dropped into the water, the businefs does not succeed, but the drop frosts and cracks all over, and falls to pieces inthe water; and every one that does not crack in the water but lies in it whole until it is quite cold, is suro to be good. There is a great nicety in hitting a due degree of heat in the metal, and the workmen. who best know their businefs cannot promise, before hand, which fhall succeed; but often two fail for one that is right. Some of them frost over the surface: without falling to pieces; and others break into pieces before the red heat is quite over, and that with a small noise; others break soon after the red heat is over and make a great noise; and some neither break nor crack until they seem quite cold, and hold together while they are in the water, but fly to pieces when they are taken out of it; some do this on the instant, others an hour or two after ; and others will keep several days, nay weeks, and at last fall to pieces without being touched.
"These drops, thus formed, are so hard, that they" will bear smart blows with a hammer without breaking ; and yet if you grind the surface, or break off the tip of the tail, they will fhatter, with a loud reporr, into powder; and, in an exhausted receiver, with greater impetuosity than in the open air, and into a. finer powder, exhibiting light when the experiment is made in the dark.. But if the drops are ground with th? powder of emery aid oil, and annealed by the fire, they will escape breabing. This surprising phenomenon is supposed to arise from hence, that while the glafs is in fusion, or in a melted state, the particles of it are in a state of repulsion ; but being dropped into cold water, it soon condenses the particles in the external part of their superficies, that they are thereby reduced within the power of each other's attraction, and by that means they form a sort of hard case, which keeps confined the before mentioned particles in their repulsive state; but when this outer case is broken, by the breaking off of the tail of the drop, the said confined particles have then liberty to exert their force, which they do by bursting the body of the drop, and reducing it to a very peculiar form of powder."

The above is all the reason that has hitherto been offered to the public for these phenomena.

In the first place, the metal is not, when taken out of the pot, in a repulsive, but in an expansive state; and that, according to the degree of heat in whichs it is when taken from the furnace.
$2 d$. It is not pofsible that the external part of the drop, when let fall into cold water, fhould condense the external particles of their superficies, and, at the same time, keep the inner particles confined in theirrepulsive (fhould say expensive) state. When the glafs is first taken out of the pot, the metal is of an $u_{-}$ niform degree of heat, and by dropping it into water must certainly make the whole mafs contract equally; for if the external part fhould contract, and not the inmer particles, it of course must crack at the surface, from the outer flin not being able to. sover a larger surface than its own; hence the reason
of their being very of en frosted when in, and when taken out of the water.

3d. Allowing that the external parts of the drops were contracted, and the interior particles were in a state of expansion, in that case the drops would not make that explosion upon breaking off the tail, the inner particles being already in an expansive state; but the outer case or $\mathfrak{l k i n}$ being in a contracted state, would only burst into powder, and leave the inner part entire.

From the experiments I made, I have found, upon breaking these drops ia the dark, there is not any appearance of light. I infer froin these glafis drops resisting no inconsiderable stroke of a hammer, that they must be very hard and brittle; which no doubt is owing to their being dropped into cold water. The water to supply the place of an equilibrium, attracts, from the red hot drop, the latent heat, which it otherwise would have contained, had it been regularly annealed. Upon putting one of these Rupert's drops, when cold, into a common house fire, it will not crack or break, owing to the power of attraction which it bears for the caloric of the fire. On the contrary, every one knows, that a piece of glafs which had been properly annealed, would, upon being put into a fire, almost immediately crack. This always happens provided the glafs be of any considerable thicknefs and size. But, in the former case, the glafs will bear a sudden transition from cold to a red heat without breaking. Thus a glafs drop, deprived of its latent heat, flies in pieces upon having the small ent snapped off; but a drop that has been properly and:
regularly annealed, or saturated with latent heat, will not fly or break, as the former, upon losing a part of its small tail.

Another phenomenon proves that these drops are deprived of latent heat, or any gas or air that is in their composition ; for every one of these drops contain in the body of the glafs, small blebs or vacuities: Now if those blebs or vacuities contained any of the above matter, it must evidently expand upor putting them into a fire, and consequently would cause the drops to fly into pieces; but this not being the case, fhows, these blebs are perfect vacuums that are deprived of all aeriform matter.

How it comes about that these drops fhould break ${ }_{\text {, }}$. because they are deprived of latent heat, is not so easy to judge. It is my opinion that upon breaking or depriving them of a part of their long tail, a tremulous motion is communicated to the rest of the glafs, which being of so hard, consequently so brittle a nature, it immediately flies, and breaiss into the peculiar powder, with some degree of noise at.d violence.

I must here remark that all substances are exceedingly brittle when deprived of latent heat, as may be seen in the tempering of metals; and, in particular, steel, which may be made to bend and twist all ways, and upon being deprived of its latent heat will then be more brittle than glafs itself. Chemicus.

## ANECDOTE OF WILLIAM III.

Lord Molesworth, who had been ambafsador at the court of Copenhagen, publifhed, at the end of the
the last century, an esteemed work, entitled, "Account of Denmark." This writer spoke of the arbitrary government of that kingdom, with that freed (.m whicu the liberty of England inspires. The king of Denmark then reigning was offended at some refl ctions of the author, and ordered his minister to complain of them to William III. king of England. "What would you have me to do?" said William: 'Sire,' replied the Da ifh minister, ' if you had complained to the king, my master, of such an offence, he would have sent you the head of the author.' "That is what I neither will, nor can do ;" replied the king; " but, if you desire it, the author fhall put what you have told me into the second edition of his work."

## ANECDOTE OF A SAILOR.

One of the men who lad been round the world with commodnce Byron, soon aftor his return to England, went to his native place, where he was considered as a very extraordinary personage, and was invited to a club of his townsmen, who expected to be greatly edified by his consersation. It was plain that a man who had been round the world must know more of it than any other body. But the circumnavigator could give them but very little information with respect to what he had seen in his voyage; and seemed to have very little to say for himself, till some of the club began to question him about the world being round : then he opened with a tone of authority, " as to that, I'll tell you what it is; they say the world is round; but I have been all round it, and, by G-d, it is as flat as this table."

## DESCRIPTION OF THE PLATE.

THE view represented in the plate which accompa. nies this Number, is taken within an hundred yards of that given in No. 7r. of this work. It represents a part of the Water of Leith, winding in a deep rocky dell, overhung with woods. On one side of the river appears a neat temple to Hyseia, reared in the chastest stile of Grecian architecture, by lord Gardenston, whose name can never be mentioned, in this country, without a particular degree of respect. This temple covers a spring of mineral waters, which proves highly salutary to the inhabitants of Edin* burgh, who now can enjoy the pleasure of an easy walk of half a mile from town, in a delightful rural situation, conjoined with the benefits that are derived from drinking this mild salubrious water. The public spirited owner of this well proposes, for the farther accommodation of the inhabitants, to erect a long-room near the well, which, when finifhed, will render this a delightful place for rural recreation.

The distant view represents the frith of Forth, with the island of Inchkeith, and the hills of Fife beyond it.

DETACHED REMARK.
How pleasant for parents, during the infancy of their children,
". To rear the tender thought,
" And teach the young idea bow to fooc.









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$\because \quad \therefore \quad: \quad \because$,

( 1

## POETRX.

## VERSES FROM A NEW POEM, ENTITLED ' A MORNING WALK.' JUST PUBLISHED.

$\mathrm{S}_{\text {EASON of }}$ of soft delight! Now to the wild, Nature's admirer hies him, while his heart Throbs with emotion, exquisitely soft, And only known to those, whose bnsoms feel The charm of genuine beauty. Happy few! For you the valley smiles; the lonely wild Xielis you serene enjoyment; and to you The horry mountain, rugged and abrupt, Administers sublime delight. How blefs'd Your early wanderiag, unobserv'd, and rapt In contemplation! How serenely sweet
Your evening walk! as if, with influence mild, Angels unseen attended, and convey'd
Joy to your spirits; not tumultuous joy,
But calm, and leading to th' ingenuous mood
Of melting tendernefs. Although to you
May not be giv'n those high creative pow'rs That animate the canvas, or entrajce
The soul in th' extacies of rapt'rous song, Deem not your portion scanty ; nor complain That nature hath to you, with niggard hand, Her gifts iniparted. If fhe hath bestow'd - Pow'rs to distinguifh beauty, but deny'd Th' inventive energies; perchance, with these, She kindly hath withheld the recklefs zeal Of pafsion; and secur'd you from the cares, 'Th' unnumber'd, agonizing cares, that swarm
1y'n in the bow'r of fancy. Ye enjoy The smile of this soft season, unallay'd
With restlefs wihes for ye know not what
Sublime, untasted pleasure; unallay'd
With grief fantastic, or imagin't woe:
Fram'd for discerning ev'ry pleasing form
Of graceful eleg nence, your souls are calm;
Calm as yon river, that so slowly moves,
His progref's pafses unobserv'd, the while
His breast refects the likenefs of each florub And blofsom, waving o'er th'enamell'd bank.

At the request of a respectable correspondent we, willingly, have inanted the verses above, from this pleasint little poem, which, on many accounts, decerves applause. Unaffected simplicity is, perhaps, the greatuse bearly in poetry, and the most difficuit to attuin. This foem containa much of that. Perhaps a little more practice in writing would give rie author a greater facility in smoothing his numbers; -a beauty which, though no: the most efsential in poetry, is an accefsary so necefsary, that
it never fhould be disregarded. The following ver:e, among others, reo quires to be corrected: girn
or entrance
The soul in th' extacies of rapt'rous song. $\quad 4 x$
Sce also lines $62,69,71,82,92$, O'c.
There is great beauty in the following pafsage:
Oft let me range the devious wild, where rocks
Rise in fantastic grandeur, bare, or cloth'd
With ivy; while aloft the mountain afo
Waves from the tow'ring cliff; and far below
Th' unrufled lake rellects the mountain afb,
The tow'ring cliff, and $\mathrm{ev}^{\prime} \mathrm{n}$ the goat that dares
Along the precipice's fhaggy verge
Ciop the scant herbage.
Is not the repetition of the mountain afh rather an overstraines afiectation of simplicity? Would it not be fully as natural, and more picturtsque, to say the \& tufted tree?"
The following pafsage, but for the two harf lincs we have marked, is highly beautiful:

Chieflet me seek the metamorfbos'd scene,
Where Alcon hath o'er nature's form, (ere while
A form uncouth, unseemly, unarray'd,
With easy grice, thrown the loose flowing robe
Of rural beauty. Soft may southern fhow'rs
Descend! and gently may Favonian gales
Shake their moist pinions! May the vernal beam
And kindly dews, with genial influence feed
The rising plants, till ev'ry swelling hill
Waves with a verdant grove! 'Mid these gay fields,
With him whose genuine taste reforms the rude
Bleak desart, and makes frowning nature smile,
Let me enjoy the social walk; with him
Fafhion the winding path, the mantling grove,
The lawn wood-skirted, the meandering brook,
The lake wittb willasv'd margin, tb' , belijk,
Or fane, inscrib'd sultb $t b$ ' bonour'd names of suc $b$
As have by valiant deed, or counsel sage,
Or laurel earn'd by science or the muse,
Enharic'd the glory of their native land.
: Might not these lines be altered somehow thus?
The lake with willow'd margin, the proud fane,
Or obelifk, inscrib'd with names of such, $\xi^{\circ} c$.
There are several instances of wrong punctuation oscur in this foem, Which marr the sense:

While th' azure gleam, from yonier distant grove
Of nodding hyacinths, seems like th' expanse
Of a thin yapour, frelh exhal'd.
The idea is here new and beautiful, were it no: marred by the ambiguity which is occasioned by our thinking of the incorgruity of a rodding
grove of hyacinths. The author evidently means to siy, "While from yonder distant grove, the azure gleam of nodding hyacin:hs, seems like th' expanse of a thin vapo-r.' This ambiguity would be removed by placing a comma after the word grove.

The following words require to be reconsidered: Influence, 1. 199wi:tol, 1. 18 ;-liken, not in its true sense, 1.206 -deign irr.jart 1.243 -sessifies, 1. 247-jewn'd, 1.295, coining words is a bad empluymen: fur a post,-memory, 1. 299.
The author is much tuo free in elisions, which gives a parfhnefs to $\mathrm{m}_{1}$ ny of tis lins that are unpleasing. By a little pains, this small blemilh may be avoided in a future edition.

THE PEACOCK AND THE DOVE, A FABLE. .

## For the Bee.

A gaudy peacock swell'd with pride,
Invites, to dine, a turtle dove ;
But could not's ostentation hide,
Before the little bird of love.
The gilded fowl with eye afkance, Struts round the tender hearted mate,
And now and then the scornfu! glance, Inferr'd the diff'rence of their state.
With fhining crest, crected high, In haughty stile the dove addrest;
". See how my varying train dnes fly; "See with what robes my person's drest.
"The gay parterre thou seest around, "The verdant mead, the flow'ry vale;
" 'Tis mine all that extensive bound, "And here I screen me from the gale."
Shock'd with his prise, and screeching voice,
Though all things round were rich and gay;
The turtie could not praise his choice, But streech'd her wings and flew away.
Stunn'd with the little lover's flight, He call'd her back; bus all in vain;
Nor could his weilth, nor colours bright,
Bring back the turtle dove ag ,in.
She wing' $\$$ her fight up to her nest,
Wheie enters nititer pride nor strife;
Lull'd on her hulb ind's chearing breast,
In sweet contenturent pafses life.
Moral.
Take nore, Oh pride:-Thy haughty frown
Ea hag nircus soul drives from thy hall ;
The so :al blifs to thee unknown,
Loe: ot: to humbler merit fall.
M.

## Sir,

To the Editor: of the Bce.
When I reffect on the progre's of my life and sentiment, I am apt to divide the whole into cras denominateci, as well as suggested, by the recollection of those by whom may mind has been succefoively imprefsed; and the space of time appears longer or thorter between the different periods, according to the rivacity and multiplicity of impre?--ions that have accompanied my studies and obsetvations. These crolutions and revolutions of intellect, have formed, as it were, a scries of time-pieces, whercby I am indiuced to form an estimate of the endurance of may intellectual existence.

Puchanan, and Gregory, and Watson, at St Andrews, F.rfine, and Mathew Stuart, and Cullen, at Edinburgh, Reid and Campbell, at Aberdecn, Smith and Elack, at Glasgow with other excellent perscns, to whom I have heen inde'bted for the improvement of my understanding, have marked in my mind the progreis of my contemplative life, and have conspired from the multitude of excitements, and of investigations arising from those cxcitements, to exaggerate the conception I have of the time that has intervened since the faculties of my understanding. began to be unfolded for the reception of the philosophical truth. Bofore the printing prefs, that palladium of the human race, was employed to difiuse knowledge universally amonts all degrets of people, the progrefs of philosophy, or the raason of ilibiss, was su slow and equable, that the life of no individual could include any remarkable range of intellectual melioration in society; so that I wnonder the lefs at the continual complaints of our ancestors concerming the brevity of human life, as the sense of interval is contimally erased by the patity of vivacious impretsins.

For my own part, when I remember that I have livect from the Barbara celarent of the year 1754 , to the elements of the philosophy of the human mind in the year 1792, I almost think myself the wandering Jew, and feel myself the subject of historian ages.

It is for this reason, Sir, that I desire to recommend to the public the masterly volume of Dr Duçaid Stuart; in which, by a patient and discerniag selection of the elements of the plaitosophy of the lumau mind, he has berun to erect a platrorm, ujon which there may be hereafter crected a fabric, that inay aspire, like Babel, to the celestial regions, but without prophanity and folly, or any of the consequiences that have arisen from the philosophical theories of the moderns. I perceive in this book, as in the es:celient efay on political economy by Adam Smith, clear idsas, distinctly displayed by an en'arged and luminous understanding, fully pofsefsed of the subject of which the author treats; and I see it happily within the reach of every contemplative and cultivated reader, so that I can, without an: inpropricty, recommend it to the perusal of your readers in general. Some of Dr Stuart's chapters will no doubt be too deep for men of businefs, in the ordinazy protisions of life; but these may be pafsed over in the perusal, or convey encugh of sentiment to excite a desire in them, either to go over the ground necefsary to unfold his arruments, or to be at pains to give these advantages tu lluir cinidiren, or to those young people who are committul to their charge. They will see here, liliewise, the un pratable advantagre arising from an instruction in the priaciples of mathematical learning, and be induced to bestow it in t':e same manner. 'They will also be cons inced that nome but the enemies of the human race, sad of abe baypuncts ari,ing from a peaceable and good administration of public affairs, will ever object to the general diffeion of moral and political, as we!! as ciber histul knowledioc, among the lower ranks of society; or ever be led to imagine that ignorance can be the parent of peace or of happinefs. And as I have said so much upon the influence of the prees on the malioration of mazkiad, I canoot do better than support this well grounded orinion, by giving a specimen of Dr Siuart's book, in his reflections on this fortunate invention.
" Of the pregrefs wlich may yet be made in the different branches of moral and political philosophy, we may form some idea, from what has already happened in physics since the time that lord Baton united, in one useful direction, the lal:ours of those who cultivate that science. At the period when he wrote, plysics was certainly in a more hopelefs statu than that of meral and political philosophy in the present age. A perpetual succefion of chimerical theorics had, tili then, amused the world; and the prevailing upinion was, that the cave wou'd continue to be the same for ever. Wh., then should we despair of the competency of the human faculties to establifh a solid and permanent system, upon other subjects, which are of still mere serious importance ? Pisysics, it is true, is free from many difficulties which cbstruct our progrefs in moral and political inquiries; but perhaps this advantage may be more than counterbaianced by the : ndency they have to engage a more universil and a more earnest attention, in consequence of their coming aome more immediately to our "businefs and our bosums:" When these sciences, too, begin to be prosecuted on a recyular and systematical plan, their improvement will go on with an accelerated velocity; not only as the number oispeculative minds wili be every day increascdiby tue diihusion of knowledge, but as an acquaintance with a e just rules of incuiry will more and more place impolam discoveries within the reach of ordinary understanciags. " buch rules (sa; s lurd Bacon,) do in some sort, cipal muias wits; aud have no great advar.agge or pre-eminence to the perfect and excellent motions of the spirit. To draw a straight line, to deucribe a circle, by aim of hand only, there must be a great difference between an unsteady and unpractised hand, and a steally and practised one ; but to do it by rule and compals is much alike."
"Nor must we omit to mention the value which the art of printing communicates to the most limited exertions of literary industry, by treasuring up as materials for the future examination of more enlightened inquirers. In this respect the prefs bestows upon the sciences an advantage somewhat analogous to that which the mechanical arts derive from the division of labour. As in these arts the exertions of an uninformed multitude are united by the comprehensive skill of the artist, in the accomplifhmaent of effects, astonifhing by their magnitude, and by the complicated ingenuity they display; so, in the scieisces, the observations and conjectures of obscure individuals, on those subjects which are level to their capacities, and which, fall under their own immediate notice, accumulate, for a course of years, till at last some philosopher arises, who combines these scattered materials, and exhibits in his system, not merely the force of a single mind, but the intellectual power of the age in which he lives.
" It is upon these last considerations, much more than on the efforts of original genius, that I would rest my hopes of the progrefs of the human race. What genius alone could accomplifh in science, the world has already seen : And I am ready to subscribe to the opinion of those who think that the splendour of its past exertions is not likely to be obscured by the fame of future philosophers. But the experiment yet remains to be tried, what lights may be thrown on the most important of all subjects, by the frec discufsions of inquisitive nations, unfettered by prejudice, an I stimulated in their inquiries by every motive that can awalien whatever is cither gencrous or selfin in human nature. How tifling are the (ffects which the bodily strength of an individual is able to produce, (however great may be his natural endowments, ) when compared with those which have been accomplifhed by the conspiring force of an ordinary multitude! It was not the single arm of a Theseus, or a Hercules, but the hands of men such as ourselves, that, in ancient Egypt, raised those monuments of architecture which remain from age to age to attest the wonders of combined and of persevering industry ; and while they humble the importance of the individual, to exalt the dignity, and to animate the labours of the species.
" These views, with respect to the probable improvement of the world, are so conducive to the comfort of those who entertain them, that, even although they were founded in delusion, a wise man would be disposed to cherifh them. What fhould have induced some respectable writers to controvert them with so great an asperity of exprelision, it is not easy to conjecture ; for whatever may be thought of their truth, their practical tendency is surely favourable to human happinefs; nor can that temper of mind, which disposes a man to give them a welcome rereption, be candidly suspected of designs hostile to the inierests of humanity. One thing is certain, that the greatest of all.obstacles to the improvement of the world, is that prevailing belief of its improbability, which damps the exertions of so many indisiduals; and that, in proportion as the contrary opinion becomes general, it realises the event which it leads us to anticipate. Surcly if any thing can have a tendency to call forth in the public service the exertions of individuals, it must be an idea of the magnitude of that work in which they are conspiring, and a belief of the permanence of those benefits which they - confer on mankind by every attempt to inform and enlighten them. As in ancient Rome, therefore, it was re-
garded as the mark' of a good citizen, never to despair of the fortunes of the republic ;-so the good citizen of the world, whatever may be the political aspect of his own times, will never despair of the fortunes of the human race; but will act upon the conviction, that prejudice, slavery, and corruption, must gradually give way to truth, liberty, and virtue ; and that, in the moral world, as well as in the material, the farther our observations extend, and the longer they are contimued, the more we fhall perceive of order and of benevolent design in the universe.
" Nor is this change in the condition of man, in consenuence of the progrefs of reason, by any means contrary to the general analogy of his natural history. In the infancy of the individual, his existence is preserved by instincts, which disappear afterwards, when they are no longer necefsary. In the savage state of our species; there are instincts which seem to form a part of the human constitution, and of which no traces remain in those periods of society in which their use is superseded by a more enlarged experience. Why then fhould we deny the probability of something similar to this in the history of man, considered in his political capacity? I have already had occasion to observe, that the governments which the world has hitherto seen, have seldon or never taken their zise from deep laid schemes of human policy. In every state of society which has yet existed, the multitude has, in general, acted from the immediate impulse of palsion, or from the prefsure of their wants and necefsities; and therefore what we commonly call the political order, is, at least in a great measure, the result of the pafions and wants of man, combined with the circumstances of his situation; or, in other words, it is chiefly the result of the wisdom of nature. So beautifully, indeed, do these pafsions and circumstances act in subserviency to her designs; and so vol. $x$. invariably have they keen found, in the history of past ages, to conduct men, in time; to certain beneficial arrangements, that we can hardly bring ourselves to believe, that the end was not foreseen by those who were engaged in the pursuit. Even in those rude periods of society, when, like the lower animals, he follows blindly his instinctive principles of action, he is led by an invisible hand, and contributes his fhare to the execution of a plan, of the natare arid advantages of which he has no conception. The operations of the Bee, when it begins for the first time to form its cell, ennveys to us a striking image of the efforts of unenlightened man, in conducting the operations -ill an infant government. I am, Sir," bor. Albanicus.

## EXERCISES IN PRACTICAL GRAMMAR. Continued from vol. viii. $p .184$.

## Dictionary.

$\mathrm{G}_{\text {REAT, adj. A }}$ A relative wotd, denoting largenefs of quantity, number, d $^{\circ} c$. serving to augment the value of those terms with which it is combined. Opposed to small or little. The principal circumstances in which this word can be employed are the following :

1. When merely inanimate objects are considered with regard to quantity, great is with propriety employed to dencte that that quantity is considerable; as a great mountain, a great kouse, \&c. and it is here contrasted with simall. When great is thus employed we have no other word that is exactly synonymous.
2. When inanimate objects are considered with regard to their extent, this term is sometimes employed, although with lefs propriety; as a great field, a great plain, \&c. In this sense it is nearly synonymous with large ; and they are often used indiscriminately, but with some difference of meaning; for as large is a term chiefly employed to denote
superficies, and as great more particularly regards the quantity of matter, therefore, when large is applied to any object, which is not merely superficial, it denotes thatrit is the extent of surface that is there meant to be considered, without regard to the other dimensions; whereas when the term great is employed, it has a reference to the whole contents. If therefore we say a large bouse, or a large river, we exprels that the river or the house have a surface of. great extent, without having any necefsary connection with the size in other respects: but if we say a great bouse, or a great river, it at once denotes that they have not only a large surface, but are also of great size in every respect.
3. Great, when applied to the human species, never denotes the size or largenefs of the body, but is applied solely to the qualities of the mind. Thus when we say that Socrates was a great man, we do not mean that he was a man of great size, but that he was a man who excelled in the endowments of the mind.

The terms which denote largenefs of size in the human . body, are big, bulky, buge, \&c.
4. Cireat is sometimes applied to the human species. as denoting high rank.. In this case it is oftener used in . the plural number than otherwise; thus we say the great, meaning the whole body of men in high station, as opposed to mean. It fhould seldom be employed in this sense, as it tends to confound dignity of rauk with elevation of mind.
5. As this is a general term of augmentation, it may be joined with all nouns. which denote quantity, quality, number, c:ecellence, or defects; or such as imply praise, blame, anger, contempt, or any other affection of the miud.
6. It is employed to denote every step of ascending or descending consanguinity, as great grandfather, great grandron, \&c.

Heart, In anatomy, the member of the body from which the blood is propelled towards the extremities by -means of the arteries, and towards which it is again brought back by the veins.

In a figurative sense it is deemed the seat of the affections, as the head is accounted the seat of the understanding. Hence a man of a sound beart, and weak beall, is the same as a man of good dispositions and weak understanding. In this sense the word occurs frequently in all languages.

Hign, adj. Exalted in a perpendicular direction at a distance from the surface of tiee earth; opposed to low.

1. Hich is a term altogether indefinite, and is employed 10 exprefs the dicgree of elevation of any inanimate body. Thus we say a bigh mountain, a bigb bouse, stceple, tower, fillar, \&ic. Nor is there any other word that can be here considered as exactly synonymous; lofiy being only emjloyed todenote a very eminent degree of elevation.
2. To exprefs the perpendicular elevation of vegetables, either bigh or tall may be employed, as being in this case nearly synonymous. We may therefore say a high or zell tree, a bigh or tall mast, foc. but with this difference Detween these two exprefsions, that tall can be more pro1erly applied to those that are much elevated, and of small dimensions; and bigh to such as are more bulky and of greater sizé.
3. The perpendicular height of man can never be exprefsed by the word bigh; tall being here the proper exprefoion. And although lisk is sometimes used to exprefs the height of other animals, yet it seems to be an improper exprefsiun. See Tali:
4. Hich, when afylied to the human species, always refers to the mind, and denctes baugbrinefs, statelinefs, pride, \&oc. and whe: cembined with the exprefsions of any ener-
gy of the mind, it denotes that in a more eminent degree. In this sense it is opposed to meannefs, abjectnefs, and bismility.
5. As this is an indefinite term, tending to denote any thing that is elevated above us, it may be combined with almust every noun which admits of this elevation. And as objects high above us are always out of our reach, in a figurative sense, it is used to denote any thing that seems to be above the ordinary condition of mankind; or those qualities or endowments of the mind which are not easily acquired: as disnnity or elvation of sentiment, dignity of rank, acutencss of reasoning on dificult subjects, pride, baushrinefs, cr any other quality which seems to be beyond the ordinary level of mankind; diarnefs of price, \&c.
6. In the same manner we apply this term to time, which having a metaphorical resemblance to a siver flowing on with an unceasing current, through all succefive ages, any thing of remote antiquity is denoted by the term bigh.
$\%$. Likewise those degrees of latitude far removed from the line, where the pole becomes more elevated.
7. And to some particular crimes as being attended by peculiar degrees of gruilt, as bigh treason.

Tals, adj. Something elevated to a considerable degree in a perpendicular direction; opposed to low.

1. This term is chietly used to exprefs the height of mat and other animals; and is employed to denote the height of the bndy only, without having any reference to the mind. When applied to man, no other word can be :ubstituted in its stead: wien applied to other animals, bigh is sometimes considered as nearly synonymous. See Hich.
2. It is likew em: ;:y... to ienote the perpendicular height of vegetable; ; , in Ais case it is nearly synonymous with bigh. See Mirar,
3. It can in no case be employed to exprefs the height of merely inanimate objects. We can never say a fall steeple, tower, or milur, but a bigh stecple, tower, \&c. Fox th: di inctions $\mathrm{i}_{\text {i }}$ these caser, sce Hrgh.

Long, adj. A reiative term, denoting the distance between the extremes of any body, which is extended more in cone of its geometrical dimensions than another: oppesed to flbort.

This term may be applied to all inanimate objects whose dimensions in one way exceed the other, and when not in an erect posture, whatever be the other circumstances attending them; whetlier it relates to superficies alone, or to solid bodic, whether these be bounded or open, straight or crooked, flexible or rigid, or in any. other circumstances whatever; tinus we say a long or fhort lane, a long or flbort ridge, street, ditch, rope, chair, staff; \&e. But it is to be observed, that although long is, in the strict sense, only opposed to fleort, yet, as it exprefses the extension of matter in one of its geometrical proportions, it is often contrasted by those words which exprefs the other dimensions, when we mean only to describe the several proportions; as $a$ anble long and broad. And as these several dimensions are exprefsed by different words, according to their various forms, modiñcations, and circumstances, in which the bodies are found, therefore it is in this sense contrasted by a great diversity of terms, as a long and brwas or ruide, narrow or sirait strcet or lante; alung aitts :bick, or small rope, clain, slaff. For the distinutions in the se cases, see Broad, Wide, doc.
2. Objects necefs.miy fixel in an erect position, can never have this tel:a sophed to them; and tiertfore we
1792. a dictionary. 15 1 cannot say a long; but $a$ ligghb sicepple or tower. And for the same reason, while trecs are growing, and fixed in and erect position, we cannot apply this term to them; but when they are felled and laid upon the ground, it is quite proper and necefsary. Thus we do not say a long, but a tall or laigh tree, while it is growing; but we say a long; not a tall $\log _{5}$ of wood; and in the same manner we say a tall mast, when it is fixed in the fhip; but al long mast, while it lies upon the beach. See Tall and High.
-3. Those vegetables which are of a tender pliant nature, or so weak as not to be able to retain a fixed position, being considered as of a middle nature between erect and prostrate bodies, admit of either of the terms, lang, tall, or higb : as a long or tall ruhh, or willow wand; or a long tall, or bigh statk of comn. See Hich and Tall.
4. The parts of yegetables when considered as distinct from the whole, even when growing and erect, afsume the term long; for we. do not say a tall, but a long fooot of a tree; and a stee wuith a long.stem, in preference to $a$ tree with a high stem.
5. For the same reason, a staff and, pole, even when fixed in a perpendicular direction, afsume the word long in preference to tall or bigh.
6. With regard to. nnimals, the general rule is applied without exception; tall, and not long, being employed to denote the height of the human body, when in an erect posture ; long, and not eall, to dcnote its length, when in an incumbent situation. Long, applied to all other animals which do not walk erect, always denotes their greatest length, in an hórizontal position, from head to tail.
7. In a figurative sense it denotes, with regard to time, any thing at a great distance from us.
8. As also any thing that takes up much time before it is finiflied; as a long discourse, or protracted notic in music,. \& c.

Broad adj. The distance between the two nearest sides of any body whose geometrical dimensions are larger in one direction than another. It has a reference to superficies only, and never to the solid contents: opposed to star row.
r. Broad, in the strictest acceptation, is applied to denote those bocies only whose sides are altogether open and unconfined; as a broad table, a broad whech, \&:c. And in these cases it is invariably contrasted by the word narrow, nor is there any other word which can be considered as exactly synonymous with it.
2. When any object is in some sort bounded on the sides, although not quite closed up, as a road, street, ditch, *.c. either broad or wide may be employed, but with some difference of signification; broad being most properly used for those which are more open, and wide for those which are more confined; nor can this term be ever applied to such objects as are close bounded all around, as a house, a church, w.c. wide being here employed. For the mure accurate distinctions in these cases, see the article Wide.

> To be concluded in our next.

## TO CORRESPONDENTS.

The verses by Gulliver are received. Thaugh that spocies of composition is not favoured by the Editor, these lines, on account of their execution, thall be admitted.

The paper of Agrestes is come to hand. Perhaps all the nine positions he afsumes might be granted without much affecting the argument; they might howeser be disputed, -this wuld op:n too wise a door for arghment on a subject that would be littic interesting to any fersons but the combatants themselves. On this account it is improper for our miscellany. It might, whe:: finifhed, form a separate publication. If the paper be wanted for this purpose it fhll be delivered when called for

The communication frem $G, R . H$. is received; though the case can-- rot be as the writer considers, the fact stated is so singular and curious, that $\therefore$ she paper finll be inserted the first convenient opporsunity.

Farther acknoculotgotinns deforred for wasut of room.

## THE BEE,

OR

## IITERART WEEKLT INTELLIGENGER,

for
Wednespay, Augyst 8. 1792.


## THE ARMADILLO.

$T_{\text {HIS animal derives its name from the covering that }}$ nature has bestowed upon it, which is a close compact coat of armour, so exceedingly well fitted for defence, and so much resembling the armour of our forefathers, that, had the animal been a native of Europe, we might naturally have conjectured that man had taken his first hint of a coat of mail from this animal. The structure of the fhell of the armadillo is, however, far more elegant and commodious than any of the inventions of man; and the animal, though completely armed, moves with nearly as much freerlom, and has as much command of all the joints of its body, as if it were covered with a soft fexible fkin.

All this clafs of animals, of which there are many varieties, are natives of south America. They are all covered with a strong crust or fhell, nearly as impenetrable as that of the tortoise; and are distinguifhed from each other by the number of flexible bands of which it is composed. They differ from each other in various other particulars; but, in general, there are two large pieces that cover the fhoulders and the rump, between which lie the bands. These bands are not unlike those in the tail of a lobster; and, being flexible, give way to the motions of the animal. The bands and other parts of the flell are ornamented with a vast variety of figures, which render this covering no lefs beautiful than convenient.

It is a harmlefs inoffensive animal; feeds on roots, fruits, and other vegetables; grows very fat ; and is greatly esteemed for the delicacy of its flefh.

No attempt has yet been made to domesticate this animal; though, if it were capable of being tamed, it would probably add considerably to the luxuries of the table, and the emolument of the farmer. The Indians hunt it with small dogs trained for that purpose. It burrows under ground like the rabbit. When surprised it runs to its hole; or if it cannot get to it, attempts to make a new one, which it does with great expedition, having strong claws on its fore feet, with which it adheres so firmly to the ground, that, if it hould be caught by the tail whilst making its way into the earth, its resistance is so great, that it will sometimes leave it in the hands of the pursuers. To avoid this, the hunter has recourse to arsifice; and, by tickling it with a stick, it gives up
its hold, and suffers itself to be taken alive. If no other means of escape be left, it rolls itself up within its covering, by drawing in its head and legs, and bringing its tail round them, as a band to connect them more forcibly together; in this situation it sometimes escapes, by rolling itself over the edge of ' a precipice, and generally falls to the bottom unhurt.

The most succefsful method of catching armadilloes is by snares laid for them by the sides of rivers, or other places where they frequent. They all burrow very deep in the ground, and seldiom stir abroad, except during the night, whilst they are in search of food.

The figure prefixed represents the six banded armadillo, called Tatou. It is about the size of a young pig; between the folds of the bands are a few scattered hairs; its belly and thighs are covered with long hairs ; its tail is long, thick at the base, and tapers to a point. It is found in Brazil and Guiana.

## TIMOLEON's SECOND LETTER.

## To the people of Great Britain.

Agreeable to my promise I now proceed to offer some observations on the question, "In what hands may power, in the administration of government, be most safely intrusted; and under what modifications ought it to be put, so as to guard the most effectually against the abuses of it?"

This question, I conceive, can only be properly answered by having recourse to experience; for as to. speculative reasoning, in matters of this sort, no reliance can safely be had upon it.

In looking back to the history of past times, we find that the earliest form of government that can be traced is the regal: and the royal authority in the Asiatic dominions, in general, seems to have been subject to few restraints. As far as their history can be traced, the decrees of the prince constituted the law of the land. Despotism appears to have been congenial to these climates. And it has there taken such firm root as still to prevail in that fine country. Human nature, of course, appears in Asia only in a degraded state. The faculties of the mind seem not to have been there ever fully developed. Their vicious system of government reprefses every noble exertion; and we there look in vain for that energetic ardour which conscious independence can alone. inspire.

From Asia, we have good reason to believe that Europe was originally peopled. And the colonies, which migrated from thence naturally introduced the same form of government they had experienced. at home. In this way we find that the earliest states in Europe, that occur in history, were subjected to regal authority: but by degrees the people becoming sensible of the abuses to which power gave rise among them, endeavoured to vindicate their rights, by not only destroying the tyrants, but also by subjecting those who were intrusted with sovereign. sway, to various restraints, with a view to prevent: those evils which unlimited power in the sovereign had engendered. To circumstances of this sort we are to attribute the origin of what has been called the. free states of Greece, and the establifiment of the Roman republic.

The devices which these people adopted for curbing the power of the first magistrate were various; and the effects of these changes in the administration of government soon became apparent. Man, in these free states, became a more active, a more bustling, a more turbulent animal than formerly. These effects cannot be denied. It is, however, somewhat difficult to answer a question that modern philosophers have started, viz. whether the happinefs of the human race, was, upon the whole, augmented; or diminifhed by the changes? On the one hand, there seems to be no doubt but the faculties of the human mind were thus enlarged. But whether, as in paradise, the knowledge of good, did not also introduce with it the knowledge of evil, in a yet higher degree, is difficult to say. All that we are authorised to pronounce with certainty, from a review of these ancient free states, is, that the changes they adopted in their form of government were by no means calculated to produce the effect intended; for though power was thus taken from one set of persons, and given to another, it was still liable to be abused; and these abuses became in a fhort time so great, as to end in the total overthrow of the respective constitutions of government, and enslavement of the people in all of them. The existence of all these free states was fhort : the whole course of their political life was "a troubled stream :" private property was never among them effectually secured: zannufactures and industry were scarcely there known:-
war was their trade, and rapine was deemed heroism. The real ends of government were not of course answered by the political institutions they adopted. It is not, therefore, among the ancients that we are to look for lefsons in the art of government. Mankind were then evidently unacquainted with the circumstances which constitute the efsence of political freedom. And, were we not accustomed from our infancy to admire the institutions of the states of Greece and Rome, without understanding them, we fhould perhaps execrate them as the basest political establifhments that ever existed on the globe. What we have been accustomed to adore under the name of struggles for freedom, if they had been denominated, as they really were, contentions for power, would have excited our disgust instead of admiration. So little was the prosperity of the country, by which I mean the general happinefs and tranquillity of the people, attended to, or understood, that there is not, among all their squabbles, which are recorded with so, much pomp and parade by their historians, one single. institution, either proposed or adopted, that had a clear and direct tendency to that end. It is a continuec. bustle for that, which, if it had been obtained, could have profited them nothing. It is not therefore from the models of antiquity that "the friends of the people" wifh to borrow their ideas of improving the constitution of Britain, but from other lefs objectionable sources.
The great object which seems to have been aimed at by the constitution-makers of antiquity, was to limit the time during which the supreme authority of the first magistrate could be held by any one man; and provided this was effectually done they seemed to think that all was well. They were nut aware that while they thus reprefsed the insolence of one man, they conferred that power on thousands of others, who would be much lefs scrupulous in exercising, and with more difficulty cheared in abusing it. While they fhut the door against one abuse, they opened up a source of corruption that was insatiable. Virtue, in those who there aimed at power, was, of all qualities, that which was the most unsuccelsful. Frugality and public economy were in him the worst of crimes; and he who could squander the public money with the most lavifh profusion in feasts, entertainments, and fhows, was the person who was deemed the most capable of conducting public affairs. In this way the body of the people became corrupt-ed,-their leaders abandoned in principle,-and their political existence of course came quickly to an end.

It was reserved for modern times, warned by the unfortunate fate of these ill judging siates, to devise a political system by which the power of the first magistrate fhould be so respectable as to be able to curb disorders in the state, thougi at the same time so limited as to be unable to opprefs the weakest individual. It is that system which the "friends of the people" with to defend; and it is to guard against corruptions that threaten to sap the foundations of it which has induced them to afsociate together at present, and to step forward, as the true vindicators of freedom in our happy constitution. Where we adhere to these principles, who will deny that we ought to be supported? Whenever we depart from them, fhould we, through ignorance or inadvertency do so, we wifh to be instantly abandoned by all the world. He who sets us right in such a case will be deemed our best friend. We contend not for victory: the welfare of our country, and the happinefs of her people, are the objects we have in view and the sole end of all our struggles.

It is worthy of remark, that experience in modern times fhould have proved, that the peaceful security to the subject was best to be obtained by a procedure directly the reverse of what the ancients seemed to think constituted the very efsence of freedom; and that the same experience fhould have proved that it was even best to be obtained by a procedure that reason, unaided by experience, would in all cases pronounce to be preposterous and absurd. After long experiencing the multiplied evils that proceeded from the frequent elections of the first magistrate, they came, at last, universally, in every country in Europe, to confer upon him that authority for life. Contrary to what might have been expected by reasoning a priori on this subject, it was soon found that this alteration tended very much to augment the public security, when accompanied with some other salutary regulations that experience enabled them also लुradually to discover. Nor did they stop here: the same experience enabled them to discover that the benefits that were derived from rendering the chief magistracy hereditary in one family, rather than elective, were also great and unequivocal. Thence it has happened that as the benefits resulting from personal
¥792. on the constitution. security, and that of property became better known in Europe, the election of kings was gradually set aside, and the rule of hereditary succefsion was establifhed in its stead. These are facts that cannot be controverted, and tend most clearly to prove, that, in matters of government, experience discovers that what appears to be inviting to contemplate, often proves to be very prejudicial, and that which in speculation would seem to be demonstratively absurd, is yet in the highest degree salutary when reduced to practice.

The society of " the friends of the people," aware of the arts that have been employed to depreciate them in the ejes of sensible men, know well, that those who have this object in view have endeavoured to represent them as enemies to regal power of every sort; though nothing can be more calumnious and unjust. On this head I beg leave to quote a pafsage from the justly celebrated historian of the decline and fall of the Roman empire, which coincides entirely with my own opinion, as well as with that of a great majority of our society.
"Of the various forms of government which have prevailed in the world, says Mr Gibbon, an hereditary monarchy seems to present the fairest scope for ridicule. Is it pofsible to relate, without an indignant smile, that, on the father's decease, the property of a nation, like that of a drove of oxen, descends to his infant son, as yet unknown to the world and himself; and that the bravest warriors, and the wisest statesmen, relinquifning their natural right of empire, approach the royal craddle with bea-

[^15] Satire and declamation may paint these obvious topics in the most dazzling colours; but our more serious thoughts will respect an useful invention, that establifhes a rule of succefsion, independent of the pafsions of mankind; and we fhall chearfully acquiesce in any expedient which deprives the multitude of the dangerous, and, indeed, the ideal power, of giving themselves a master. In the cool fhade of retirement, we may easily devise imaginary modes of government, in which the sceptre flall be constantly bestowed on the most worthy, by the free and incorrupt sufferage of the whole commurity. Experience overturns these airy fabrics, and teaches us, that, in a large society, the election of a monarch can never devolve on the wisest, or most numerous part of the ptople. The army is the only order of men sufficiently united to concur in the same sentiments, and powerful enough to impose them on the rest of their fellow citizens; but the temper of soldiers, habituated at once to violence and slavery, renders them very unfit guardians of a legal, or even a civil constitution. The superior prerogative of birth, when it has obtained the sanction of time and popular opinion, is the plainest, and least invidious of all distinctions among mankind. The acknowledged right extinguifhes the hopes of faction, and the conscious security disarms the cruelty of the monarch. To the firm establifment of this idea, we owe the peaceful succefsion and mild administrasion of European monarchies *."

[^16]Perfectly convinced of these important truths, the society of "the friends of the people," are so far from adopting the wild ideas which some have attributed to them, of wifhing to destroy hereditary monarchy, that they will employ their most strenuous efforts to protect this wise institution, against the machinations of fhort sighted innovators, whose feeble understandings, only fkimming the surface, are struck with the apparent absurdities that catch every one who cannot look deeper to mark the real state of things. Such childifh ideas we fhould be afhamed to adopt.

Even the French legislators, whose efforts at forming a constitution we by no means hold up ta the world as a model of perfection, have recognised the justnefs of this principle. And though, by emasculating the powe: of their hereditary representative of the people, as chey are pleased absurdly enough to stile the king, they have conferred upon the army a power that it never ought to pofsefs in a well constituted state, dear bought experience will probably soon teach them their errur ; and we hope will enable them to correct that, together with several other radical errors, into which the natural vivacity of that $\mathrm{p} \geqslant \mathrm{ple}$ has inadvertently precipitated them.

But while we thus despise the stupid rage for indiscriminate innovation, which some turbulent spirits wifh to encourage, we fhall strenuously strive, by every constitutional means in our power, to bring about such alterations, as reason and experience fhall clearly prove to be salutary and expedient; for of all absurd things that can be conceived, surcly the most absurd is that winch supposes that any bu:man in- stitution can ever be so perfect as never to stand in need of any amendment.

London, Yune 29. 1792. \}.

Timoleon.

## ON THE COTTON MANUFACTURES.

## For the Bee.

Ir is within all our memories that there was not a single piece of entire cotton cloth woven in Great Britain. The manufacture of Manchester consisted. originally of linen warp and worsted woof; such as checks, plufhes, and linsey winsey goods; afterwards the woof of cotton was introduced. The art: of spinning cotton with jennies, enlarged this kind of manufacture. But the cotton so spun was of too delicate a texture to serve as warp. At last the spin-ning by water engines was invented by Mr Arkwright. The advantages of these engines are innumerable, in so much that the cotton manufacturemay date the æra of its commencement from this in. vention. By means thereof cotton was spun marly. times cheaper than it had been, and the cotton yarn. was so even and hard twisted, as to be peculiarly fitted for the warp of that fabric. The progrefs of the manufacture was thenceforth most amazingly rapid. In a few years after the discovery, Mr Arkwright owned; or was partly interested in eleven different engines. Some of those consisted of 4000 spindles. which are worked night and day, or at least twentythree of the twenty-four hours; one hour being allotted for examining and oiling the machinery. There
is as regular a rellef of hands, watch and watciz about, as in a flip. The thread yarn is in universal demand. Mr Arkwright's sales, alone, are not lefs than from L. í 2,000 to L. 15,000 per month. His gains in some years are said to have exceeded. L. 40,000 sterling, as may be well imagined, so long as he could retain a monopol $\xi$ of this valuable discoveiy. The trade was still farther extended by invasions made on Mr Arkwright's patent. Some bought the privilege of him at L. 7 per spindle; others disputed. the discovery with him, and foiled him at law. The patent not extending to Scotland, several engines were soon erected there. Nottinghamihire, Derbyfhire, Chefhire, and Yorkthire have many of them; they are erecting every where. A new engine is also discovered which goes by the hand, and unites the properties of the jennies and the spinning water engines; and is therefore called a mule. It is capable of spinning yarn ten flillings in the pound. weight finer than the water engines, and equally fit for warp. I heard of one pound of yarn so spung being sold for L. 2:12:6. Neither this nor the engines have lefsened the number of spinning jennies ; but, on the contrary, greatly increased their number. The one spins only warp, the other woof; so that they mutually aid each other.

When it was first discovered that cotton cloth eould be woven, lord Howe, at the desire of his Nottingham friends, obtained a remifsion of the double duties paid on printing cloths entirely cotton, if manufactured in Britain ; and a few years ag3 a bounty was given on Britifh cottons when printed and exported. By means of those various inventions and encouragements, the progrefs of the cotton manufacture has been rapid beyond belief. It is now become a general wear both for men and women. It is substituted in the room of East India cotton ; of German, Irifh, and Scotch linen; and also in place of much of the thin woollen and worsted goods of England. It is found a more agreeable and a cheaper wear, than any of the above mentioned. Hitherto little of it has been used for fhirts, fheeting, or tabling. But those who have tried it in all those ways give it the preference, especially in the two first. It is found to last longer, and to be warmer and cheaper ; so that there is hardly a doubt of its supplanting, in a fhort time, all the different manufactures above mentioned. This opinion coincides with Mr Arkwright's delivered four or five years ago. It not only consu nes the cotton of our own West India islands, but large quantities are imported from France, Holland, and Spain ; which last, and that of Demerary, and Surinam, is the finest cotton brought to Europe.
I knuw but two means by which the linen manufacturers can escape being ruined by the rapid progrefs of the cotton manatacture. One is the invention of a means of spinning linen yarn by michines; Mr Arkwright is said to have discovered the art of doing so. But he is too old and too rich to prosecute an uncertain and laborious discovery. The other is for the linen manufacturers to betake themselves to the manufacturing of cotton. From the facility with which the Mauchester people have learnt: this branch of businefs within these last seven years, we may piesume he tra sition is not difficult, far lefs iupofsible. And if tilis supposition be well founded, it would be sasy ro fhew that Scotland pofsefoes other adrantages, which would e.able it to cope with, if not to rival, and even outdo Engla:d in cotton, as much as it has done in gauze and lawis. Eveiy where is Scntland the aceefs to London, by sea, is easy and expedit:ous. In England much of the cotton is sent, and the goods returned, hund eds of miles, by la d carriage. Fuel is equally cheap, labuur much cieaper, also materials for building are every whe:e at hand, aild the people are equally industrious, much soberer, and more easily maintained Neither need we fear that the cream of the businefs is over, or the market in danger of being over stocked. Hitherto the demand has surpafsed the means of supplying it. And will not this be the case for many many years to come, if cotton can be introduced in the place of linen? What a vast carreer is opeal for this manufacture! estimating the German linen imported into Great Britain at twent five mullions, the Irsh at fifteen millions, and the Scotr! at as much, not to mention the number of wooliei) fabrics which cotton is likely to supplan ! The inmense wages earued by the cotton manufacturers is a strong confirmation of this opinion. Children of eight years old earn 2 s. a week, no weaver lefs than that sum per day, many of them 30 and 35 s . a week, a woman by spinning can get a fhilling a d: $\because$ The towns where it is carried on are increasing amazingly in population. The country no lefs so. There is hardly a field in Lancafhire in which Tou do not see built or building, a cluster of four, five, or six manufacturers houses; land round their towns lets at L. 4 or L. 5 per acre; and a general appearance of wealth and plenty diffuses itself where ever the cotton businefs is carried on. Favoured as the India cotton is, the parliament will not hesitate to impose duties, and even prohibitions, on such articles as we are able to furnifh for ourselves. Not only. the Britifh market is open to us, but all Europe calls for our Manchester and cotton goods. Some states admit them freely, others, under higher duties; and. the rest in a contraband way contrive to obtain them. The consumption in France, by the way of Holland, is immense. Considering how much we have got the start of other nations, considering our liberty, our industry, our capital, it is hard to say when they will be able to vie with us. It is believed there would be full employment for them all, if every parifh in Scotland contained a spinning machine, five times as big as its parifh kirk. The five already erected in Scotland go on with a degree of succefs which cannot fail to produce more.

Prudence requires us to forbear entering upon one of the most important considerations relative to this subject. I mean the proper way to proceed in order to introduce this branch most speedily into Scotland. There are certainly difficulties in the way, which would be increased by discoursing about them. The more quietly this is undertaken the better chance it has to succeed. Little fhould be said till we are fully pofsefsed of every machine, whether for weaving
or spinning that is known and used any where else. I must observe, however, that the preselit seems to be the fittest time for the undertaking. While the profits are higher than on any other branch of businefs, there is wherewithal to compensate the expence of so new an undertaking, and to allow for the blunders and swkwardnefs of our artificers, weavers, and spinners. By and by this will not be the case. It is hardly to be doubted the profits will be gradually lefsened by competition. Mr Arkwright has lowered his yarn 20 per cent. within this month. It will at last be reduced to the general average of the profits of trade in a free country, which, if necefsary, it would be easy to prove to be equal in every branch of trade, where novelty and monopoly are excluded. The adoption of the cotton trade is not, therefore, proposed as a means which wilb long produce superior and extraordinary profits to those concerned in it; but as a resource for the inhabitants of a country who are likely to be deprived of their present means of earning their livelihood; and as a businefs which will not only secure to the present linen manufacturers certain bread, even when the linen manufacture fhall be extinguifhed, but promises fair to be of a more durable and extensive nature than ever the linen manufacture has hitherto been. It is also certain of more and better encouragement from parliament, which, on account of the woollen trade, has treated foreign linens with more gentlenefs than any other manufacture that stood in comptition with our own; besides, the Irift cannot import it as they do their dinen into Great Britain. It would be a matter of or linen manufacture merits best to be encouraged. To consider the subject in a public and national view, would lead to very extensive discufsions, and somewhat foreign to the present subject, which proceeds on a supposition that, whether the cotton manufacture be most eligible for our country or 1rot, it will infallibly establifh itself. Suffice it to say, our West India islands will be greatly benefitted by it ; our fhipping and navigation to the West Indies must increase by the transportation of so bulky a commodity, and the proportionable exports to the West Indies; the heavy balance against us with the Baltic for flax will be lefsened; and, fhould the growth of flax at home be thereby discouraged, it is a matter of some doubt if flax be a production altogether congenial to our soil and climate; and also whether the land of Scotland can be better employed than in bearing food for its people. The high price of meal for many years gives room to believe it would not. The law of the present sefsion, lowering the duties on our home distillery, to an alarming degree, promises to be favourable to the farmer at least, if not to the health, and morals, and industry of the people atlarge. G. D.
N. B. Some of the spinning mills are worked by water, raised by means of a fire engine. There is one at Manchester, the fire engine of which costs upswards of L. 1200 a year, and raises about 9000 gallons of water in a minute, -mabout 216,000 logheads, or 79,000 tons per day.

Cotton stockings have supplanted linen thread stockings completely, and begin to be worn by many people who wore only silk before. This alone is a vast branch for which the twisted yarn of the machines is remarkably fit : some of it for stockings is made as fine as ninety hanks to the pound weight.

The African trade is supplied with a great deal of coarse Britilh cotton goods made to imitate tlre Indian.

Yarn of various kinds are spun with the water machines: a pound of some thread requires eighty days to be spun with one spindle, and a pound of the coarser kinds only thrce days. But the most profit is gotten from spinning the middling kinds.

It is to be observed, that cotton cloth can be bleached at a fourth of the expence and time required for bleaching linen of the same finenefs.

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\text { N.B. The above written in the year } 1784 \text {. }
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## ON MATHEMATICS.

## Sir,

 To the Editor of the Bee.I enjoy much pleasure in perusing your papers, and would long before this have attempted to contribute my aid in promoting the succefs of your laudable undertaking, but besides being much employed, I was very diffident of any thing I wifhed to communicate : this prevented me from testifying my approbation, or uniting my feeble efforts to vary the entertain. ment and add utility to the performance.

The design of rendering the Bee useful to the clergy, for the reasons afsigned, makes it a channel of.
information to them and others, and may convey to maniy, in quest of literature, subjects suited to please or to inform. My reason for writing to you is chiefly because the clergy are the only set of men that are to be supposed acquainted with those who pursue learning in any profefsion, particularly those who have the same studies in view : and such being the case, they are always considered by the Tiroes in science, as the directors of their studies, and their patrons in the pursuit of it ; they are consulted in every difficulty,-they are advised of every plan,-it is then in their power to administer an advice that. may prove beneficial. There is one particular branch of their study I mean to recommend,-a branch which. is least of all attended to, and which I think principally demands attention, that is the science of mathematics, and all the collateral branches. It is certain that to such a piece of learning they must partly attend as a necefsary preparation for their admifsion to sacred stadies; but it is too certain that such a science is termed diry and insipid, treated with carelefsnefs, and rechoned uselcfs. To those who have entered. fully into the study, this conduct appears foolifh in the highest degree. Natural philosophy, without previous acquaintance with mathematics, is partly lost to those who attend it, and will seem as insipid as the principles calculated to illustrate it. Eminent teachers are aften blamed by ignorant hearers as abstruse; and the utility of the wise is depreciated hy unkilful critics, which sometimes has been the case with the science last mentioned; but when all acknowledge the value of philosophy, why trifle with those branches of literature on which the knowledge of most of its doctrines are founded? It is an error however that too many commit; and by thus indulging an aversion at a particular study, are in danger of rivetting the principle on their own minds, and of transmitting it to those who may in future be under their inspection ; thus it becomes pernicious to themselves and posterity. But I am apt to believe, were the clergy carefully to examine and attend to the studies of those under them, and chicfly to inculcate strict perseverance and attention in the pursuit of mathematical learning, especially as that, of all the rest, is least regarded, we would see rising genius ar. rive at greater perfection, and with joy would presage illustrious succefiors; and would see the chairs of literature filled with those who bid fair to bring science to maturity. Such an exertion, on the part of the clergy, will not, I hope, be reckoned burdensome : the prospect of good arising from the taik, will the more excite a benevolent mind to devote time, and study, to that work, which not only promises personal. advantage, but general benefit. Much is in the minister's power, ,-he cannot only recommend the science to their attention, but may promote their progrefs, and can timeously have opportunity of discovering how far they are instructed in the science, and may, therefore, with precision, be able to decide, whether their knowledge in it is a sufficient preparation for entering on those parts of literature that are thereby illustrated, and contribute his afsistance accordingly. If, through your influence, the clergy would be still more uscful in exerting themselves in favour of those
who will in future occupy their place, and have the field of science under their review, the good effects might very soon appear. If this attempt can, by you r attention, be prepared for a place in the Bee, it will highly favour your constant reader,

Physicophilologus.

## ANECDOTE OF JAMES I.

James, the first of England, and sixth of Scotland, who was no way deficient in sense, or knowledge, or wit, seems to have been remarkably deficient in the no lefs important talent of steadinefs or vigour of mind. It is said he knew well enough his own defect; and that he was once told of it in a very curious manner from the pulpit. He heard of a famous preacher, who, according to the falhion of the times, was very witty in his sermons, and peculiarly happy in his choice of texts. James got this person to preach before him; who, with all suitable gravity, gave out his text in the following words: fames, first and sixth, in the latter pait of the verse. "He that wavereth is like $a$ wave of the sea, driven by the winds and tofsed." "He is at me already," said the king. The text is genuine, and the application of it witty, even independently of the pun, which seems so well suited to the taste of the times, and especially of James and. his court.


## ON FLATTERY.

For the Bee.
SINCI faults in the best heart are blended, That I am tardy to admire,
Kind Sir, you cannot be offended,
To flatter makes our patience tire:
'Tis long since I have gone to school,
To learn the virtues of high station;
Nor fhall I be the wretched tool
Of any rascal's celebration.
The closer one surveys his friend, The lefs he finds himself his debtor;
All panegyrists in the end
Perceive, - the fhorter tale the better.
That man who truly merits praise,
When such a man is in existence,
Seeks not to make the vulgar gaze,
But keeps all white wahk at a distance:
Tumbiedown.

MARTIAL, LIB. V. EPIG. X. IMITATED.
For sbe Bee.
You simply wonder how it comes to paifs,
That merit when alive is oft neglected; I tell you this dull world's a jealous afs,

And folly may for ever be expected.
'Tis Enyy's triumph to prefer the past,
Still on each current hour the dxmon scowls;
As if our sires in purer moulds svere cast, And had not like ourselves been rogues and fools,

Homer, they say, whom every dunce admires,
Had but a very sorry vagran: life;
And Socrates with all his fame expires,
Starv'd by his friends, and henpeck'd by his wife.
That every furure age will read with rapture
These wond'rous works, most evident appears;
Yet if my burial must begin tbe chapter,
I'll wait with patience for an hundred years.

> Thunderproofo

MARTIAL, LIB. XII. EPIG. XXXi. IMITATED.

## For the Bee.

That grove, these fountains, this delightful fode,
In summer's richest luxuries array'd;
'The pear, the peach, the orange, and the vine,
These olives 'I so proudly mark as mine;
Those flow'ry meadows, yon transparent pool,
The speckled trout, the plump delicious fow,
Marcella give; from thirty years of toil,
When, friendlefs, I return'd to see my native soil.
More priz'd, more precious tar than all the rest,
She gave-that love which fires her godlike breast.
In my chill'd veins, tumultuous joy revives;
1 live but to adore the first of wives.
Amicue.

## TIIE NINTH ELEGY OF BUCHANAN TRANSLATED.

## For the Bce.

'TIR'D of disastrous love's insulting yoke;
I fled my mistrefs, and her bondage broke,
But Cupid's jealous eye pursu'd my flight,
" And dare you, thus," he cried, "our empire slight :"
'He said, and wav'd his torch; the torch appears,
Long since, alas!-extinguifh'd by my tears.
Tle angry boy intent on vengeance frown'd,
And cast his rattling quiver on the ground.
Irastant at me he levell'd ev'ry dart,
A thousand fhafte are buried in my heart;
Before, behind, his rage afsails me ruund,
Till my whole pody scems one common wound.
Mad that I bear his arrows undismay'd,
-He flies, dear Fanny! to demand your aid ;
Advancing boldly while asleep you lay,
He caught your golden locks, and stole a hair away;
And as I laugh*d,-for who could fancy harms
From such a source? he sternly bound my arms.
While long and hard I strove, but strove in vain,
He forc'd me back your captive to remain.
Ev'n I who in contempt the tyrant held,
And vaunted that his sway for ever iwas expell'd,
Now feel the pangs of love revolt again,
And a fresh fever boils in every vein;
But you whom Venus views with kinder eyes,
And suffers to attain a happy prize;
Laugh not too proudly that I thus repine,
Z our fate to-morrow may be such as mine.

## EXERCISES IN PRACTICAL GRAMMAR.

## Continued from p. 52.

## Dictionary.

$W_{\text {IDE, }}$ adj. A term employed to denote relative extent in certain circumstances. Opposed to narrow and strait.
I. This term is, in its proper sense, applied only to denote the space contained within any body closed all round on every side, as a house, gate, doc; and differs from broad in this, that it never relates to the superficies of solid objects, but is employed to exprefs the capaciousnefs of any body which containeth vacant space; nor can capaciousnefs, in this sense, be exprefsed by any other word but swide.
2. As many bodies may be considered either with respect to their capaciousnefs or superficial extent ; in all these cases, either the term broad, or wide, may be used; as a froad or widestreet, or dicch, \&c. but with a greater or lefser degree of propriety, according to the circumstances of the oiject, or the idea we wilh to convey. In a street whers the houses are low, and the boundaries open, or a ditch of small depth and large superficies, as this largenefs of superficies bears the principal proportion, broad would be more proper ; but if the houses were of great height, or the ditch of great depth, and capaciousnefs is a principal propeety that affects the mind, we would naturally say $a$ wide street or dilch; and the same may be said of all similar cases. But there are some cases in which both these terms are applied, with a greater difference of meaning : thus we say a broad or a suide gate; but as the gate is employed cither to denote the apcrture in the wall, or the matter which closes that aperture, these terms are resh of them used to denote that particular quality to
which they are applied; and as the opening itself can never be considered as a superficies, the term wide, in this case, denotes the distances between the sides of the aperture ; while, on the contrary, broad denotes the extent of matter firted to close that aperture; nor can these two terms in any case be substituted for one another.
3. As a figurative exprefsion it is used as a cant phrase for a mistake; as you are swide of the mark; that is not near the truth.

Narrow, adj. A relative term; denoting a proportional distance between the sides of the superficies of plain bodies. Opposed to broad.

1. As this is only applied to superficies, it is exactly contrasted by broad, and is applied in all cases where the term broad can be used, (see broad) and in no other case but as a contrast to it, except the following.
2. It sometimes is employed to describe the smallnefs of space circumscribed between certain boundaries, as opposed to wide, and nearly synonymous with strait; we say, a wide or a narrow house, church, \&c. For the necefsary distinctions here, see the article Straitr.
3. In a figurative sense it denotes parsimony;, poverty, confined sentiments.

Strait, adj. A relative term denoting the extent of space in certain circumstances. Opposed to wide. See Wide.

1. This term is employed in its proper sense to denote only space, as contained between surrounding bodies; in such circumstances as to denote some degree of confinement ; and is exactly opposed to wide, as a wide or a strait gate, \&c. See Wide.
2. So necefsary is it that the idea of confinement flould be connected with this word, that, in ali those cases where the space contained is large, as a church or house, we
cannot expreis a smaller proportional width by this term. And as we have no other word to exprefs space in these circumstances, we have been obliged to force the word narrow from its natural signification, and make it exprefs this. See Narrow.
3. In some particular cases narrow or strait may be em.ployed to denote the same object; as a narrow or a strait lane: but here strait is never employed but where an idea of confinement is suggested, and where it is exactly contrasted to widde; nor can narrow be employed but in such circumstances where broad would be a perfect contrast to it. Therefore these two terms may be always employed in the same circumstances as those which contrast them may be. For an account of which, see Wide.
4. Sirait is also employed to denote a narrow opening. in the land, through which.the sea flows, as the Straits of Gibraltar, the Straits of Dover, the Straits of Sun$d a$, $d r$. This word ought never to be confounded with straight. See-Straight.
5. The term strait is likewise, in a particular manner, used to denote the smallnefs of the internal diameter of those small bodies which are fitted to receive or contain. others, as any kind of bag, tube, body-clothes, mortoises, and others of the same kind ; and in all these cases this term may be employed to denote the smallnefs of their lef. ser diameter, and never the term narrow. But in certain circumstances the word tight may be substituted for it. See Tight.
6. Strait, in a figurative sense, denotes any sort of co:ifinement of sentiment or disposition.

Tichr, adj. A term employed in certain circumstances to denote the internal capacity of particular bodies; nearly synonymous with strait.

Thisterm is confined entirely to denote the smallnefs of the internal dimensions of such objects as are formed to cover, or toreceive, or contain other solid bodies, and can be employed in no other case. And although it agrees with strait, in always denoting confinement, and by being applicable to the same species of objects, yet it differs in the following respects: I. If there be any difference of the diameter of the objects to which the term strait can be applied, it always has reference to the smaller ; yet tight may be applied to any sort of confinement, whether it regards the length or the breadth. 2. Strait can be applied to all bodies of capacity when of small diameter, without any sort of reference to the nature of the substance which it may be capable of containing. For we can say a strait bag, a strait sleeve, a strait mortoise, a strait gate, \&c. whereas tight can only be applied to any body, when it is considered as having a reference to another body which is intended to be contained in it, and is pinched for want of room. Thus we say the sleeve of a coat is too tight for the arm, the mortoise is too tight fur the tenon, \& c ; but we cannot say the bag or the gate is too tight, because these are fitted to receive any sort of objects. And hence it happens that, is many cases, the dimensions of the same body may be esprefsed by tight or strait when considered in difficrent circumstances. Thus we may say this slecve is too strais, when we look at a coat when lying on the table, and consider its proportions; but it is not till we liave tried it upon the arm that it is intended to cover," that we call it tight. And we may say a gate is too strait, or too right: but in the first case we consider it as being too confined for admitting objects to pafs through it ; and, in the last, as being too confined with respect to the leaves that are to fhut the aperture, not allowing them space to move with freedom.

Straigur, adj. A general term which denotes that the object to which it refers is not bent or crooked in any direction; always contrasted with bent or crooked, and never with broad or wide.

A straight line the fhortest line that can be drawn between two points.

This word had no other signification in the Englifh language till a few years ago, when some affected writers took it in their head to counfound it with strait, or to interchange the one word for the other; so that strait and straigbt are now frequently coufounded with each other: nothing is now more common than to hear of a strait line, and the Straights of Gibraltar. This is a corruption of the language that cannot be too severely reprehended.

These examples may serve to give sume idea of the plan of an Englifl dictionary composed upon philosophical principles; but, besides the circumstances above enumerated, there are many others which would require particular attention in the execution of a work of this kind. In the Englifh language a great variety of terms occus, which denote matter under certain general forms or circumstances, without regard to the minute diversities that may take place; as the word cloth, which denotes matter manufactured into a particular form including under it all the varicty of stuffs manufactured in that particular way of whatever materials, colours, textures, or fiuenefs they may be. The same may be said of wood, iron, yarn, and a great variety of other terms of the same nature, some of which cannat afsume any plural, while others admit of it in all cases, and others admit or refuse it according to the different circumstances in which they are considered. In a dictionary, therefore, all this variety of cases ought to be clearly and distinctly pointed out under each particuiar article: this is the more neceffary, as some of these words have others formed from them, which might be readily mistakin for
their plurals, although they have a very different signification; as clothes, which does not denote any number of pieces ar different kinds of cloth, but wearing apparel. The following example will elucidate this head.

Wood, n. A solid substance of which the trunks and branches of trees consist.
I. This term is employed to denote the solid parts of vegetables of all kinds, in whatever form or circumstances they are found. Nor does this term admit of a plural with propriety, unlefs in the circumstances after mentioned; for we say, many different kinds of zood, in preference to meny kinds of woods; or we say onk, afb, or clm rvood, not woods.
2. But where we want to contrast wood of one quality or ccuntry with that of another, it admits of a plural: for we say white woods are in general softer than red; or West Indian woods are generally of greater specific gravity than the European woods: but unlefs where the colour, or some quality which distinguilhes it from growing wood, is mentioned, this plural ought as much as pofsible to be avoided, as it always suggests an idea of growing wood.
3. Wood likewise denotes a number of trees growing near one another; being nearly synonymous with forestSee Forest. In this sense it always admits of a plural: as, ye woods and wilds, whose solitary gloom, \& \& .

Many other particulars would require to be adverted to in forming a perfect dictionary, which are omitted to ar void becoming tedious; our design is merely to suggest $a$. few general notions on this subject.

## SELICO, A TALE.

Translated from tbe French of M. Florian.
$I_{F}$ one would believe what some philosophers afsert, that this world is governed by two powers, one who gives us
the little good we enjoy, and the other all the evil which abounds, we fhould be induced to think that in Afica this doctrine had its foundation. No land produces so many poisons, venomous reptiles, or wild beasts. The litile we know of the history of Morocco, of the negroe, of Andia, of the Jaggas, and other districts along the coust to the country of the Hottentots, appears very much to resemble the histories of lions, panthers, and serpents, so worthy to partake of this burnt up land with its canni al kings who carry to market the flefh of their prisoners. In the midst however of these sanguinary monsters and disgusting horrors, (some who sell their children, and others who eat their prisoners,) natural equity and justice, real virtue, constancy in pain, and a contempt of death, are sometimes to be found. These examples, rare as they may be, are sufficient to interest us in these degraded beings, and to remind us they are men. Thus in the most barren desart, a few green plants, which console the distrefsed traveller, remind him that he is still upon the earth.
In the kingdom of Juida, on the coast of Guinea, beyond the cape of three points, and not far from the city of Sabi, in the year ${ }^{1727}$, lived the widow Darina. She was the mother oi tinree sons whom fhe had nursed with a tendernefs fortunately very common in nature, but not so in these climates, where children are looked upon as objects of commerce, and suld by their unnatural parents. The eldest was called Guberi, the second Teloné, the youngest Selico. All of them had grod dispositions and adored their mother, who now, agcd and infirm, only existed by their attentions and care. The riches of this family were comprised in a hut, which they inhabited together, and a small field nearit which supplied them with maize. Every morning one oif the brothers alternately went a hunting, cultivated the field, or attended their mother. At night they met together, the hunter brought his partridges, his parrots, or his comb of honey, the farmer his herbs and roots, and he who remained at home had the repast ready prepared; they supped all four together, contending with each other for the pleasure of waiting on their mother; and afterwards laying themselves down on straw, slept in quiet till the return of day.

Selico, the youngest of the brothers went often to Sabi to carry the earliest fruits as offerings of his poor tamily to the temple of the deity: this deity, as is well known was a huge serpent, of the sort called fetiches, which have no venom, and who devour others which are venomous; they are so much revered in Juida, that any person killing one would be thought guilty of a great crime; therefore this species of snake is increased to a prodigious degree; and, being sacred, they are found in quantities in every town or village, where they eat familiarly from their plates, and cven lay their eggs in the beds of the natives, who look upon it as the most fortunate of events, and a certain presage of their well doing.

Selico was the handsomest, the best made, and the most amiable of all the negroes of Juida; he had seen, in the temple, Berifsa, the daughter of the high priest, who surpafsed all her companions in elegant grace and beauty. Selico adored her and was happy in having his love returned: Every Wednesday, sacred to religion and repose among the negroes, the young lover hastened to the temple, and pafsed the day with his dear Berifsa, conversing with her of his mother, his love, and the happinefs they fhould enjoy when Hymen had united them; Berifsa did not disguise her sentiments, and the aged Facullio her father, who approved of this union, promised, as he embraced them, that 're would soon crown their matual tendernefs.

At length this long wifhed for epocha came,-the day was fixed for the ceremony, - the mother of Selico and his iwo brothers had already prepared the hut for the bride and bridegroom, when the famous Truro Audati, king of Dahomai, whose rapid conquests have been celebrated even in Europe, invaded the kingdom of Andia and exterminated its inhabitants. In advancing at the head of his formidable army, he was stopped by the large river which divides it from Juida, whose king, a pusillanimous and cowardly being, governed by his wives and ministers, never thought of opposing any troops to those of the conqueror ; be thought that his gods would defend his country, and ordered all the serpents fetiches to be carried to the banks of the river. The cenqueror, surprised and picqued to have only such reptiles to combat, plunged into the river with his troops, and soon swam over. The gods from whom such miracles were expected were snon cut into pieces, zoasted, and devoured by the concquerers. The king of juida, not thinking any farther effort of avail, fled and hid inimself in a neighbouring island. The warriors of Audati spread all over his kingdom, and with fire and sword burnt villages and forests, and mafsacred all without pity. Fear had dispersed what few inlabitants had escaped this butchery ; the three brothers at the first approach of the conqueror, had fled with their mother on their fhoulders, 10 lide themselves in the thickest forest. Selico would rot quit Darina as long as flie was exposed to the smallest r.anger ; but he no sooner saw her in safety, than trembling for Berifsa, he hastened to Sabi to inquire after her, to save her, or to perifh together. Sabi had just been taI:en by the Dahomais ;-the strects ran with blood;-the bouses pillaged and destroyed; -the palace of the king, the temple of the serpent, were no longer any thing but smoking ruins, corered with carcases, whose heads the
barbarians had, according to their custom, carried away with them. The unhappy Selico, in despair, wilhed for death, and dared it a thousand times in the midst of this soldiery, drunk with brandy and with blood. Selico searched all these miserable ruins, looking for, and calling, with cries of grief, on Berifsa and Faculho; but in vain! lie couid not discern their bodies amidst so many mutilated trunks. After having given up five days to this fruitlefs and melancholy search, Selico set out to return to his mother, no longer doubting but that Berifsa and her father had fallen victims to the ferocious Dahomais. He found his mother in the same wood where he had left her with his brothers. The melancholy and distracted looks of Selico, frightened and alarmed a family already miserable. Darina wept over his misfortunes, and attempted consolations which her son was insensible to. He refused all food, and seemed determined to starve himself to death. Guberi and Teloné did not endeavour to alter his resolution by reasoning or intreaties; but pointed to their old mother, who now had not any longer home or bread, or any thing in this world but her children, and then afked, if, after such a sight, he did not feel himself bold enough to live. Selico promised he would; and endeavoured to think no more of his misfurtunes, but to divide with his brothers their attention to his mother. They penetrated more into the interior parts of the forest ; built a hut in a sequestered valley; and endeavoured to supply, by the chace, the maize and roots which they were in want of. Having lost their bows and arrows, and other things which they had not time to carry off with them, they soon felt the effects of faroine. Fruits were scarce in this forest, where the moakies disputed them with the three brothers. The land only produced grafs; they had no instru nents to work it, and no seed to sow, if it had been worked. The rainy season was setting in, and their dis-
trefs still augmented. The poor mother continually suffering upon a bed of dried leaves, never complained, but was declining very fast : her sons, worn out with hunger, could no longer go into the woods, which were now under water : they set traps for small birds, and, when they took any, which was very seldom, they carried it to their mother, and gave it her with a forced smile ; but the mother scarce would eat it, because fhe could not make her: sons partake of it.

Three months pafsed without bringing any change to their miserable situation. The three brothers obliged at last to come to some cetermined resolution, consulted together unknown to Darina. Guberi proposed first that they fhould go to the coast, and that one of them fhould be sold to the first European factory, in order to buy bread, maize, instruments of agriculture, and every thing necefsary tor support their aged parent. A melancholy silence was the answer of the two brothers. To sepa-rate,-to quit each other for ever,--to be the slave of white men! That idea distracted them.-_" Who will be sold!" cried out Teloné, with a doleful voice. "Fortune flall determine it ;" answered Guberi ; "Let us throsw three different sized stones intu this pitcher of muddy water,--fhake it well,--and he who draws out the smallest fhall be the unfortunate pesson.- No brother, interrupted Selico, fortune has already deternined. It is me who am the unfortunate person;-you have forgot then that I have lost Berisa, and that you alone hindered me from dying, by telling me I fhould be useful to my mother : now is the time, perform your promise, and sell me. Guberi and Teloné endeavoured, but in vain, to oppose the generous offer of their brother: Selico was deaf to their prayers, refused to draw lots, and threatened to go alone to th:e factory, if they obstinately persisted in refusing to accompany lim. The two eldest at last consen.
ted, and it was agreed on that Guberi fhould remain with his mother, and that Teloné Chould accompany Selico to the Dutch factory, where he fhould receive the price of his brother's liberty, and fhould then return with the provisions, doc. of which they were in want.

During this agreement Selico was the only one who did not weep; but what difficulty ard distrefs did he suffer to hide his tears whien he was to leave his mother, and bid her an eternal adieu! to embrace her for the last time ! and to deceive her in swearing that he would soon return. with Teloné! that they were only going to revisit their former habitation, and find if they could not again take pofsefsion of it ! The good old woman believed them, but fle could scarcely tear herself out of the arms of her sons; fhe trembled for the dangers they were about to run ; and by an involuntary foresight fhe ran after Selico, when he bad disappeared from her presence. The two yours brothers, of whom it was difficult to say which was the most to be pitied, arrived in a few days at the cizy of Sabi. The murders had ceased; Peace began to saise her head; and the king of the Dahomais, quuiet pobisefsor of the states of Juida, withed to encourage an intercourse with Europe: sns, and had given them an establifhment within his walls. Many Englifi and French merchants were admitted to his conrt, to whorn he sold his numerous prisoners, and he divided anoong his soldiers the lands of the conquered. 'Telone soon fruad a merchant who offered him an huno cred crowns for bis brother. Whilst he was hesitating and tremiling at this horrible bargaia, a trumpet sounds in the square, and a public crier proclaims with a loud voice, that the king of Dahomai would give four hundred ounces of gold to whoever would deliver alive a negro, as yet unknown, who had dared to profane, the preceding night, the seraglio of the monarch, and had escaped at day-break, amidst the arms of his guards, Selico, on hear-
ing this proclamation, made a sign to Teloné noer to conclude the bargain with the merchant; and taking his brother aside, spoke thus to him in a firm and determined voice: "thou must sell me, and I am resolved on it, in order to preserve my muther; but the moderate price this white ofiers thee, will not make her comfortable, Four hundred ounces of gold will be a large fortune for her and you both. You must not let this opportunity slip; no, brother, you must bind me directly, and conduct me to the king as the criminal he is in search of Don't be frightened, I know as well as you what punifhment awaits me; I have calculated its duration. and it cannot last longes than an hour; and when my mother brought me into the world, fhe suffered much longer." Teloné trembled so much he could not answer. Full of alarm and tendernefs, he fell at the feet of Selico, embraced his knees, and, prefing them, besought him by the name of their mother, by that of Berifsa, by every thing he held dear and sacred on this earth, to give up so terrible a resolution. "Of whom dost thou speak ?" replied Selico with a smile of anguifh, "I have lost Berifsa; I am ansious to meet her again;-I preserve my mother by my death, and render my brothers richer than ever they could have expected, and I save myself a slavery that may have lasted forty years. My determination is fixed ; do not argue longer, or I will go and deliver myself to the king; thou wilt lose the benefit of my death, and be the means of destroying hes to whom we are indebted for our existence."

Intimidated by the tone and manner with which Selice pronounced these last words, Telone dared not to make any reply; he obeyed his brother, and went for cords to hind him. He tied his two arms behind•his back, as he bathed it with his tears; and, driving him before him, went to the palace of the ling.

FARTHER INTELLIGENCE FROM NEW SOUTH WALES.
Continued from vol. ix. p. 80. Sydney, New Soutb Wales, Oct. 29. 179r.

The governor continues to direct his views chiefly to Norfolk island, and the settlement at Rosehill, (now called Parramatta from the native name.) The town there continues to enlarge, according to the first plan, and 200 additional acres of land arc cleared of the timber. But the intense drought which has prevailed for upwards of twelve months past, has almost deprived us of water to drink, and marred our hopes of reaping any considerable increase from the harvest.

Indian corn is likely to be the most profitable grair that can be raised in this country; and our views are chiefly directed to the cultivation of that article; but how we can succeed in raising a sufficient quantity, I know not, without a more speedy method of preparing: the ground is hit upon, than that by the spade and hoe.

To labour with a plough is impracticable, as the stumps of the trees and their roots still remain in the ground, and. cannot now be removed without an immensity of labour. Such of the convicts whose times are out, and choose to become settlers, have small grants of land given to them, and men to cut down the trees, with eighteen months. provisions from the public store. But the clearing and cultivation of the land depends wholly upon themselves. 'The governor has endeavoured to place them as contiguous to frefh water as pofsible; but that article is so scarce that there is a danger of their being without it, even with the best management. They are allowed grain also to sow their first crop, and a good many lately have made trial of the busisefs; but some of them are already repenting of their bargains, and it is highly probable they will have greater cause ere long.
i 702 . intelligence from New Soutb Wales. 191
A reform of government; (if this country is continued,) is much wanted; but nuthing can be so truly acceptable as freedom and a trial by jury, in ali cares.

Our journies to the northward or soathward, along the coast, have not as yet extended farther than Broken Bay and Botany Bay. Bat the country backwaids has been penetrated and pretty accurately examined for upwards of thirty miles; but, as I have formerly said, it has not been commended, some few tracts excepted, that have presented a better appearance.

Norfolk island, I am informed, from the benignity of its soil, bids fair to support five or six hundred colonists very wel. But a greater number it is thought would prove a burden, as a sufficient quantity of timber must be left to stand for firewood; and the whole island does not exceed 11,000 acres.

At this place, and Farramatta, bricks and tiles are made in numbers, and with ease; so that nore permanent buildings than our original habitations were, are erecting as fast as pofsible. I with we could fill our granaries as readily as we can build houses.

The Mary Ann arrived here on the gth of July last, with 141 female convicts, after a pafsage of four months and twelve days from Gravesend. Since which the Gorgom, and six of the transports bound to this part of the wurld, have come in all safety; the other four were left at the cape.

They have been very healthy throughout the voyage, and few of them have greatly exceeded five months on their pafsage.

These ten sail of transports will nearly land us 2000 convicts; without bringing more than a proportion of six ${ }^{\text {raonths }}$ provisions for their subsistence; so that store flips will need to arrive flortly, or clse we flall soon be sorely pinched.

The governor is authorisici, is this convcyance, to inform such of the convicts as have served their terms of transportation, that they are at iiberty to go where they think proper; had this been made known before, it would have prevented much murmuring and discontent among them. They all despaired of ever being able to leave this country, which operated so powerfully on their minds that labour became painful, and any chance of escaping, however dangerous, appeared to them preferable to to that of remaining in perpetual slavery. Fifteen of them set out at different times in two open boats belonging to the settlement. How they will succeed I cannot devise, but the chance is certainly much against them.

The marines who have justly felt much indignation, at the treatment they have met with here, are, to their great joy, to return home immediately in the Gorgon. On their arrival, as well as captain Hunter, matters must be brought to light, and I have no doubt but the injured will obtain ample justice.

The discontent and murmuring that has already arisen in the New South Wales corps, prognosticates very little harmony in that quarter, and I believe the chiefs in politics here are heartily sorry for the exchange, but as themsclves are to blame for it, they do not deserve pity.

## TO CORRESPONDENTS.

THE very elaborate and inte:esting is iy by Jobn Burns is thankfully received, and fhall be insorted as soon as pofsible.

The craciqu by $A$. M. M. came sife to hand. The pjem to which it $r$ fers is pestap, one of the most untqual in the Englith languig? ; he ni ghe have picked out ma:ay such fauliy pafiages. The remark seems very just.
$\tilde{J} \cdot I T$ ' seems to be more afraid than the subject requires, and more zealous than is neceisary : "peroccute us, and we will thrive," is an ol. ${ }^{3}$ yen ark. If the ductrines he rep.ehends he really pernicious, then the true way to prevent them frum doing hurt is io let tlem tall to the ground without farther notice. The Editor of the Bee is no friend to persecution in any form.

Mary acknowledgervents sill deferred for want of room.

## 87.

## THE BEE,

or

## IITERARY WEEKLY INTELLIGENCER,

## FOR

WEDNESDAY, AUGUST 15.1792.

An account of the society or arcadia at rome By abbe tourner, teacher of languages, edinburgh, author of the anecdotes of pope ganganelli, doc.

Continued from vol. ix. p. 28r.
AS I promised you in my last, I proseed in the nar. rative of the establifhment of our Roman Arcadia.

The new Arcadians continued for some time in their literary exercises, much to their own improvement, as well as that of those who frequented their afsemblies and public rehearsals, which always afforded great satisfaction to the audience. But as they had it in view, from the beginning, to institute a pure and simple form of government, congenial to a pastoral nation, they went on for the space of six years, (or of an olympiad, and two years, to speak in the stile of Arcadia, from time to time enacting such institutions as, by their conformity with the rights of nature, promised to be firm and permanent, and

3 B were generally approved and accepted by all the members; ordering certain customs also to be introduced according as circumstances seemed to require. These regulations were several times enlarged, varied, and rejected, until, by the universal consent and obedience, it was decided which of them were to be selected for the permanent regulation of this literary republic. But as the members of Arcadia had by this time encreased to an extraordinary number, it would have been difficult to make the establifhed rules and orders be observed, unlefs they were collected under certain heads, which were known to every person; it was resolved to reduce them in the form of laws, and Alfesibeo Cario, at that time custode, or guardian of Arcadia, was ordered to attend seriously to this important businefs.

In consequence of this resolution, the custode collected these rules and orders, comprefsed them into ten tables or laws, and two sanctions, which, that they might claim more veneration, he caused to be written by Opico Erimantèo (the celebrated jurisconsult, Gian Vincenzo Gravina,) after the manner of the ten tables of the old Roman laws.

The Arcadian codex being thus brought to perfection, in order that no person might plead ignorance, a general afsembly of the fhepherds was called at the Bosco Parrasio, (or the Parrhasian grove,) which then existed on mount Palatine, once famous for the Arcadian Evander and his mother Carmenta, in the Orti Farnesiani, and were publifhed to them on the 20th May in the year 1696. The custode began the conromulgation of the laws, by the solemn formula Veli
tis jubeatis, Arcalles, \&c. (which you may see at the end of the laws,) then Palemone Licurio (Sitvio Stampiglia) one of the founders, with a clear voice read aloud the laws and the sanction. These had been carved on two large tables of fine marble, at the expence and by the orders of Carisio Alantino, (Anthony Farnese duke of Parma) at that time in Rome and an acclamated * fhepierd of Arcadia. The marble tables were fixed on the walls of a little amphitheatre, which was purposely made out for the conveniency of the Arcadians, all of which exist at this day, although the Parrhasian grove has been transferred to another place:

After the reading of the laws, the marble tables were uncovered and thus exposed to the public; Opico, in an eloquent harangue, which is printed in his works, required the afiembly publicly to approve and confirm those laws, if agreenble to their wifhes. The tablets being distributed to the fhepherds, who, by secret votes or ballot, gave their approbation to the laws and sunction; the custode Alfesib:o repeated the formula lelitis jub:atis, \&c. The three who had been appointe? to examine the votes answered coetias universus scivit.

After the publication of the laws, the castote read some regulations conducive to the practical observance of them, after which Euganio Libule, (Mensini,) and Erilo Clconio, (Guili,) rivalled o."e another in the rehearsal of two excellent Italian poems,

- I hall have occacion to speak l.e:cutter of the reception in Arcadia by acclamation. thus concluded.

It would be depriving this narration of one of its most interesting parts, if I fhould omit to present your readers with the laws of Arcadia in their original form. They may serve as a model, on a small scale, of a truly free government. To good sense, time, and observation, unincumbered by metaphysical squabblings, and sophistical arguments, did the founders of the Roman Arcadia trust the permanency of their respectable literary republic, guarding by wise laws its constitution, alike against the tumults of democracy, and the overbearing influence of aristocracy. Happy were it for Rome, once the queen of nations, that the might yet emerge from the dark cloud that has covered her since the fall of that empire, which owed its origin to superior energy in a free constitution of government; and as the course of political knowledge even here, as well as in most other parts of Europe, seems to be lefs obstructed, and the reign of bigotry seems to be near an end, it is probable that it may yet emerge. Hoc erat int: votis, quod Diil faxint.

As an Englifh translation cannot sufficiently convey the beauties of the manly stile of the originat Latin, I presume this will be acceptable to a great part of your reatiers.

Your readers, who are conversant with the Latin clafsics, will undcubtedly relifh the beauties of the criginal, for the others I ff all endeavour to give hem a translation, which, if it does not convey that nervous masculine stile of which the Latin language
1792. Italian literature.
is susceptible, it will, however, inform them of the good sense, which is contained in these laws.

Laws of the Arcadians.
I. The supreme power fhall belong to the community. Every individual fhall have a right to resort to the same *.
II. The custos for the administration and care of the public affairs, fhall be created by the community every olympiad. An unfit one fhall be remo:ed $\dagger$.
irr. The custos fhall have a vicar, and twelve colleagues. Of these the custos fhall choose every year, in turn, six new ones, with the consent of the general afsembly, and fhall retain six of the old. He fhall choose for himself two afsistants. Besides these, there fhall not be any other public employments. There fhall be no patron $\ddagger$.
Iv. The votes fhall be secret. In creating or removing a custos two thirds fhall form the majority. In other affairs, any thing more than half fhall be the majority; if the votes are equal they must be repeated; after which, if still equal, the affair fhall be consigned to chance \|.

Leges Arcadum.

- 1. Peres commune summa poresus esto. Ad idem cuilibet provocare jus esto.
$\dagger$ II. Custas rebus gerundis, et procurandis singulis olympiadibus a communi creator, minusque idoneus remuvelor.
$I$ int. Custodi vicurius, $c^{\circ}$ c.lleg ee dun lecim idsunt .. Errum singulis ann's custos consul o un ve-sice u nov:s sex in arbem e'tig o, sex veterum retincio. Allanin's: is, the duos adsumito. Pix.er hæec alia munera publica ne sunto. Pitro mis rullus esto.
| iv. Suff gis seire'a sunto. c:que in custode creando rut removento trifriam diwduncor, ju..usfac mumerus dux paries ionto. Cateris in
v. Whatever fhall be acted or done by the college, in regard to public affairs, the custos fhall refer it to the community to the purpose of having it establifhed for ever ${ }^{*}$.
vi. The general afsembly fhall be called by the custos, at least twice in winter, within doors, to the purpose of hearing what there is to be said, and examining what has been done; but for the purpose of rehearsing the poems, or difsertations of the fhepherds who are present, six times in the year, once for those of the absent, during the vacancies of spring and summer, in the Parrhasian grove in the open air $\dagger$.
vir. Evil and satirical verses, obscene, superstitious, and impious writings, fhall not be repeated $\ddagger$.
viII. In the afsembly, and in treating the affairs of Arcadia, the pastoral customs fhall be always used; but in the poetical, or in the prose compositions, as far only as the subject will allow it $\|$.
Ix. Nothing flall be printed with the Arcadian name without leave from the public $\oint$.
rchus bifariam dispertiuntor, quique parem dimidiam exsurerat nume:usjus:us es:o ; si paria fuint iterantor ; deinceps res surti cominittitor.
* v. Quiḑuid per colleģum de rebus commuribus actum gesturave fuat quo perpertuo ratum siet ad.commune refertor.
$t$ ve. Cretus un'versus relation'bus audiuadis, actisque cogroscundis fyeme sillem bis in ædibus; carminibus autem, aut orationitus pronunciandis, presertium quidem pastorum fer annums xies, absentiuna semel, vernis et astivis feriis in nemus Parrhasium fer custocem sub d.o convocator.
$\ddagger$ vir. Mula Carminı, et famosa, obscena, superstitiosa, impiave scripta ne pronuncianior.
$\|$ vili. In coetu et retus Arcadicis pastorities mes perfetuo, in carrinibus autem, et oraticnibus quantum res fert adhibetor.
§ $1 x$. Arcadico nomine tipis injufsu publico requid editcr,
x. As many denominations as there are of Arcadian lands, as many fhall be the fhepherds and the pastoral names: when any is deceased or expelled, another fhall take his place*.


## Sanction.

If any person acts, fhall, or fhould act, against these laws, or fhall hinder any one from acting according to them, he fhall be immediately expelled from Arcadia, and his name fhall be erased by the custode, in the presence of the colleagues.

If any thing in these laws fhould be found obscure, or intricate, or not understood, the right of interpreting or supplying fhall belong to the community of the Arcadians, after having consulted the most experienced amongst the fhepherds according to the custom of our ancestors; and whatever fhall be decreed, or judged, fhall be carefully preserved by the custos; nor fhall it be introduced in the tables of the laws. It fhall not be permitted to any one to introduce new laws.

Alphesiboeus Caryus, custos, thus requested the general afsembly: May it be your will and your command, O!Arcadians, that what is comprehended and ordered in these laws, for the government of our community, fhall be, by common authority and command, deemed firm and establifhed for ever.

And that the fhepherds from hence forth flall be bound by then for ever; so that whoever after

* x. (2:o: praedio:um Arcadicorum tituli totidem pas:ores, pastorumes 1.0 mind sutio, inque moriui aut ex fancti locum a!ius sufficitor. this fluall be recpived into Arcadia, fhall be obliged, as by oath, 1 , the obedience of these laws*. The general afsembly agreed.
In the third year of the stx hundred and eighteenth olvinpiad ; the secund year of the second olympiad from the restoration of Arcadia, a joyful day for evert.

Before the afsembly retired they wisely decreed, to dedicate and consecrate their laws to the pope as prince of the country who was then pope Innocent xir. By decree of the general afsembly.
To Innosent xif. most good, and most high pontif, moderator of the world, defender of divine and human rights, Arcadia dedicates and consecrates her laws $\ddagger$.

SANCTIO。

* Siquis adversus h. 1. facit, faxit, feierit; quique facit, faxit, feceritve quo minus quis secundum h. l. taceret, tecifsetve, facturusve siet confestim exarcas esto, ejusque nomen coram cullegio fer custodem inducitor.

Si quid in his legibus obscurum perplexumve siet, sive comprehensurn non siet, communi Aicadum, consultis peritioribus inter pastores, mo e majorum, interpretansi, supplendique jus es 0 ; quodque decretum jusientumve siet penes custodem adservator; in leg m tabulas ne redigitor. Nulli novas leges ferré fas esto.

Alphesiboeus Caryus cust's coe'urn universum ita regavit. Velitis jubeatis Arcades ut, quæ in his legibus ad nostri communis regimen comprehensa prescriptaque sunt, authorizate juisuque communi justa rata firma ferperuo sient. Iisdernque pastores jos hac oms es perpetuo teneantur, ut quisumque Arca sicum deinceps nomen adsums erit obstrictus H. L. veluti sacramento siet.
Coetus universus scivit.
$\dagger$ Olympiad. Dexviri. ni. iii. ab A. 1. viympiad 11, ann. ii, die per. petuo laeta.

> Ex coetus universiconsulto.
$\ddagger$ Innocentio xir. pontifici optimo mexume mncéeratori orb's terrarum, diviai, human'que juris tutelæ suas Arcadia leges dicat consecratque.

ESSAY ON DELICACY OF SENTMENT.

## For the Bee.

Oh! teach us, -yet unspoild by wealth !
That secret rare, between th' extremes to move, Of mad good nature, and of mean self love.

Popi.
$T_{\text {HE character of delicacy of sentiment, so esteemed }}$ at present, seems to have been unknown to the ancients. It is certainly a great refinement on humanity. Refinements are hever attended to in the earlie: ages, when the occupations of war, and the wants of unimproved life, leave little opportunity, and lefs inclination, for fanciful enjoyments. Darge: and distrefs require strength of mind, and necefsarily exclude an attention to those delicncies, which, while they please, infallibly enervate.

That tendernefs which is amiable in a state of perfect civilization, is despised as a weaknefs among unpolifhed nations. Shocked at the smallest circumstances which are disagreeable, it cannot support the idea of danger and alarm. So far from exercising the cruelties which are sometimes politically necefsary in a rude state, it starts with horror from the sight, and at the description of them. It delights ia the calm occupations of rural life, and would gladly resign the spear and the fhield for the flhepherd's crook and the lover's garland. But in an unformed community, where constant danger requires constant defence, those dispositions which delight in retirement and ease will be treated with general contempt; and no temper of mind which is despised will be long epidemical.
voL. $x$.
C C

The ancient Grecks and Romans were the most civilized people on the earth. They, however, were unacquainted with that extreme delicacy of sentiment which is become so universally prevalent ins modern times. Perhaps some reasonable causes may be afsigned. The stoic philcsophy endeavoured to introduce a total apathy, and, thongh it was not embraced, in all its rigidity, by the: wint, yet it had a eufficient number of votaries to diffuse a general taste for an insensibility of temper. It perhaps originally meant no more than to teach men to govern their affections by the dictates of reason ; but as a natural want of feeling produced the same effects as a rational regulation of the pafsions, it soon pafied among the vulgar for what it could lay no claim to, a philosophical indifference.

That respectful attention to women, which in modern times is called gallantiry, was not to be found among the ancients. Women were looked upon as inferior beings, whose only duty was to contribute to pleasure, and superintend domestic economy. It was not till the days of chivalry that men fhowed that desire of pleasing the softer sex, which seems to allow them a superiority. This deference to women refines the manners and softens the temper ; and it is no wonder that the ancients, who admitted no women to their social conversations, fhould acquire a roughnefs of manners incompatible with delicacy of sintiment.
Men who acted, thought, and spoke, like the ancients, were unquestionably furnifhed, by nature, with every fecling in great perfection. But their mode of education contributed rather to harden, than to mollify their hearts. Politics and war were the sole general objects. Ambition, it is well known, renders all other pafsions subservient to itself; and the youth who had been accustomed to military discipline, and had endured the hardihips of a campaign, though he might yield to the allurements of pleasure, would not have time to attend to the refinements of delicacy. But the modern soldier, in the present mode of conducting war, is not compelled to undergo many personal hardihips, either in the preparation for his profefsion, or in the exercise of it. Commerce, but little known to many ancient nations, gives the moderns an opportunity of acquiring opulence without much dificulty or danger ; and the infinite numbers who inherit this opulence, in order to pafs away life with ease, have recourse to the various arts of exciting pleasure. The profefsions of divinity and law, leave sufficient time, opportunity, and inclination to most of their profefsors, to pursue every amusement and gratification. The general plan of modern education, which, among the liberal, consists of the study of the poets and sentimental uviters, contributes, perhaps more than all other causes, to humanise the heart and refine the sentiments: for, at the period when education is commenced, the heart is most susceptible of imprefsion.

Whatever disposition tends to soften, without weakening the mind, must be cherihed; and it must be allowed that delicacy of sentiment, on this side the extreme, anlis greatly to the happinefs of mankind, by diffusing an universal benevolence. It

204 on delicacy of sentiment.: Aug. I g . teaches men to feel for others as for themselves; it disposes us to rejoice with the happy, and, by partaking, to increase their pleasure. It frequently excludes the malignant pafsions, which are the sources of the greatest misery in life. It excites a pleasing sensation in our own breast, which, if its duration be considered, may be placed among the highest gratifications of sense. The only ill consequence that can be apprehended from it is, an effeminacy of minds, which may disqualify us for vigorous pursuiss and manly exertions.

In the most succefsful course of life, obstacles will impede, and disagreeable circumstances disgust. To bear these, wichout feeling them, is sometimes necefsary in the right conduct of life: but he who is tremblingly alive all over, and whose sensibility approaches to sorenefs, avoids the contest in which he knows the must be hurt. He feels injuries never committed; and resents affronts never intended. Disgusted with men and manners, he either seeks. retirement, to indulge his melancholy, or, weakened by continual chagrin, he conducts himself with folly and imprudence.

How then fhall we avoid the extreme of a disposition, which, in the due medium, is productive of the most salutary consequences? In this excefs, as well as all others, reason must be called in to moderate. Sensibility must not be permitted to sink us into that state of indolence, which effectually reprefses those manly sentiments that may very well consist with the most delicate. The greatest mildnefs is commonly united with the greatest fortitude in the
F.792. antiquities in Scotland.
true hero. Tendernefs, joined with resolution, form, indeed, a finifhed character.

The affectation of great sensibility is extremely common. It is, however, as odious as the reality is amiable. It renders a man contemptible, and a woman ridiculous. Instead of relieving the afflicted, which is the necefsary effect of genuine sympathy, a character of this sort flies from misery, to fhew that it is too delicate to support the sight of distrefs. The appearance of a toad, or the jolting of a carrizge, will cause a paroxysm of fear. But it is remarkable that this delicacy and tendernefs often disappear in solitude, and the pretender to uncommon sensibility is frequently found, in the absence of witnefses, to be uncommonly unfeeling.

To have received a tender heart from the hand of nature, is to have received the means of the greatest blefsings. To have guided it by the dictates of reason, is to have acted up to the dignity of human nature, and to have obtained that happinefs of which the heart was constituted susceptible.

May a temper, thus laudable in itself, never be rendered contemptible by affectation, or uselefs by neglect!

> Edinburgh,
> Yan. 26. 1792. $\}$

Meschezabeel.

## ON VITRIFIED FORTIFICATIONS

IN SCOTLAND.
Continued from vol. ix. p. 216.
$\mathrm{S}_{\text {INCE }}$ the foregoing account of vitrilied fortifications in Scotland was written, I have examined sen.
veral other hills, fortified after the same manner as that of Knockferrel, but I find they difier from each other in some particulars. At Knockferrel the vitrified crust surrounded the wall only on the outside, whereas at Tapo-noath in Aberdeenfhire, where a large fortification of this kind has been, the vitrified crust is only discoverable on the inner side of the wall, without any marks of vitrification on the outside, except at one place, where the whole of the conical wall is incrusted on both sides. I apprehend, indeed, that the whole of the wall on this hill has been originally incrusted on both sides, bat as the hill is very steep, and the wall has probably been built very near the edge of the precipice, the foundation has gradually given.way, so as to allow the vitrified crust on the outside, to slip down the hill, at the foot of which large mafses of it are still to be found in abundance ; and, being thus demolifhed, nothing now remains on that part of the wall but the loose stones, that formed originally the heart. of the wall, tumbled, in part, down the hill; whereas the vestiges of the inner crust, whose foundations remain firm, are still distinctly perceptible. The hill, on that part where the wall remains entire, is lefs steep than the other part. of it ; the green sod remaining entire to the very foot of the wall, which seens to confirm -this conjecture.

On the top of the hill called Dun-o-deer in Aberdeenfire, there are also vestiges of a fortification of the same kind; but as I have observed some particulars that I did not discover in any of the other
kitls of the same clafs that I examined，I fhall des－ cribe them with some degree of accuracy．

This is a beautiful green hill，situated in the middle of the extensise vale，called the Gur o．h．This hill was celebrated by Buethius，as contai ing inex－ haustible mines of gold in its bowels，from which there ifsued such a subtile effluvium，or exudation， or what you please to call it，as tinged the teeth of the fleep which pastured upon it，in his days，with a beautiful golden liue．But he lived in that age when alchemy flourifhed，so that it was no difficult matter for them to convert iron into gold．

On the top of this hill，besides the vitrified wall already alluded to，there are also the remains of ano－ ther ancient structure of stone and lime，which is by the vulgar supposed to have been the palace of one of the kings of Scotland．It discovers no remains of princely magnificence，and has been evidently a ctrong hold，erected at that period when every prince－ ly baron was obliged to have such habitations，for securing himself and his vafsals from the sudden at－ tacks of his barbarous neighbour．

This castle has been originally a square，sixty feet on each side，the walls about twelve feet in thick－ nefs，with small windows，in the common stile of building in those days．It is now in rubbilh，except a smal！part of tie west wall，which was lately repair－ ed，so as to keep it from falling，at the expence of the neighbouring gentlemen，who wifhed to preserve it on account of its picturesque appearance，which is seen from afar．The site of this building is marked． on the plan at $H$ ；the part that is standing is flazled
black. There is no tradition of the time when either this structure, or the vitrified walls, were erected; but it is sufficiently apparent that the latter must have been of a date much prior to the former, and built by a nation in a very different state of civil polity; for, at the latter period, the lord of the domain having found, we may suppose, the old vitrified fortification inadequate to the purpose of defence, or inapplicable to the state of his private affairs, has purposely demolifhed them, and, with their ruins, erected his own habitation. This is evident from the fragments of the vitrified walls and scorched stones, which are every where discoverable in the yuins of the stone and lime building.

This circumstance, in my opinion, deserves to be particularly attended to, as it serves to throw some Iight upon the ancient state of our civil polity, and its revolutions, where more distinct records are wanting. In the infancy of society, perhaps in all sations, no man afsumed any other authority over others than what was voluntarily fielded on account of his age, experience, or superior abilities, whether mental or corporal. But man could hardly be placed in society before he would discover that, -without the afsistance of his fellows, he was a weak defencelefs animal ; so that, although eacla might live independent of another while at peace, when any danger threatened they would find the necefsity of uniting together for mutual defence, and of subinitting, for the time, to be directed by the wisfom of some man in whom they in general placed confidence. In this state of society it would exceed the power of any individual to render his own place of residence sufficiently strong to resist the attacks of any invading power ; and, therefore, it would become. the interest of the whole community to fortify, in the best fafhion they could, some places of strength to which the whole community could retire for safety, in times of danger. So long as they con-, tinued to migrate from one region to another, in Bordes, this place of strength would be only a temporary fortification, of the nature of a camp; and thisseems to have beer the stage to which the Germans had arrived in the time of Tacitus. But in a more barren country, where grain could only be raised: with case on those spots which had been already cultivated, and in a state of society somewhat more advanced in civilization, when some idea of private property began to take place, the man who, at a great deal of trouble, had cleared a small spot for, himself, and erected an habitation that could stand for more than one season, would look out for a place. of strength not far from himself, to which he could: retire occasionally in cases of danger, which he would fortify in a durable and substantial manner. In this. stage of society, have, in all probability, these vitri-: fied fortifications been reared, which served, not as a place of continued residence to any one, but mere-: ly as a place of temporary retreat, when any national danger threatened which individuals. were not able to repel...

But when, at an after period, honours and fiefs: became hereditary, when particular families waxed: great in power, and each chieftan, at the head of his; clan, became a sort of petty sovereign in his own dis-

[^17]D D

213 antiquitics in Scotland. Aug. 15. trict, and afsumed to himself the charge of protecing his vafsals, and avenging their quarrels, he found it necefsary to have a fixed habitation, proportioned to his own dignity, in which he could reside at al! times himself in safety, and to which some of his vafsals might occasionally repair for fhelter. The open fortifications, which could only be defended by a great number of men perpetually upon their guard, were, in that state of perpetual alarm, by no. means adapted to his wants, and therefore he had recourse to smaller fortifications of another kind, which, by the strength of their walls and gates, were not liable to be suddenly surprised, even when defended by a few only. This gave rise to those nu. merous strong holds, of the nature of the stone and line tower now in question, which superseded the use of tice old vitrified open forts, which were then either neglected, and suffered to fall to ruin of themselves, or were pulled to pieces, like that of Dun-odeer, to afford materials for a dwelling better suited to the wants of the owner.

From this cause the ruins of the vitrified walls on the top of this hill, afsume a very different appearance from the others already mentioned. Where the vitrified matter has been so ill compacted, as to admit of being broken into small pieces, they have been carried away, and the walls razed to the very foundation; but where these vitrified mafses were too firmly united to admit of being easily broken into small pieces, they have been suffered to remain in their place, where they still exhibit to the eye of the curious traveller, venerable remains of ancient eirt, now mistaken by the carelefs for the operations
of nature, some of which afsume a beautiful and picturesque appearance, as may be perceived by the faint

representation annexed, which has been perforated by a hole like a natural rock.

These ruins are indeed the firmest mafses of the kind I have met with. Here, however, as-was to be expected, we in vain look for the large backing of loose stones, to be found in all the other buildings of this kind that I have seen: they have been carried away to the stone and lime tower, and nothing remains but pieces of the vitrified rock, if I may venture that exprefsion, stripped entirely naked, rising up in irregular mafses round the hill: yet even here some stones are found with one end firmly immersed in the vitrified matter, while the other end projects considerably beyond it, and is only browned by the heat. This circumstance sufficiently marks that these walls must have been built after the same general plan with others of this clafs.
To be continued.

## ON VOLTAIRE.

They say that if Voltaire were alive he would be of the aristocratic party, because that he loved to sign himself count of Ferney; and though incefsantly reviling courts, he was still a courtier. His writings are, however, an appeal to the revolution which has been brought about, and which he had foretold. A good pamphlet might be made of all his queries and advices on the reformation of abuses in the laws, in the government, in the administration of justice, in the magistracy, in the finance, in the clergy and church. It is he who has exalted the noblenefs of agriculture, and of consequence debased the truly low nobility of knight-errantry, since it was sloth arufhed it from the height of its ruined towers.

There is a small panphlet extracted from his works, which bears a great resemblance to the pamphlets of the late Jursetal. The title of this pamphlet is, ' Laws, civil and ecclesiastical.'
" In the papers of a certain lawyer are found these notes, which, perhaps, merit some examination, That no ecelesiastical law fhall ever have effect, except it thall have received an exprefs sanction from government. It was by adhering to these principles that Athens and Rome avoided all religions disputes.
"These disputes belong to nations uncivilized, or become so.
" That the magistracy alone flould have it in their hands to permit, or prohibit labour, during holidays, because it belongs not to a priest to prohibit a man from cultivating the fields.
"That every thing respecting marriage fhould depend solely on the magistracy, and that the priests ihould confine themselves to the solemn function of benediction.
"That money given out at interest fhould be purely the object of the civil law, because that it alone presides over commerce.
"That ecclesiastics fhould in every case be subjected to government, because they are subjects of the state. He would have said at present, because they are subject to the law.
"That they never fhould have the disgraceful impertinence of paying to a foreign priest, the first revenues of those lands which have been consigned by citizens to a priest, a fellow citizen.
" That no priest fhould ever have it in his power to deprive a citizen of the least prerogative, under pretext that this citizen is a sinner, because that the priest, a sinner himself, ought to pray for sinners, not judge them:

- That the magistrates, the labourers, and the priests, fhould pay an equal fhare of the burdens of the state, because that they all belong equally to the state.
*6 That there fnould be every where the same weight, measure, and custom.
"That the punifhment of criminals fhould be' serviceable. A man hanged is good for nothing, while a man that is condemned to the public works, still serves his country, and is a living lefson.
"That every law fhould be clear, uniform, and precise. To interpret it is generally to corrupt it.
"That nothing fhould be infamous but vice.
"That the imposts fhould always be proportionally.
" That the law fhould never be in opposition to custom, because if the customs are good, the law signifies nothing."

This small pamphlet presents us with a great number of reformations besides; and which properly are so. One or two sittings of the national afsembly would suffice to ratify them. It is a good thing that the sittings, in an instant, transform into laws, those eternal truths which our fathers had lost, and their sons have restured. We have opened their eyes. People there are who wifh to deprive us of thems but to this we never will agree.

Sir, To the Editor of the Bee.
The nine books of poetical epistles which Ovid composed during the seven first years of his melancholy exile, are well observed by Mr Gibbon to pofsefs, besides the merit of elegance, 2 double value.
"They exhibit a picture of the human mind (writes he,) under very singular circumstances, and they contain many curious observations which no Roman except Ovid could have an opportunity of making *."

I have frequently regretted, that no gentleman who united the poet and the scholar in one character, has appeared to give us at once (in Englifh verse,) the softnefs and elegance of the original, and to clucidate the text with topographical and moral remarks.
With respect to the poetical part of such an undertaking, I am persuaded that no one individual fhould ever think of compafsing above a few of those epistles, such as have often attracted his attention and engaged his poetical fancy ; and that, after a select number were written in this mamer, by various liands, and con amore, that the book fhould be publifhed with its subsidiary elucidations, that these isolated epistles fhould salke their first appearance in literary miscellanies, and thus be subjected to the criticism and correction of the public.

I beg leave to offer you a hazardous attempt of mine to promote such a plan by a free translation of that bealtiful epistle in the first book of his Pontics, which is addrefsed to his wife. I will not disgrace myself by decrying the merit of what I offer to the puilic, but content myself with saying that I hope it will at least be more acceptable to the luvers of poetry than such sing song originals, as are ungilded by the bright rays of a genuine Apollo, or unfraught with a strong ardent spirit of invention.

I am, Sir, your constant reader, Pailotuesis.

* Gibbon, vol. iii. pi 12 I inste.


## POETRY.

## OVID'S EPISTLE TO HIS WIFE FROM PONTUS,

## BOOX'J, EPPSTLEIV.

TIME's iron hand ploughs furrows down my face,
The frost of age hath silver'd $o^{\prime} e r$ my brow;
Sorrow hath robb'd me of each manly grace,
And sports which lately pleas'd me, please not now.
Did you but see me thus to care consign'd,
Did you but mark each ruinous decay,
Your Ovid scarcely could you call to mind, 'ro
His well known form no semblance would betray.
Time, it is true, the brightest blorsom sears,
But toil and grief have turn'd these temples hoar;
For by my troubles did you count my years;
, Not Pylian Nestor could have number'd more.
Yon ox, -though late the sturdiest of his breed,
The constant labour of the field impairs ;
And where succefsive harvests quick succeed,
E'en earth grows weak keneath the load fhe bears.
The flectest steed that e'er the stadium crols'd.
Must falter, if to ev'ry contest driv'n;
The bulkiest vefsel ocean ever tost,
Not ay can bear the storms of angry heav' $\mathrm{B}_{\text {. }}$
Thus lengthen'd woes, in sad succefsion join'd,
Long, ere his date, have turn'd your lover gray ;
Rest chears the body, solaces the mind,
But toil uriceasing wears them both away.
See how the son of 庄son's growing fame,
To distant ages brighter seems to ohine;
But far inferior was his plausive claim,
His boasted toils far lefs severe than mine.
Pelias indeed to Pontus made him flee,
Hoping himself to wear Thefsalia's crown *:
But Cæsar's mightier anger exiles me;
Cæsar, before whose nod a wolld bows down!
Long was my voyage, distant was my port,
A swifter pafsage youthful glory sped;
The chiefs of Greece to Eson's heir resort,
While all my friends in base desertion fied.
[ A liberty is here taken with the text, but not with the stogyt

A statelier thip than his its rourse re'er run, In a frail bark I brav'd the tofsing tide;
No pilot Typhis, -no Agenor's son,
To teach me where to steer, or what avoid.
Juno and Pallas made his freight their care, No tutelary pow'rs my track pursue;
By love's sly arts he foil'd each deadly snare,
Would that in these I had not aided too!
Safe he return'd;-more hard, dear wife! my fate;
Condemn'd to perifh on a foreign thore;
To bear great Cæsar's unrelenting hate,
And such fierce wrath as Jason ill had bore.
I left thee young, -but fancy, long since, drew Thy face, by my misfortunes, cloth'd in years;
0 ! would to heav'n that I this change could view,
Kifs thy pale cheek, and mingle tears with tears.
That these fond arms thy slender form could prefs,
(Now grown more slender with its griefs for me)
While all my soul pour'd forth its past distrefs,
And drank the kindred tale of woe from thee!
Then would we offer at each grateful dawn,
An incense worthy of our royal sire!
O bright Aurora! speed that happy morn,
And calm stern Cæsar's too insatiate ire: - To P.

## TO HOPE.

For the Bee.
SPARK of the echerial file, enchanting maid, Without thee none but conscience inly torn ; Still let thy pow'r be felt, and still display'd, Where the dark vapour feels the flow'r of morn.
Friend of the friendlefs, comforter in woe, Guide of the wand'rer, and the captive's life; Where slav'ry decks with care the loaden'd brow, And tyrants spurn when suppliants afk relief.

## Point to the track from which so late I swerv'd,

 Conduct me to the peaceful realms of blifs;Teach me to hope for blefsings still reserv'd, And still to hope for life and happinefs.

## Thy sacred beam enlivens infant faith;

Friend of the gasping wretch, be mine till death. Q.D.C. vor, $x$.

E $\Sigma$

Sir, To the Editor of ibe Bee.
If the following song tend not to depreciate the dignity of your Miscellany, by inserting it you would much oblige Vis.

THE LASS OF MARTINDALE.
$\mathbf{A}_{\mathrm{T}}$ Martindale, a village gay,
A damsel deigns to dwell;
Her looks are like a summer's day,
Her charms no tongue can tell:
Whene'er I meet her on my way,
I tell my am'rous tale;
-Then heave a sigh, or softly say
Sweet maid of Martindale!
Sweet maid of Martindale!
Sweet maid of Martindale !
Then heave a sigh, or softly say Sweet maid of Martindale!

This nymph hath numbers in her traid,
From Hodge up to the 'squire;
A conquest makes of ev'ry swain,
All gaze and all admire:
Then where's the hope, alas! for me,

- 'That I thould e'er prevail ;

Yet while I breathe I'll think of thee,
Sweet maid of Martindale!
Sweet maid of Martindale,
Should fate propitious be my lot,
To call this charmer mine,
I'd dwell content in lowly cor,
And pampous thoughts resign:
But if fhe scorns each heart-felt sigh,
And leaves me to bewail;
For thee, my Fair! for thee I'll die,
Sweet maid of Martindale!
Sweet maid of Martindale,
Sweet maid of Martindale!
For thee, my Fair, for thee l'll die, Sweet maid of Martindale!

## AN EPIGRAM.

## For the Bce

Being afk'd why in Scotland they've paper for gold, A satirical jade who let nothing escape her, Made an answer at once both convincing and bold, Where there's plenty of rags, there is always much papero

## , SELICO, A TALE.

## Continued from p. 189 and coucluded.

Sropped by the first guards, he demanded to be conducted to the king; -his name and purpose is announced, and he is presented to the monarch. The king of Dahomai, covered with gold and precious stones, is half reclined upon a sopha of scarlet and gold, his diead leaning on the breast of one of his favourites, clothed with petticoats of brocade, and naked from the waist upwards. The ministers, nobles, and officers, very richly direst, were prostrated at twenty steps from him; the bravest were distinguifhed by a collar of human teeth, each of which was a mark of a victory. Many women, with firelocks on their Choulders, guarded the doors of the apartmunt: large vases of gold containing palm wine, brandy, and strong liquors, were placed indiscriminately, at a little distance from the ling, and the floor was paved with the fhulls of his enemies.
"Sovereign of the world! said Telone, bowing his forehead to the ground, I come, according to thy sacred orders, to deliver into thy hands."-He could say no more, his voice faultered, the king questioned him, but he could not answer. Selico then spoke: ' king of Dahomai, you sce before you the criminal who, instigated by a fatal pafsiou, penetrated last night into your seragiio. Me who holds. me bound, was so long my confidential friend; that 1 intrusted him with my secret; zealcus to serve thee, he has betrayed his friend. He surprised me when sleeping,: bound me, and brings me here to demand thy promised recompence, give it him, for the wretch has well earned it.? The king, without deigning to answer him, makes a sign
to one of his ministers, who siezes the culprit, delivers him to the armed women ; and counts out to Telone the four hundred ounces af gold. He, loaded with this gold, whose touch is dreadful to him, hastens to buy provisions, and then rufhes out of the city in a hurry to carry them to his mother.

Already, by orders from the monarch, they had begun the preparations for the terrible execution, with which adultery with the king's wives was punifhed in Juida. Two wide ditches are dug at a fhort distance from each other. In that destined for the guilty wife the criminal is fastened to a stake, and all the ladies of the seraglio, drefsed in their best apparel, carrying large vases of boiling water, march to the sound of drums and flutes, and pour this water upon her head until fle expires. In the other ditch there is a pile of wood, above which is an iron bar supported by two stakes, to this bar the other criminal is tied, and when the pile is lighted, the extremity of the flames do but touch him, and he perifhes by length of tor: ture. The square was full of spectators. The whole army under arms formed a square battalion of firelocks and darts. The prie:ts, in their drefses of ceremony, were waiting to lay their hands on the victims and devote them to death. The prisoners came from opposite quarters guarded by women. Selico, calm and resigned, marched with an erect countenance and firm step. Having come to the fatal spot, an involuntary movement made him turn his cyes to view 1.; companion in misery;-what is his surprise? what is his grief, to see Berifsa!! He screams out and attempts to fly to her, but his executioners preverst him. Indignationdirectly takes pofsefsion of him;--"wretch! says he to himself, during the time when I was bewailing her lofs, and secking death in order to follow her, fhe was one of those vile mistrefses that dispute the heart of a tyrant! Not content with having betrayed her love, flee.
was faithlefs to her master! fhe deserved the name of adul trefs, and the chastisement with which they are punifhed. O my dearest mother! it is for you alone I die! it is you alone that I wifh to think of!" At the same instant the unfortunate Berifsa had discerned Selico, fhe cries out, and calls the priests to her, and declares that the young man at the stake is not the person who broke into the serag-lio,-fhe confirms this by all the most redoubted oaths. The priests are alarmed,-stop the execution,-run to inform the king what had happened, who comes in person to the great square. Anger and indignation are strongly painted on the face of the monarch, as he approaches Berifsa. "Slave !" says he wi.h a tremendous voice, "thou who disdained the love of thy master, thou whom I wifhed to raise to the dignity of my first wife, and whom I suffered to live in spite of your refusals, what is thy object in denying the crime of thy accomplice? Dost thou wifh to save him ? If he is not thy lover, name him then guilty girl,-point him out to my justice, and I will immediately deliver the innocent."
' King of Dahomai,' replied Berifsa. ' who was then tied to the stake, I could not accept of thy heart ; mine was no longer in my pofsefsion, and I was not afraid to tell thee so. Dost thou imagine that her who would not tell a falsehood to fhare a throne, could be capable of it at the moment fhe is going to expire? No; I have owned every thing, I will repeat all I know. A man penetrated last night into my apartment; he only quitted me at day break, but that prisoner is not the man. Thou afketh me to name him;-neither my duty nor my will can consent to do so. I know nothing can save me, and I only wifh to prolong these terrible moments to hinder you from committing a crime. I swear again, king of 1) ainomat, that the blood of this innocent man will fall on thinc ows head. Let him be released, and let me suffer,
that is all I request." The king was struck with the tone and manner with which Berifsa had pronounced these last words; -he remained musing, holding down his head ; and was astonifhed himself at his own secret repugnance, for once, to hed blood. But recollecting that this negro had accused himself as being guilty, and fancying that Berifsa's eagernefs to save him, was from her love to him, all his rage returned; he makes a sign to the executioner, who immediately sets fire to the pile; the women begin their procefsion with their vases of boiling water, when an old man, quite out of breath, and covered with blood and wounds, pufhes through the crowd, and throws himself at the king's feet. "Stop !" cried he, "stop! it is I who am the guilty person,-it was I who scaled the walls of thy seraglio to carry off my daughter. I was formerly the priest of the deity who was worhipped on this spot ; my daughter was torn from my arms, and dragged to thy palace ; ever since I have constantly watched to see her. This last night I got into her chamber,- fhe in vain attempted to follow me,-thy guards saw her, and I escaped amidst fhowers of arrows of which you see here the marks. I come to give myself up as a victim to you,- to expire with her for whom alone I wilhed to live." He had not finifhed, when the king ordered the two prisoners to be unbound and brought before him. He interrogated Selico, -he was desirous to know what motive could be powerful enough to make him wifh for so cruel a punifhment. Selico, whose heart beat with joy to find that his Berifsa had not been faithlefs to him, was not afraid to inform the monarch of every particular. He related his misfortunes, the indigence of his mother, and the resolution he had taken to gain the 400 ounces for her. Berifsa and her father listened in fhedding tears of admiration. The chiefs, the soldiers, and the people, were affected; the king felt
tears run down his cheeks for the first time; such is the force of virtue that even barbarians adore it.

The king, after Selico had finifhed, stretched forth his hand, and raised him up, then turning to the European merchants, whom this sight had brought there, "tell me," says he, "you whom wisdom, and long experience have taught the nicest valuation of a man, how much is Selico worth?" The merchants blufhed at this question; but a young Frenchmen, bolder than the rest, cried out, ten thousand crowns of gold. Let them be given directly to $\mathrm{Be}-$ rifsa, replied the king, and with this sum the fhall not purchase, but marry Selico. After this order, : nich was immediately executed, the king retired, surpris: 1 at feeling a sensation of joy which he had never before experienced. Faculho this same day gave his daughter to Selico. The next day they all three set out with their treasure, for the hut of Darina, who almost expired with joy, as well as his brothers, at the sight of them. This virtuous family were never again separated,-enjoyed their riches, -and in a barharous country, were, for a long time, the brightest example under heaven, namely, happinefs and opulence acquired by virtue.

## ANECDOTE.

Some time since, a young man, with two of his compani. ons, went to Weaver's tavern, in Philadelphia, and ordered a supper to be prepared. He sent his companions about three miles on the other side of the Connestogoe, to bring in a girl who had promised to be ready to marry him that night. The young fellows returned, and informed the "rroont, that the girl said " fhe had quite forgot, and that it was then too late." The groom (who in the mean time had obtained the licence) was very much enraged at
the disappointment ; but, upon recollecting that he had anvther string to his bow, desired the young fellows to wait a little while, and swearing he would not go home without a wife, he rode about six miles and brought in his other sweetheart ; they went to the minister, who, upon reading the licence, told the groom that the name in the licence was not the same as that of the girl, and that there must be some mistake. "I know that well enough, says the groom ; there is no mistake; this is not the same girl neither." The parson, upon hearing the story, had the name altered, they were married, returned to the tavern, and eat of the supper that had been prepared for the woman that made default.

## TO CORRESPONDENTS.

The query by a constant reader, fhall have a place as soon as pofsible.
The affecting verses by Elvina are received, and fhall have a place with the first conve iency.

The communication by $H$. R. has been accidentally toolong overlooked. The vers 5 , considerng the situation of the composer, are surprising. Thr gr' atest saule is their length; we will try to find room for them.

Pbilologus of: 11 bave a place in his turn.
The tiegmen by D. P. R. S. is received and thall be admitted.
The Editor s much obliged to Cosmogony Secundus; his communication fhall be attended to.

The Tutar is received. The attempt is not without merit ; but it bears so naar a resemblance to a nozed tory, and is so much inferior to that in point of composition, that the parallel, which almost every reader mus: involuntaril; make, would prove disadvantageous to the writer. Perhaps at a future peri id, with a little more originality, he may succeed better.

The communication by Pbila Moris is too lorg, and in other respects not suitable for the Bee. Perhaps time and experience may enable this uriter also to do bet.er. But e has many steps to advance before he could, with propriety, appear in puslic, in good comoany.

If we th ught the country school-master would we effectually attended to, his paper frould be admitted. But as this is not to be expected, and as it could prove little interesting to most of our readers, we beg leave to decline inserting it.

The remarks on Toung's tour in France, by an odd correspondent, are thanikiully eceived, and fhall be duly adverted to. As also the hinta by Biograpbicus.

The hints by Rordo fhall also be attended to ; and if the subject be not sorn treated by some correspondent, some remarks upon it fhall be offered by the Editor.

## THE BEE,

OR

## LITERART WEEKLT INTELLIGENGER,

 jon WIDNESDAY, AUGUST 22. 1792.
## TIMOLEON's THIRD LETTER.

To ithe people of Great Britain.
THOSE who have wifhed to frustrate the views of "the society of the friends of the people," seem to have rested their hopes of succefs upon misrepresentation alone. With this intent they have held us up to public view as enemies to all distinctions of rank, and honorary dignities: they have said we wifhed to abolifh all orders of nobility, and have represented us as turning into ridicule the notion of having a set of hereditary legislators. Nothing can be more calumnious than such allegations. We are fully aware of the benefits that a well ordered community may derive from distinctions of rank, and honorary dignities ; and it is so far from being in our mind to destroy these, that our best endeavours fhall ever be exerted to preserve them. As to hereditary legislators, we are too well read in the constitutional history of Britain, and have too great reqpect for the fundamental principles of that constitution, not val, X . FF $\dagger$
to venerate that branch of our legislature, as that part of it which approaches the nearest to its original. We cannot forget that when the foundations of this constitution were laid, every free-man in the state, was, by birth, an undoubted legislator for the country. Hereditary legislation is, therefore, so far from being an innovation in our constitution, that it may be considered a the oldest, and the most undoubted fundamental part of it; and that part to which it owes its permanence and stability. When, indeed, a great majority of these hereditary legislators found it convenient, from a change of circumstances, voluntarily to relinquifh their privilege of legislating, a new mode of supplying that deficiency, and of guarding against the power of a domineering aristocracy, became necefsary to be adopted. It was this arrangement, which went to compel the people of smaller property, much against their wills indeed, still to retain a fhare in the legislature, that at length produced that mixed form of government we now enjoy, which pofsefses the advantages of all the forms of government adopted by the ancients, without the inconveniencies to which these were severally subjected. We venerate this system, and we would almost adore the wisdom that formed it, could we flatter ourselves with the idea that chance had not, at the beginning, had a considerable fhare in the formation of it. Without entering into this discufsion, our object is, by a retrospective view, to examine that system, and to correct such abuses, as by imperceptible Aegrees have jegun to prevail, and, acquiring strength by a.continuation of habit, threaten at length, if not
adverted to, gradually to overt irn that goodly fabric we so much ad nire. Though it now appeareth to be strong, "and the height thereof reacheth unto heaven, and the sight thereof to the end of all the earth ;" yet if its basis be not firm, the foundation begins to give way, and the fabric itself must ultimately fall to the ground, however beautitul the superstructure may appear. Without, therefore, trenching so near as to be in danger of undermining it, or heedlefsly pulling out any of those important pegs on which it now materially rests, our aim is, merely totake a narrow and circumspect view of these foundations; to mark those parts that are evidently decayed, and mouldering to dust; and to have these repaired in the best manner that the situation of things will admit of. These are the objects we have in view; and if we fhall act up to these principles, who can deny that we fhall be well entitled to the name we have afsumed to ourselves, that of "the friends of the people!"-

We are sufficiently aware of the delicacy of the undertaking in which we are engaged; and therefore we have resolved to proceed with the utmost caution. We know that, to external view, a particular part may appear rotten and decayed, which is still sound and entire within; and that if these parts were hastily removed, the whole might tumble down at aice, and crufh not only ourselves, but many others in the ruins. We know also, that if we were to attempt to lay open all the sores at once, the sound parts, by being left destitute of support on several sides, at the same time, would be in in the most dangerous state. To avoid these
rifks, which every sensible person who reflects upon the subject, must dread, it is our intention never to remove the smallest particle of matter that is not evidently rotten and corrupted; and never to attempt to go farther than that corruption has already evidently penetrated. Even in this work, thus cautiously conducted, we intend to proceed only by piecemeal, always repairing one defect before another be opened up. How different is this conduct from that which the enemies of this society have been pleased to represent it! But while these persons profit by the corruptions of which we complain, is it a wonder they fhould endeavour to prejudice the public against those who aim at removing that rottennefs they so, carefully endeavour to conceal?

No part of our conduct has called down such pointed animadversion, as that which respects the taking the opinion of the people at large before we proceed. And, indeed, had it been our intention to call together mobs of the lowest clafses of the people, and to instigate them to madnefs, by alarming their fears, and inducing them by tumult and violence, to call ont for alterations in government, the nature and consequences of which they are incapable of knowing, we fhould justly have deserved all that opprobrium they have endeavoured to throw upon us: Dut these intentions we utterly disclaim. We are aware that certain persons in this country, whose real object we pretend not to judge of, have difseminated writings which may, without much violence of interpretation, be supposed to be intended to operate in this manner; and as the authors of these
writings offer them to the public, uader the specious idea of leading to a reform of national governments, our enemies have endeavoured to confound us with them. But as justly might they try to depreciate those who, with a pure heart and sound understanding, venerate the holy religion we profeis, because some wild fanatics have perverted that religion to the worst of purposes, as to endeavour by this means to vilify us. We have already publicly declared ourselves inimical to that kind of reform ; and nothing but sinister views could induce any one to put as in the same clafs with these persons. So far are we from wifhing to encourage the pepulace to endeavour to force a reform by violence, that we dare not venture of ourselves, even after mature study on our part, to propose remedies for what appears to be evidently wrong. Before we do this, we wifh to have the united judgement of all the sensible pari of the nation, that we may thus guard against adopting alterations which may ultimately prove hurtful, instead of being beneficial. In the course of our deep investigations on this subject, we have so frequently seen this happen to others, that it would have been inconsistent with our principles not to take the benefit of every afsistance in our power before we ventured to adopt any measure definitively. We can indeed of ourselves, easily perceive abuses; but how to correct these abuses effectually, without giving rise to others that may perhaps be worse, requires an attention to so many particularj, at once, that no individual can ever hope to do it perfectly; but which, by many temperate discufsions, may be gradually de-
veloped. Can any thing be more absurd than to accuse of precipitancy those who wifh to proceed with such cautious circumspection?

We have been represented as wifhing to proceed with a reform in the same manner as has happened in France ; and as wifhing to establifh in this country a similar form of government, if government it can be called, as that which there prevails. Had this been our intention, our conduct must have been very different from that which we have adopted :-we fhould, in that case, have proceeded with all pofsible precipitancy, that while the furor for innovation, which we know prevailed among the lefs considerate part of the community, was at its full height, we might have availed ourselves of it. So far, however, was this from being our intention, that we studiously delayed bringing forward any motion till a future day, before which time, we doubt not, such events will have taken place as to moderate the fervour of that patriotic enthusiasm, which lath seized so great a proportion of the generous and well-meaning, though ill-informed parts of the community. It is our decided opinion, that the constitution of our government will acquire much stability from the revolution in France; not by adopting the plans that nation has pursued, but by ending to the consequences of these innovations. Even already, many men who six months ago could see nothing defective in that constitution, begin to think that many things might have been more happily contrived. Those who thought that the mode of tlectirg members of the legislative afstmbly was perfectly unexception-
able, and calculated to guard asainst every kind of corruption, begin to perceive that there may be some deficiencies. The difficulty that was fourd to induce the voters in Paris to come forward, even when it had the allurement of novelty to recommend $i t$, has fhowed them that there, as well as every where else, " what is every body's businefs is deemed the businefs of nobody," which excites a well grounded fear that this mode of election may, in time, degenerate into a mere farce, where the great body of those who have a right to vote will disregard that right; and where of course the elections will come to be carried by a private juuto, who will make it their businefs to avail themselves of the negligence of others. When this evil stares them in the face, and when they try to devise a mode of correcting it, they begin to perceive that it will be even a more difficult tafk than that of determining a Westminster election by scrutiny. Those who thought that a House of Peers was a wen in our constitution, which the French had happily cut off, begin already to suspect that virtue is not exclusively confined to the poorer orders of the community, and that wisdom is not pecuHiarly appropriated to any one clafs of people. They begin to advert to what they have often heard before, that a man who has much property to lose, has a stronger inducement to support a government that secures the property of every individual, than one who has little at stake; and that of course a body of wealthy men, may be expected to be at least, more cautious legislators, than men of small fortunes. They now see clearly that the French constitution is super- latively defective in having devised no check for necefsarily retarding the precipitancy of judgement in enacting laws on the moment, without a pofsibility of having the facts on which they proceeded duly constituted. This, if unaltered, would soon introduce a species of despotism, perhaps more to be dreaded than that of the un imited power of any individual. They begin, therefore, to see the wistlom of our forefathers, who not only prescribed forms of procedure in parliament, well calculated to prevent a rafh judgement from being hastily adopted at any time ; but which, by necefsarily requiring every law to pafs deliberately through two different afsemblies, gives time, not only for reflection to the legislators themselves, but for representations from without, that may set them right as to ill understood facts, and lead their minds to form a proper judgement. These particulars, and many more, have already occurred to almost every thinking mind. There are others of equal importance respecting the influence of the doctrine of the rights of man on the subordination of the army ; the steady administration of government; and the security of property and personal freedom, which the events that are now daily occurring in that distracted country are powerfully illustrating. To the influence of these illustrations we trust for the correcting of many erroneous doctrines res pecting government, that have been difseminated in this country by the admirers of the French revolution. With these ideas strongly imprefsed on our minds, let me afk, if we had seriously wifhed to propagate these doctrines ourselves, or to avail our-
selves of the temporary phrenzy of those who do, we would have put off the proposition of our intended reform to a distant day? Those who think thus must suppose us destitute of common sense indeed.
It thus appears that those who, profiting by the abuses of government, and therefore dreading any kind of reform, knowing at the same time the upright principles of "the society of the friends of the people," have found no other mode of defence, so likely to succeed, as that of calumny and misrepresentation. Duplicity is so natural to some people themselves, that they could scarcely oppose even a faulty proposition with a candid opennefs of conduct; but where they see nothing they can fairly lay hold of, in opposing a reasonable demand, there seems to be a sort of excuse for them being driven to the very objectionable mode of defence I now reprobate. This, ho:vever, will not induce the respectable body. of whici I have the honour to be a member, to adopt a similar conduct. We neither court popularity by giving our support to culpable doctrines, which may be the favourites of the day; nor decline to probe with freedom the defects of a constitution we venerate. Sensible that government is no longer of use than while it tends to preserve pubiic tranquillity, to encourage industry, and to protect the person and property of every individual alike from the power of the king, of an aristocracy, or a mob, we fhall as steadily oppose every innovation that does not obviously tend to promote these objects, as we fhall zcalously promote the reform of every abuse that has a necefsary influence in abating the public prosperity and happinefs of the people.

These are, I am satisfied, the sentiments of a great majority of the members of our society; but they are here offered only as the private sentiments of $\left.\begin{array}{c}\text { London, } \\ \text { yuly 12. 1792. }\end{array}\right\}$

Timoleon.

## ON TASTE IN ARCHITECTURE.

Sri, To the Editor of tbe Bee.
$I_{N}$ the prospectus of your valuable misc :llany (whicla may be considered as the magna cbarta of your subscribers,) you have judiciously observed, that " to polifh the manmers and humanize the heart, are the first steps required in an attempt to inspire a taste for literary excellence, and to excite exertions for attaining the highest perfection in arts;" and as some accompliffied gentlemen of France and Italy, who have lately visited Britain, have afsured me, that our island has not yet reached the summit of perfection in taste and elegance, I beg leave, with diffidence, to coinmunicate to your readers what I conceive to be the elements of beauty and excellence in architecture ; after which I fhall proceed, in succeeding numbers of your paper, to apply the same principles to poetry, painting, music, gardening, and all the other subjects of taste.

As I write these lines in a remote retirement from the bustle of the world, ranperplexed by books, and andisturbed, as well as unsullied by vulgar society, I contide in the stores of my memory, warmed by sensibility，and enlightened by the torch of truth，for discovering the grand outlines of an art which grew originally out of the necefsities，the superstitions， and the vanities of mankind，under which three heads I fhall arrange the subject of my discourse．
§ I．Concerning the architecture of necefsity，I am foolifh enough to believe，in the end of the eighteenth century，that man was originally the tenant of a gar－ den，that God was his friend and master，and reason， with dire necefsity，his instructors．

The circle is the most capacious of all figures， and an arbour，formed in that figure，the most obvi－ ous and commodious of all dwellings；in which form we find the huts of the people whom we are pleased to call savages，in all countries；and of such forms are the old Pictifh dwellings，the remains of which are yet to be seen in Rofsfhire，Sutherland，and Caith－ nefs in Scotland，and every where on the northerri continent of Europe．＂Naturam licet expellas furca tamen usque recurrat．＂A predilection for the cir－ cular form，and the dome in the arciitucture of the most polifhe：nations，still whispers from whence arose the primary idea of beauty and fhelter．

The fire，where necefsary，was kindled in the center： of the area；and，from the top，the fumes of the fuel were emitted，while all the family had an equal thare of the light and heat of the chearer of the rigit！ winter．As life began to be a little more oppreised with care，and the wants of men more numerous，a place would be found wanting to prepare food，and would give rise to a sort of peristyle，or adject，to the circular hut，where the Sarah of the woods would
bake cakes for angels when they came, and for mere men when angels were not so common. The smoke in this adject would be disposed of in the same manner, but at the extremity of the area, leaving room only for b:nches or seats of stone or turf, around which the females or servants would sit, after the labours of the day were over, and every fhepherd would tell, or repeat his tale, as he had done hereto fore under the hawthorn tree.

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" Extrema per illos justitia excedius terris
"Vestigia fecit.
Fair virtue then and freedom, blest
Arcadian fhepherds s:w;
Astrea's steps they fondly prest,
And sought no other law!
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GOLDENFLEEE, Stanzoiv.
But the inclemency of the weather, in the more northern and antartic regions of the earth, would render it necefsary to fence dwellings more effectually from cold and moisture ; and, during the rainy seasons, within the tropics, these houses would be found quite inadequate to the protection and comfort of the people. They would, therefore, fix deeply in the soil, or in rock where it could be outained, large straight stemmed trees, placed in the sane circular form, at converient distances, and wattling the int $\mathrm{r}-$ stices with oziers or withes, would coat them over with clay and mud, beat into plaister, with the admixture of dried leaves, or other decayed regetables, to keep the Inaterials together. This hypothesis is verifyed by the writers referred to in the margin, and by the testimony of all our modern circumnavigators *.

* Diodorus Sicules.lib. i. f. 52 . S.n.hin apud El.sel. ; 3. 35. Vorges a Perou par M. Boug ue:, p. 8 and 10 Plin. lib. 7. § 57 . and p. 41 z. The truvc!s and royagos of Lanks, Sulnder, Couke, E゙c. EFr.

The roof of this improved arbour would be covered in after the sane manner, and similarly fortified against the accefs of wind and rain, according to the circumstances of the climate. This dwelling would exhibit no mean image of an original temple, to which it would lead in the next stage to improvement, which fhall be the subject of our immediate consideration.
§ it. Me protected against the injuries of weather, and the molestation of beasts, would be induced sometimes by fear, and sometimes by gratitude, if not by traditional theology, to adore or deprecate the Majesty of heaven, or the supposed power of invisible beings. He would ascend high mountains where he thought himself nearer to tr nluillity and happinefs, and to the seats of eternal natur:s. He would kindle fire in honour of the v vf ing author of day, rejoice in his approach, or mourı his departure. Some place of fhelter would be necefsary to perform the adoring or appeasing rites, and he would naturally adopt and amplify that mode of building which he had chosen for domestic comfort ; but the object of his adoration or fear, being invisible, he would not at first think of excluding this mansion from the accefs of light, or of the external air, -it would be, (as we may say,) an open rotunda. O.s very high mountaius the electric aura encompafies the head with a phosphoric nimbus, with which adject, accordingly, the worlhippers of the sun were wont to be represented, -a symbol that ha, been adopted in the mythology of our sophisticited religion during the dark ages. As suciety became closer and more complicated, and its powers
increased, these places of worfhip, would be improved and rendered more magnificent, and to trees would. succeed pillars of stone, coarsely fhaped, to imitate their form ; imposts of stone would be laid acrofs these uprights, and constitute circular temples after the manner of Stonehenge *.

In procefs of time these uprights would be formed by the chisel to the beautiful taper of the smooth barked tree, the imposts would be channelled and grooved, to cast deep and distinctive fhadows, and last of all, the obolo, and other members of the fhaft and capital, would be superadded. The ornaments of the capital and the architrave, pedestals, and other refinements in architecture, belong to the age of high refinement, caprice, and vanity, which we are afterwards to describe.

In the columniation of a temple, we behold the original grove; and the adoption was natural, since, as we are informed by Herodotus, that to the temple of Diana, one of the most magnificent in his age, the approach was by an avenue of lofty trees, " trees aspiring to heaven $\mathrm{t}_{\text {." }}$

[^18]In the ornament of the capital we contemplate the beauty and virtue of the Indian Lotus, which had undoubtedly given origin to the foliage of the pillar idly ascribed to the accident of the tile and the acanthus. In the decoration of the Ionic order we are to reflect on the ornaments of the Delphic altar, and of the Ammonian Jupiter; and for other improvements we are to examine the history and manners of the countries in which they were adopted; and to clafs those of latter ages under that head of architecture, which falls hereafter to be considered, and must occupy several succefsive articles in this miscellany, if, from this specimen of my feeble end avours to illustrate a subject of so much importance, your readers fhrll exprefs any desire that they fhould be continued. I am, Sir,

Your humble servant. B. A.

## GRAMMATICAL DISQUISITIONS.

Agreenbie to my promise, Bee vol. vii. p. ifi. I now beg leave to offer a few remarks on "the philosophy of grammar."

The radical principles of language being the same in all nations, one would naturally imagine that grammar would be an easy, a simple, and of course a pleasing study. The reverse of this is found in practice to be the case. If every language must have words of the same kind to exprefs the ideas that oc-- rurate efsty on G stinic structures, Dez, vol, ii. p. 247 , Eic. This mods - i... If ecture, 1 dpprehend to have been of Scythic or Peesic crigin, a! on intrulued by the Klellenic Coths, ailerwards cilled Giceks.
$2.0^{\circ}$ grammatical disquisitions. Aug. 22: cur to the human mind, which cannot be denied, it would seem that nothing could be mure simple or easy than the translating from one language into anoth: $r$, because nothing more would be wanted than to substutute one word in place of another; yet, when we come to attempt this in practice, it is found to be an intricate and a difficult tafk. It would be an useful enterprise to attempt to account for this seeming contradiction.

The fundamental principles of grammar are doubtlefs the same in all languages, and admit not of any variation. But in the primary formation of words, in their combinations, and modifications, the pofsible variations are almost infinite. Grammar, therefore, in the abstract, can only be one, and if the efsential circumstances alone are adverted to, it must be both simple and easy : but in practice it may be infinitely various: and, if casual variations, and unefsential modifications, be not carefully distinguifhed from efsential principles, it will become an intricate study, a complicated chaotic mafs, in which nothing but darknefs and confusion appear.

This has, in fact, been too much the case; and those who have attempted to explain the principles of grammar, especially in modern times, have usually set up some one language as a standard of perfection, all the anomalies of which, they have considered as efsential principles, which has introduced a confusion into that study that renders our ideas respecting it indefinite and obscure.

It would greatly exceed the bounds of an efsay in a miscellany of this nature to enter fully into this discufsion. All that can be with propriety attempt: ed, is to select a few cases by way of illustration, that may serve as exercises for those who with to acquire definite ideas on this interesting subject.

## Of nouns.

The names of the different objects of perception; form nearly half the words of every language; and, as nearly the same objects occur in all nations, words denoting the most common objects in nature are found in almost all languages. A man, a tree, a rock, water, earth, fire, and so on, are known every where, and have in every language an appropriated name. These names, therefore, must constitute a radical part of universal grammar. Wherever grammar has been attended to at all, this clafs of words has been discriminated, and a name has been appropriated in all civilized nations to denote them. The Latins, with much propriety, distinguifhed this claps of words by simply calling them NAMES; so that the very word itself serves instead of a cifinition : in Englifh we call the same claps of words nouns, a word which, till it be particularly explained, conveys no idea at all to a mere Englifh scholar. Here, at the very threfhold of our enquiry, we meet with a ma- terial difference in the two languages.

The Latins, however, included more under that title than with propriety belonged to it. They in eluded not only the objects themselves, but the qualities also which might be accidentally combined with these objects. They, therefore, divided this class of words into two parts ; the first they called wanes
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242 grammatical disquisitions. Aug. 22. substantive, and the last they denominated, NAMES adjective; of this last we fhall at present say nothing, but proceed in our analysis of the first.

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It would be tiresome to go farther in this kind of parallel; and we only went thus far to give an idea of the manner in which the mind is imperceptibly misled in all languages, by the very terms that are made use of in that language ; and to fhow in what way a particular idiomatic exprefsion in one language may convey a sensation of pleasure or disgust to the mind, that cannot be felt when it is translated into the nearest equivalent words of another language. The above only exhibits one instance in its simplest. form; but when we advert to the infinite diversity of latent ideas, to adopt a new phrase, that mu t be annexed to particular words, by a kind of reflection from their derivatives，by certain inflections and particular combinations，it will be very apparent that an attempt to convey，precisely，similar sensa－ tions，in a different language，must be altogether im－ pofsible；and，as it is these delicate submeanings， which excite the ecstatic pleasure that a feeling mind alone can know，and which constitutes the efsence of what is called a fine taste；we hence perceive the reason why it has ever been deemed impofsible to convey a just idea of the beauties of a poem into another language．Though in mere philosophical enquiries it is a much lefs difficult talk．

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In most languages the distinction by inflection is no more than two-fold. Wherever the particular value of plurality is meant to be specified, the number is added, as two, three, ten, twenty, or an hundred kings. In some languages, however, a particular inflection has been adopted for exprefsing the number two, which has been called the duul number; and we can easily conceive it pofsible for some languages to have other variations of the noun, for jet higher definite numbers, though none of these have been yet discovered.

With regard to gender. This also has been said to be three-fold, viz. masculine, feminine and neutcr. The idea here inculcated has been evidently borrowed from the practice of the Latins, who, by a -particular artificial construction of their language in other respects, found it extremely convenient to adopt the variations here specified; and from the Latins we have borrowed these words, without seeming to have annexed any precise ideas to them. What respects the inflection of the neuter gender has no foundation at all in nature; and it will be easy to.ftow that what relates to the cther genders is accidental also, and, if it were necefsary, imperfect.

God hath been pleased to create most part of animals male and fomale. There is nothing therefore unnatural in denoting the male and the female of the same animal, by the same word slightly diversified. It may therefore happen, that in some languages this variation of the noun does take place, as in prince, prince $\hat{s}$, poer, peerefs; in which case the nouns might
be sa:d to admit of the masculiue and feminine GenDER, by inflection. But this can in no sense be considered as an efsential property of the nouil. It would be easy to adopt different words for this purpose, as we in fact do in many cases, as king and queen, borse and mare, bull and cow, ram and ewe, 85c. which are all distinct words. Therefore to say that nouns necefsarily require a variation by inflection for gender, is impooper; and if we were to admit that a masculiae and feminine gender were required, we fhould still find that several other genders were necefsary. Many animals have no sex at all, as grubs, caterpillars, $B_{3} c$. many others are of boih sexes, as different kinds of worms; many others have no appurent sex, as snails, slugs, E'c. To denote all these variations, a much greater diversity of genders than the masculise and feminine therefore would nave been necefsary. The truth however, is, that no variation of the Noun whatever is required respecting gonder, and our notions have been, as to this particular, totally perverted, by endeavouring to erect the anomalous practice adopted in a particular language into a radical principle in grammar. The doctrine of genders is indeed oue of the most intricate, and as it has been applied, one of the most absurd, in grammar, and higlly requires elucidation ; but that will come to be more properly investigated under a separate head, if we fhould ever go so far.

Tise variation respecting case is still more absurd, and the doctrine that has been founded on it, yet more ridiculous; but this flall form the subject of a separate paper.

To be continued.

VERSES ON PATIENCE, WRITTEN AT THE REQUEST OF A FRIEND.

## BY DR BYROM.

## For the Bee.

A verse on patience?-Yes,-but then prepare
Your mind, friend Robert, with a reading thare,
Or else 'twill give you rather leîs th $n$ mo:e,
To hear it mentioned than you had before:
If mine to write, remember 'tis your rafs
To read the lines which you are pleas'd to afk.
Patience the theme?-a blefsed inmate this!
The nursing patent of our bosom blifs;
Abroid for blifs fhe bids us rot to roam,
But cultivate its real fund at home:
A noble treasure:-when the patient soul,
Sits in the center and surveys the whole.
The busiling worid, to fetch heer out from thence,
Will urge the various, plazisible pretence;
Will prove perfections of a grander name;
Sound great exploits, and call her cut to fame;
Anuse and flatter, till the soul, too prone
To self-activity, deserts her thione.
Be on your guard, -the bus'refs of a man
Is to be sure to do what grod he cin ;
But first at fome, let patience rule within,
Where charity you know must first begir;
Not monied luve, as to dly understuod,
But talm sedate profe-sity io good.
The jenuine virtue of the modest friend, Which you oblige me here to recomm:nd;
The tial this of all the res: besice;
For wthout patience they are all but pride;
A siras:g ambition thines within is sphere,
But provesits we.nkefs, when it cannot bear.
There ies the test, - bring ev'ry thing to that;
It fhows us plainly what we would be at:
Of gentous actio s we may count the sum,
But acace the woith, till disappointments come;
Mon of, are then more gen'rously absurd,
Wheir own go.d actions have their own bad wo.d.

Impatience hates ingratirude, forsonth!
Why ?-it dissinvers our ingrateful truth;
That having done, for interest or fame,
Such and such doings, the bas lust her aim;
While thanklefs people, really in her debt,
Have got all theirs, and put her in a fret.
Po'sest of patience, a right humble mind,
At all events, is totally resign'd;
Does good for sake of good, i.O: for th' event,
Leaves that to heav'n and keeps to its content;
Good to be done, or to be suffer'd ill,
It acis, it be.s.s, with meek submifive will.
Enough, enough! - Now tell me if you please,
How is it to be had, this mental ease?
Gojk kows, 1 do not, how it is acquir'd;
But this I know; -if heartily desir'd,
We fhall be thankful for the donor's leave
To afk, to hope, and wait till we receive.

## VERSES WROTE BY A LADY IN A DEEP DECLINE TO HEP.

## INFANT NINE MONTHS OLD.

## For tbe Bre.

$\mathrm{S}_{\text {weet }}$ babe! you smile unconscious in my arms
Of all the fears which my fond heart alarms;
Thy little hands fast wipe my tears away,
You seem to say, be cheasfuul, $O$ be gay!
Ah! lovely infant little dost thou know
Thy mo:her's agony, her grief, her woe;
Her houls of care, her many restiefs nights,
The thousand terrors that her sjul affirghts
You little know the ills that round you wait, And seem to threat your young, your helpleis.s.ate;
Misfortune o'er thee waves her baleful wand,
And gloomy clouds of sorrow lowr around.
Peaceful thy father rests in denth's dark tomb,
And soin thy mother too must meet her doom;
Soon or my palid cheek the worm will feed,
And the raak grafs wave chearlefs round my heac.

Who, then, my child! will guide thy tender years,
And gently lead thee through this vale of tears?
From penury and want who will thee save,
When both thy parents sleep in death's cold grave?
Fatal, perhaps, thy opening charms may prove,
Thy cheeks soft crimson, and mild eye of love,
When thou hast no friend to protect thy youth,
To teach thee spotless innocence and truth.
These thoughts with wild emotions throb my breast, .
And deep despair deprives my soul of rest;
These thoughts, O death ! add horror to thy dart, And thrills, with anguish keen a mother's heart.

Religion come, and chear affliction's hour, Ah let my bleeding bosom feel thy pow'r ! Teach me, resigned, to view approaching death, And yield without regret to heaven my breath.

My God, though this frail form will sink in dust, Still in thy arm, all powerful! will I trust;
Thou art the orphan's field, the widow's stay,
And thou my babe wilt guide in virtue's.way.
ELVIN:

## Lines written by voltaire on his death bed,

## SUPPOSED TO BE THE LAST THING IE E EVER WROTE.

O. die qu'on mecconoit - Dick que tout annonce;

Intend le dernier mot,
Que ma bouche pronounce:
Si ye me suis trompé,
C'est en cherchant ta lois;
Mon colour se peat egarer,
Mas il est plein de tod.
Jè vols sans m'allarmer,
L'ecernité paroitre,
Et le ne puls penser,
Q'un Dies que m'a ait naitre,
Gun Dies que sur mes jour
Versa tank de bienfait,
Quad les jour sent eteints, Me tourmente a jamais.

SIR,
To the Editor of the Bee.

I
transcribed the following article from a London periodical publication that was stifled in its craddle, after a few numbers only had been publifhed. As it has never perhaps been seen by any of your readers, and was doubtlefs unknown to your correspondent, a young observer, when he wrote the account of the baya, vol. viii. p. 18. it may be considered as a proper companion for that article. Wifhing succeefs to your laudable undertaking, I am, Sir, your humble servant,

An old book worm.

## Account of the agamée, a singgular bird.

Nothing tends so much to demonstrate the immense distance there is between man in a savage state, and man in a state of society, as the conquests which the latter has made over the wild animals. He is aided by the dog on numberlefs occasions; the horse, the ox, the afs. the camel, the rein deer, the lama, become his servants, and enable him to traneport burdens which his own strength never could have mastered. He rears, under his own cye, fowls, turkies, geese, ducks, pheasants, and peacocks; he has domesticated pigeons, and made the bees themselves gaiher stores for his use. The savage pays little attention to these acquisitions, insomuch that there are few cases in which he has attempted to make any of the animals minister by their labour to his wants, still fewer in which he lias thought of making them contribute to his pleasures or amusements.

Man is formed for society; he is therefore most highly Flewed with those of his own species who seem to be mort sensibly touched with those marks of atiention whifich indicate a partiality for him ; and he never fails to be par- ticularly delighted with those animals which are capable of exprefing an attachment to him, and of relying upon hin for their protection and support. The dog, on account of the sensibility he pofsefses in so surprising a degree, is in every civilized country a particular favourite of man, independently of his utility. The cat, and other small animals, which admit of being tamed, are more or lefs esteemed as they pofsefs this quality in a greater or lefs degree of perfection.

Among the feathered tribe, some have been taken into favour on account of the sweetnefs of their song; others on account of the beauty of their plumage, or some other singularity in their exterior appearance; but the attachment that these animals fhow to their master, is in general so very slight, that there are but few instances in which they can lay claim to any degree of favour upon this ground.

The only instance of any considerable degree of that sort of attachment, on the part of any of the birds we know of, is that which is manifested by a bird which the French call the agamée. This bird is a native of Cayenne in South America, and attaches itself to man, with as much fidelity and warmth of affection as even a dory does. If an agamée is admitted into any house, it aitaches itself to some one person with the utmost fidelity, and affords the most unequivocal marks of the pleasure it takes in his company. It comes to its master on all occasions with evident marks of satisfaction ; carefses lim with eagernefs, flies before, or follows after him, and exprefses, by various motions, the joy it feels at seeing or accompanying him. It comes readily when called, in whatever manner it may chance to be engaged at the time: is loves to be carefsed, and presents its head and neck to be stroaked by him, with a satisfaction seemingly equal to that which a eat exprefes in similar circumstances. It loves to accompany its master at tabie, and being extremely jealous, it never fails to drive away, if pofsible, all cats and dogs, or other animals, that seem to fhare in its master's affection, especially when it is petitioning fur food; and being fierce and couragious, it seldom fails to succeed. It is entertaining to see with what art it evades the bite of a dog, by soaring above his reach, and then darting down suddenly upon him while he is off his guard. It always aims his strokes at the eyes, which it attacks both with its bill and its talons with great fury; and when it. has once obtained a victory, it pursues its enemy with the most surprising obstinacy, and would never cease tormenting it till it died, if not prevented.

In flort, so strong is the attachment this bird fhows to man, that, in this respect, it seems to hold the same rank as the dog among quadrupeds, and, in some instances, it even seems to approach near to that animal in point of docility. It is afserted that the agamée can be taught to guard a flock of fheep in the same manner as the dog. Since, then, these birds love domesticity so much, wherefore fhould we not endearour to rear them in abundance, employ them in such uses as they are capable of being put to, and endeavour still farther to improve their natural instincts, and render them more extensively serviceable toman ?

ANECDOTES OF ADRIAN BROOR, A CELEBRATEDFLEMISH
PAINTER.
I bec leave to offer the following anecdotes of Broor, a noted Flemilh painter, as another instance of the strange eccentricities of some men of genius.

Adrian Broor, or Brawer, or Brauer, was born at Qucenarde in the year 1659 , and died $16 \not{ }^{\circ} \circ$.

Of his parentage nothing is known, only that they were of the lowest ranks of the people. Without instructor of any sort, and solely by an irresistible propensity of nature, Broor, while yet in a manner an infant, used to amuse himself in painting birds and foowers, upon small bits of linen ; and his mother, for a subsistence, sold them to women of the country, who employed them as ornaments of their drefs.

While he was thus employed, Francis Fals, a famous painter, went by chance to the place where the young Broor lived, and, struck by his rising talents, he proposed to instruct him. Boor, charmed with this lucky rencounter, did not hesitate to follow him. But what he looked upon as extremely fortunate, was to him the source of infinite chagrins and disappointment. The avarice of Hals and his wife instigated them to avail themselves of the talents of the young unfortunate, whose hard fortune they seemed to bewail.

As soon as they had him in their power they made him labnur to excefs, and made him almost die of hunger. Lean and emaciated, he had scarcely the appearance of a human being; the rags with which he was covered gave him the appearance of the utmost misery. Whilst he himself was in want of the necefaries of life, the little pictures at which he worked night and day were sold at a very great price. The greedinefs of his masters, only increasing in proportion as they found the means to satisfy themselves, they fhut him up in a garret, that he might be able to produce more works.

That separation inspired the anxiety or the curiosity of his companicus, disci; les of Hals, who watched the moment of his absence to ciscover what Broor did in his prison. They went up each in their turn, and, by means of a small window, they saw with surprise that this poor and despised appreatice, was a great painter, and made very to him to paint the five senses at four sous a-piece. Broor executed them so well, that another asked of liin the twelve months of the year at the same price.

Our prisoner thought himself wery happy, and considered, as a good fortune, the purchase money of these little subjects which he did by stealth, and in some leisure moments ; but the considerable profits which his works brought him determined Hais and his wife to watch him so closely that he fhould not have a single minute to dispose of ; these unconscionable guards, not content with exhausting him with laoour, diminilhed day by day the small pittance destined for his subsistence.

This dreadful situation was like to drive him to despair, when one of his comrades advised bim to make his escape, and even furnifhed him with the means. Deprived of every thing, and almost naked, Broor strayed through the city not knowing where to go, nor what would be his lot. After having wandered a long time, he stopt at the thop of a gingerbread baker, and bought as much as fhould serve him all day, paying for it all the money which he had, and ran to place himself under the organ of the great church. Whilst he was there, ruminating in his mind how he fhould get into a more comfortable situation, he was recognised by an intimate friend who took him back to his master, who had Leen at much pains to find him, and, overjoyed at recovering him, promised to use him better in time to come.

Hals piqued himself upon the performance of his promise; he bought him a suit of second hand clothes, and fed him a little better. Broor, thus encouraged, set about his work with ardour, but always for the proft of his master, who sold very dear the pictures which he had for almost nothing. Broor alone was ignorant of his talents, and the resources which they would have procured him. Informed at last by his comrades of the price of his pictures, he escayed more effectually than the first time, and took refuge in. the city of Amsterdam, where he arrived without friends or money. His good stars conducted him to an honest seller of pictures, who granted him an asylum. One may guefs. with what pleasure Broor learned that his works were known in Amsterdam, and that they sold for a considerable price.

He would have perlhaps doubted it, if an an:ateur had not given him about an hundred ducats for one of his pictures. As soon as Broor, who had demanded that sum trembling, saw himself in pofsefion of so much money, he spread it. out upon his bed, transported with joy, and rolled himself upon it.

Ten days pafsed in a debauch with the people of the very. lowest sort, who soon made him find the bottom of his purse. He then came back, rejoiced and content, to the picture. merchant where he lodged, who asking him what he had. done with his money: "I have got happily rid of it," said. he, " in order to be more free."

This alternative between labour and difsipation was his constant plan of conduct all the rest of his life. He never dreamed of taking the pencil until he had no more money. He was continually involving himself in drunken quarrels with the dregs of the populace, after having drank freely with them. His work fhop was generally in an inn, where he was often obliged to send his works tosell to the amateurs, to pay his expence.

Broor gave himself up with such enthusiasm when at: work, that he was often heard speaking Spanifh, Italian, and French, as if he had been with the persons whom he was fainting,

There is nothing more diverting than the adventures which Broor met with every day. In one of his rambles he was stript entirely by roboers. Not having muney to purchase a new wardrobe, he took it into his head to make himself a habit. of linen, on which he painted flowers in the taste of the Indian robes. The ladies were deceived by it, and were anxious to have a similar stuff and pattern. Broor contrived, in order to undeceive them, to mount a stage at the end of a performance ; and, taking a spunge soaked with water, he eifaced before their eyes all the pictures on his drefs.

Whilst war was entire! y desolating Flanders, Broor was - very desirous of going to Antwerp. Notwithstavding the representations of his friends, he could not resist his impa. tience, and was taken in that city for a spy. Being flhut up in the citadel, he had there the good forturie to meet the duke of Aremberg, whom he informed of his profefsion. The duke, who received sometimes visits from Rubens, begged that great artist to give to a prisoner some materials and other things wanted tor painting. Rubens had no sooner cast his eyes on the picture which the pretended spy was making, than he cried out, $\tau$ his is a picture vf Broor's! and was absolutely for paying him six hundred florins.

Rubens empioyed all his friends to get Broor out of prison; he even became surety for him, and having obtained his enlarcement, he clothed him, and took care to have him lodged, and breaght him to his own table. Far from making a proper return for all these generous cares, Broor fied precipitately from the house of his illustrious benefactor in order to enjoy his liberty.

Brour perceived at length that he was despised by his relations on account of his ill drefs. Sensible of the marks of their disdain, he bought a very genteel drefs of velvet. One of his cousins seeing him so well equipped, begged him cur to the human mind, which cannot be denied, it would seem that nothing could be more simple or easy than the translating from one language into anoth: r, because nothing more would be wanted than to substitute one word in place of another; yet, when we come to attempt this in practice, it is found to be an intricate and a difficult tafk. It would be an useful enterprise to attempt to account for this seeming contradiction.

The fundamental principles of grammar are doubtlefs the same in all languages, and admit not of any variation. But in the primary formation of words, in their combinations, and modifications, the pofsible variations are almost infinite. Grammar, therefore, in the abstract, can only be one, and if the efsential circumstances alone are adverted to, it must be both simple and easy: but in practice it may be infinitely various: and, if casual variations, and unefsential modifications, be not carefully distinguifhed from efsential principles, it will become an intricate study, a complicated chaotic mafs, in which nothing but darknefs and confusion appear.

This has, in fact, been too much the case; and those who have attempted to explain the principles of grammar, especially in modern times, have usually set up some one language as a standard of perfection, all the anomalies of which, they have considered as efsential principles, which has introduced a confusion into that study that renders our ideas respecting it indefinite and obscure.

It would greatly exceed the bounds of an efsay in a miscellany of this nature to enter fully into this
discufsion. All that can be with propriety attempted, is to select a few cases by way of illustration, that may serve as exercises for those who wilh to acquire definite ideas on this interesting subject.

## Of nouns.

The names of the different objects of perception;form nearly half the words of every language; and, as nearly the same objects occur in all nations, words denoting the most common objects in nature are found in almost all languages. A man, a tree, a rock, water, earth, fire, and so on, are known every where, and have in every language an appropriated name. These names, therefore, must constitute a radical part of universal grammar. Wherever grammar has been attended to at all, this clafs of words has been discriminated, and a name has been appropriated in all civilized nations to denote them. The Latins, with much propriety, distinguifhed this clafs of words by simply calling them names; so that the very word itself serves instead of a difinition : in Englifh we call the same clafs of words nouns, a word which, till it be particularly explained, conveys no idea at all to a mere Englifh scholar. Here, at the very threfhold of our enquiry, we meet with a inamterial difference in the two languages.

The Latins, however, included more under that title than with propriety belonged to it. Thes included not only the objects themselves, but the qualities also which might be accidentally combined with these objects. They, therefore, divided this clafs of words into two parts; the first they called wames
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4 substantive, and the last they denominated, names adjective; of th.s last we thall at present say nothing, but proceed in our analysis of the first.

If the Latin language was beautiful in the original choice of the word for denoting the clafs, we are now led to perceive that it was not only imperfect, but crroneous, in as far as the same word was employed to denote qualities as well as substances. This led them into another error, by denominating substantives the whole clafs of names properly so called. The word substantive was evidently adopted, because a great many of the objects for which these names were invented consist of solid matter, called substance; but under this clafs is included a prodigious variety of ideal objects, that have neither form nor substance. This, therefore, misleads the mind; so that here our unmeaning noun has the preference to it; but we have been so fond of the Latin as even to adopt this. word, and indifferently say noun or substantive.

It would be tiresome to go farther in this kind of parallel; and we only went thus far to give an idea of the manner in which the mind is imperceptibly misled in all languages, by the very terms that are made use of in that language ; and to fhow in what way a particular idiomatic exprefsion in one language may convey a sensation of pleasure or disgust to the mivd, that cannot be felt when it is translated into the nearest equivalent words of another language. The above only exhibits one instance in its simplest form; but when we advert to the infinite diversity of latent ideas, to adopt a new phrase, that mu $t$ be annexed to particular words, by a kind of reflection particular combinations, it will be very apparent that an attempt to convey, precisely, similar sensations, in a different language, must be altogether impofsible; and, as it is these delicate submeanings, which excite the ecstatic pleasure that a feeling mind alone can know, and which constitutes the efsence of what is called a fine taste; we hence perceive the reason why it has ever been deemed impofsible to convey a just idea of the beauties of a poem into another language. Though in mere philosophical enquiries it is a much lefs difficult talk.

To return to nouns. The bulk of grammarians lave afserted that nouns admit of a threefold variation, viz. that which respects ist. NUMBER, 2 d. GENDER, and 3 d. CASE. The propriety of this distinction may be disputed.

By a variation of the noun, these grammarians mean a change of the word itself that constitutes the name of any object, by an addition or change of some letters.

The distinction respecting number, is natural, and probably may be found more or lefs complete in all languages. There are few objects in nature that are single of their kind. In most cases there are great numbers of the same clafs of objects; but as one or more of them may be the object of discufsion, a variation of the name has been in general adopted to denote plurality. Thus, Aing denotes one object; Kinss, denote any number of the same objects more than one. In the same manner prince, princes, man, men, and so on. Erery language we know of has adopted this two-fold distinction at least, of singulat and plural respecting number.

In most languages the distinction by inflection is no more than two-fold. Wherever the particular value of plurality is meant to be specified, the number is added, as two, three, ten, twenty, or an hundred kings. In some languages, however, a particular inflection has been adopted for exprefsing the number two, which has been called the dual number; and we can easily conceive it pofsible for some languages to have other variations of the noun, for yet higher definite numbers, though none of these have been yet discovered.

With regard to gender. This also has been said to be three-fold, viz. masculine, fominine and neutcr. The idea here inculcated has been evidently borrowed from the practice of the Latins, who, by a -particular artificial construction of their language in other respects, found it extremcly convenient to adopt the variations here specified; and from the Latins we have borrowed these words, without seeming to have annexed any precise ideas to them. What respects the inflection of the neuter gender has no foundation at all in nature ; and it will be easy to.flow that what relates to the other genders is accidental also, and, if it were necefsary, imperfect.

God hath been pleased to create most part of animals male and female. There is nothing therefore unnatural in denoting the male and the female of the same animal, by the same word slightly diversified. It may therefore happen, that in some languages this variation of the noun does take place, as in prince, princefs, pier, paerefs; in which case the Nouns might
be sa：d to admit of the masculiue and feminine Gen－ DER，by inflection．But this can in no sense be con－ sidered as an efsential property of the noua．It would be easy to adopt different words for this purpose，as we in fact do in many cases，as king and queen，borse and mare，bull and cow，ram and ewe， $8=\mathrm{c}$ ．which are all distinct words．Therefore to say that nouns ne－ cefsarily require a variation by inflection for gender， is improper；and if we were to admit that a mascu－ liae and feminine gender were required，we fhould still find that several other genders were necefsary．Many animals have no sex at all，as grubs，caterpillars， $\mathcal{G}^{3}$ c． many others are of both sexes，as diferent kinds of worms；many others have no appurent sex，as snails， slugs，छ＇c．To denote all these variations，a much greater diversity of genders than the masculiae and fe－ minine therefore would nave been necefsary．The truth however，is，that no variation of the Noun whatever is required respecting gender，and our notions have been，as to this particular，totally perverted，by en－ deavouring to erect the anomalous practice adopted in a particular language into a radical principle in grammar．The doctrine of genders is indleed one of the most intricate，and as it has been applied，one of the most absurd，in grammar，and higlly requires elucidation；but that will come to be more pro－ perly investigated under a separate head，if we fhould ever go so far．

The variation respecting case is still more absurd， and the doctrine that has been founded on it，yet more ridiculous；bat this flall form the subject of a separate paper．

To be continued．

VERSES ON PATIENCE, WRITTEN AT THE REQUEST OF A FRIEND.

## BY DREYROM.

## For tbe Bee.

A verse on patience?-Yes,-but then prepare
Your mind, friend. Robert, with a reading fhare, Or else 'iwill give you rather leis th: n mo:e,
To hear it mentioned than you had beiore:
If mine to write, remember 'tis your talk
'To read the lines which you are pleas'd to afk:
Patience the theme?-a blefsed inmate this!
The nursing parent of our bosom blifs;
Abrod tor blifs fhe bids us rot to roam,
But cultivate its real fund at home:
A noble treasure!-when the patient soul, Sits in the center ard survejs the whole.

The bustling wor'd, to fetch her out from thence,
Will urge the various, plausible pretence;
Will prove perfections of a grander name;
Sound great explois, and call her cut to fame;
Anuse and flatter, till the soul, too prone
To self-activity, deserts her thane.
Be on your guard, -the bus'refs of a man
Is tw be sure to do what gend he can ;
But first at iome, let patience rule wi:hin,
Where charity you know mast fiist begin;
Nut monied luve, as to dly understood,
Wut ialm sedate prope sicy :o good.
The genuine virtue of the modest friend,
Wh ih you oblige me here to r comm.nd;
The uial this of all the res: beside,
For without patience they are all but pride;
A siral:g ambiticn fhines within is sphere,
But pnvesits weaknels, when it cannot bear.
There jes the test, -bring ev'ry thing to that ;
It mows us plainly what we would be at:
Ur gento.is actios we may count the suit,
But saace the woith, till disappointments come;
Men of are then more gen'rously absurd,
Whacir ow is go d actions have their own bud wo.d.

Impatience hates ing\%atitude, forsonth!
Why ?-it disinvers our ingrateful truth;
That having done, for interest or fame,
Such and such doings, fhe bas lust her aim;
While thanklefs people, really in her deb:,
Have got all theirs, and put her in a fret.
Po'sest of patience, a right humble mind,
At all events, is totally resign'd;
Does good for sake of good, no: for th'event,
Leaves that to heav'n and keeps to its content;
Good to be done, or to be suffer'd ill,
It acis, it bea:s, with meek submifsive will.
Enough, enough !-Now tell me if you please,
How is it to be had, this mental ease?
God knows,-I do not, how it is acquir'd;
But this I know, - if heartily desir'd,
We fhall be thankful for the donor's leave
To afk, to kope, an 1 wait till we receive.

## VERSES WROTE BY A LADY in A DEEP DECLINE TO HEP.

## INEANT NINE MONTHS OLD.

## For the Bee.

SWEET babe! you smile unconscious in my arms
Of all the fears which my fond heart alarms;
Thy little hards fast wipe my tears away,
You seem to say, be chearfül, O be gay!
Ah! lovely infant litele dost thou know
Thy mother's agony, her grief, her woe;
Her houls of care, her many restlefs :ights,
The thousand terrors that her sjul affrights
Xou little know the ills that round you wait,
And seem to threat your young, your helpleis s:ate:
Misfortune o'er thee waves her baleful wans, And gloomy clouds of sorrow lowr around.

Peaceful thy father rests in death's dark tomb, And son thy mother too must meet his doom.; Soon on my palid cheek the worm will feed, And the rank grafs wave chearlefs round my kead.

Who, then, my child! will guide thy tender years, And gently lead thee through this vale of tears? From penury and want who will thee save, When both thy parents sleep in death's cold grave?

Fatal, perhaps, thy opening charms may prove, Thy cheeks soft crimson, and mild eye of love, When thou hast no friend to protect thy youth, To teach thee spotlefs innocence and truth.

These thoughts with wild emotions throb my breast, .
And deep despair deprives my soul of rest;
These thoughts, O death! add horror to thy dart, And thrills, with anguif keen a mother's heart.

Religion come, and chear affliction's hour, Ah let my bleeding bosom feel thy pow'r!
Teach me, resign ${ }^{2}$ d, to view approaching death, And yield without regret to heav'n my breath.

My God, though this frail form will sink in dust, Still in thy arm, all powerful! will I trust;
Thou art the orphan's field, the widow's stay,
And thou my babe wilt guide in virtue's way.
ELVIA:

## LINES WRITTEN BY VOLTAIRE ON HIS DEATH RED,

SUPPOSED TO BE THE LAST THING HE EVER WROTE
O dey qu'on mecconoit O Died que tout annonce;
Extend le dernier mot,
Que ma bouche pronounce:
Si joe me suis trompé,
C'est en cherchant ta lois;
Mon cceur se pent egarer,
Mas il est plein de tod.
Ie vols sans m'allarmer,
L'eiernité paroitre, ;
Et jer ne puls pensee,
Q'un Dies que m'a ait naitre,
Gun Died que sur mes jour
Versa cant de bienfait,
Quad les jour sent eteints;
Me tourmente a jamais.

## Sir,

To the Editor of the Bee.

Itranscribed the following article from a London periodical publication that was stifled in its craddle, after a few numbers only had been publifhed. As it has never pe:haps been seen by any of your readers, and was doubtlefs unknown to your correspondent, a young observer, when he wrote the account of the baya, vol. viii. p. 18. it may be considered as a proper companion for that article. Wifhing succefs to your laudable undertaking, I am, Sir, your humble servant, An old book worm.

## Account of the ngamée, a singular bird.

Nothing tends so much to demonstrate the immense distance there is between man in a savage state, and man in a state of society, as the conquests which the latter has made over the wild animals. He is aided by the dog on numberlefs occasions; the horse, the ox, the afs, the camel, the rein deer, the lama, become his servants, and enable him to transport burdens which his own strength never could have mastered. He rears, under his own eye, fowls, turkies, geese, ducks, pheasants, and peacocks; he has domesticated pigeons, and made the bees themselves gather stores for his use. The savage pays little attention to these acquisitions, insomuch that there are few cases in which he has attempted to make any of the animals minister by their labour to his wants, still fewer in which he las thought of making them contribute to his pleasures or amusements.

Man is formed for society ; he is therefore most highly fleased with those of his own species who seem to be mot scusibly touched with those marks of atiention which indicate a partiality for him ; and he never fails to be par- ticularly delighted with those animals which are capable of exprefsing an attachment to him, and of relying upon hini for their protection and support. The dog, on account o! the sensibility he pofsefses in so surprising a degree, is in every civilized country a particular favourite of man, independently of his utility. The cat, and other small animals, which admit of being tamed, are more or lefs esteemed as they poisefs this quality in a greater or lefs degree of perfection.

Among the feathered tribe, some have been taken into fayour on account of the sweetnefs of their song; others on account of the beauty of their plumage, or some other singularity in their exterior appearance; but the attachment that these animals fhow to their master, is in general so very slight, that there are but few instances in which they can lay claim to any degree of favour upon this ground.

The only instance of any considerable degree of that sort of attachment, on the part of any of the birds we know of, is that which is manifested by a bird which the French call the agamée. This bird is a native of Cayemne in South America, and attaches itself to man, with as much fidelity and warmth of affection as even a dorg does. If an agamée is admitted into any hyse, it attaches itself to some one person with the utmost fidelity, and affords the most unequivocal marks of the pleasure it takes in his company. It comes to its master on s:ll occasions with evident marks of satisfaction ; carefses him with eagernefs, flies before, or follows after him, and exprefses, by various motions, the joy it feels at seeing or sccompanying him. It comes readily when called, in whatever manner it may chance to be engaged at the time: is loves to be carefsed, and presents its head and neck to be stroaked by him, with a satisfaction seemingly equal to that which a eat exprefes in similar circumstances, It
loves to accompany its master at table, and being extremely jealous, it never fails to drive away, if pofsible, all cats and dogs, or other animals, that seem to fhare in its master's affection, especially when it is petitioning for food; and being fierce and couragious, it seldom fails to succeed. It is entertaining to see with what art it evades the bite of a dog, by soaring above his reach, and then darting down suddenly upon him while he is off his guard. It always aims his strokes at the eyes, which it attacks both with its bill and its talons with great fury; and when it. has once obtained a victory, it pursues its enemy with the most surprising obstinacy, and would never cease tormenting it till it died, if not prevented.

In hort, so strong is the attachment this bird fhows to man, that, in this respect, it seems to hold the same rank as the dog among quadrupeds, and, in some instances, it even seems to approach near to that animal in point of docility. It is afserted that the agamée can be taught to guard a flock of fheep in the same manner as the dog. Since, then, these birds love domesticity so much, wherefore flould we not endeavour to rear them in abundance, employ them in such uses as they are capable of being put to, and endeavour still farther to improve their natural instincts, and render them more extensively serviceable to man ?

## ANECDOTES OF ADRIAN BROOR, A CELEBRATEDFLEMISH

## pAINTER.

I Bec leave to offer the following anecdotes of Broor, a noted Flemith painter, as another instance of the strange eccentricities of some men of genius.

Adrian Broor, or Brawer, or Brauer, was born at Qudenarde in the year 1609 , and died 1670.

Of his parentage nothing is known, only that they were of the lowest ranks of the people. Without instructor of any sort, and solely by an irresistible propensity of nature, Broor, while yet in a manner an infant, used to amuse himself in painting birds and f.owers, upon small bits of linen ; and his mother, for a subsistence, sold them to women of the country, who employed them as ornaments of their drefs.

While he was thus employed, Francis Hals, a famous painter, went by chance to the place where the young Broor lived, and, struck by his rising talents, he proposed to instruct him. Boor, charmed with this lucky rencounter, did not hesitate to follow him. But what he looked upon as extremely fortunate, was to him the source of infinite chagrins and disappointment. The avarice of Hals and his wife instigated them to avail themselves of the talents of the young unfortunate, whose hard fortune they seemed to bewail.

As soon as they had him in their power they made him labnur to excefs, and made him almost die of hunger. Lean and emaciated, he had scarcely the appearance of a human being; the rags with which he was covered gave him the appearance of the utmost misery. Whilst he himself was in want of the necefsaries of life, the little pictures at which he worked night and day were sold at a very great price. The greedinefs of his masters, only increasing in proportion as they found the means to satisfy themselves, they faut him up in a garret, that he might be able to produce more works.

That separation inspired the anxiety or the curiosity of his companions, disciples of Hals, who watched the moment of his absence to cliscover what Broor did in his prison. They went up each in their turn, and, by means of a small window, they saw with surprise that this poor and despised appreatice, was a great painter, and made very
pretty pictures. One of these young people proposed to him to paint the five senses at four sous a-piece. Broor executed them so well, that another asked of liin the twelve months of the year at the same price.

Our prisoner thought himseif very happy, and considered, as a good fortune, the purchase money of these little subjects which he did by stealth, and in some leisure moments ; but the considerable profits which his works brought him determined Hals and his wife to watch him so closely that he fhould not have a single minute to dispose of ; these unconscionable guards, not content with exhausting him with labour, diminifhed day by day the small pittance destined for his subsistence.

This dreadful situation was like to drive him to despair, when one of his comrades advised him to make his escape, and even furnifhed him with the means. Deprived of every thing, and almost naked, Broor strayed through the city not knowing where to go, nor what would be his lot. After having wandered a long time, he stopt at the thop of a gingerbread baker, and bought as much as fhould serve him all day, paying for it all the money which he had, and ran to place himself under the organ of the great church. Whilst he was there, ruminating in his mind how he fhould get into a more comfortable situation, he was recognised by an intimate friend who took him back to his master, who had been at much pains to find him, and, overjoyed at recovering him, promised to use him better in time to come.

Hais piqued himself upon the performance of his promise; he bought him a suit of second hand clothes, and fed him a little better. Broor, thus encouraged, set aiout his work with ardour, but always for the proft of his master, who sold very dear the pictures which he had for almost nothing. Broor alone was ignorant of his talents, and the yed more effectually than the first time, and took refuge in. the city of Amsterdam, where he arrived without friends or money. His good stars conducted him to an honést seller of pictures, who granted him an asylum. One may guefs. with what pleasure Broor learned that his works were known in Amsterdam, and that they sold for a considerable price.

He would have perbaps doubted it, if an an:ateur had not given him about an hundred ducats for one of his pictures. As soon as Broor, who had demanded that sum trembling, saw himself in pofsefsion of so much money, he spread it. out upon his bed, transported with joy, and rolled himself upon it.

Ten days pafsed in a debauch with the people of the very lowest sort, who soon made him find the bottom of his purse. He then came back, rejoiced and content, to the picture merchant where he lodged, who asking him what lie had. done with his money: "I have got happily rid of it," said. he, " in order to be more free."

This alternative between labour and difsipation was his constant plan of conduct all the rest of his life. He never dreamed of taking the pencil until he had no more money. He was continually involving himself in drunken quarrels with the dregs of the populace, after having drank freely with them. His work thop was generally: in an inn, where he was often obliged to send his works to. sell to the amateurs, to pay his expence.

Broor gave himself up with such enthusiasm when at work, that he was often heard spaaking Spanifh, Italian, and French, as if he had been with the persons whom he was fainting,

There is nothiug more diverting than the adventures which Bizor met with every day. In one of his rambles he was stript entirely by robjers. Not having money to purchase a new wardrobe, he took it into his head to make himself a habit. of linen, on which he painted flowers in the taste of the Indian robes. The ladies were deceived by it, and were anxious to have a similar stuff and pattern. Brnor contrived, in order to undeceive them, to mount a stage at the end of a performance; and, taking a spunge soaked with water, he eifaced before their eyes all the pictures on his drefs.

Whilst war was entire? desolating Flanders, Broor was - very desirous of going to Antwerp. Notwithstavding the representations of his friends, he could not resist his impatience, and was taken in that city for a spy. Being fhut up in the citadel, he had there the good fortune to meet the duke of Aremberg, whom he informed of his profefsion. The duke, who received sometimes visits from Rubens, begged that great artist to give to a prisoner some materials and other things wanted tor painting. Rubens had no sooner cast his eyes on the picture which the pretended spy was making, than he cried out, This is a picture vf Brour's! and was absolutely for paying him six hundred florins.

Rubens empioyed all his friends to get Broor out of prison; he even became surety for him, and having obtained his enlargement, he clothed him, and took care to have him lodged, and bresight him to his own table. Far from making a proper return for all these generous cares, Broor fied precipitately from the house of his illustrious benefactor in order to enjoy his liberty.

Brour perceived at length that he was despised by hi; relations on account of his ill drefs. Sensible of the marks of their disdain, he bought a very genteel drefs of velvet. One of his consins seeing him so well equipped, begged hims
$=56$ ancedotes of Adrian Broor. Aug. 22. to come to his marriage. Broor did not fail to be there, and as during the repast the company praised the good taste and propriety of the drefs of our painter, he took a plate filled with sauce, and threw it all upon it, and spoiled at once with the grease all his fine apparel, saying it ought to enjoy its full fhare of the good chear, since it was evident it was his drefs alone that was invited, and not himself.

After this foolifh action, he threw his coat into the fire in presence of the company, and went and fhut himself up in an inn, where the pipe and a bottle of brandy supplied the place of riches and worldly greatnefs.

Tired of being pofsefsed of nothing, Broor retired to the house of a baker in Brufsels who had a pretty wife. He found means to insinuate himself into the good graces of both the husband and the wife, a singularity which happens cvery day. That baker who also followed the businefs of a picture dealer, lodged and boarded his new friend. Broor, in return, taught hin to paint, and did other grod offices to the lady. The connection between these two men was so close, and their characters were so like, that they were scarcely a moment asunder. They even puffied their disorders so far as to render themselves liable to legal punifhment; an accident which obliged them to betake themselves to Hight.

After having wandered some time, Broor came back to Antwerp, being reduced to the utmost misery; he fell ill there, and had no other asylum than the hospital, where he died at the end of two days.

Rubens honoured him with his tears, caused his body to be lifted from the grave where it was buried, and interred it anew with magnificent pomp; the city of Antwerp raised a fine tomb over him.

## THE TEMPLE OF HYMEN.

In a letter written by a young senteman of Pbiladelpbia to a joung lady.

## My dear friend,

Last night I slept, and I dreamed that I was walking on a beautiful spacious plain, in the middle of which stood a lofty magnificent temple, which appeared to be ancient and venerable : and though some pcople advanced in years who were present, remarked, that it was much decayed since they had first paid a visit there; yet to me, and all young persons who were in the single line of life, it appeared to be the most elegant and beautiful dome we had ever beheld. As I was admiring it, I saw innumerable crowds of people ruhlhing forward towards it, in pairs; though, I confefs, I thought them very strangely coupled; as I ubserved men of fifty, leading nymplis of fifteen; and Awidows of forty, attended by beaux of twenty-two. I stepped to a person standing near me who belonged to the place, and afked hinn what the dome was called. He said it was calied the temple of Hymen; " and those you see prefsing towards it," continued he, " are desirous of being waited in the bands of matrimony; the cause of the disparity in age, is, that all these are money-matches." I then seated myself near the gate of the dome, to take a view of them as they entered. There appeared in their countenances a certain languor and cold indifference; and many of them, I thought, appeared unhappy; and the nearer they approached the temple, the more their ansiety seemed to increase. My attention was particularly taken with a handsome youtloof about twenty-two years of age, who was attending an antiquated maid, who appeared adwanced in life. He seemed to be gloomy and dejected;
and when he had nearly arrived at the gate were I stond, he tore himself from her, and fled precipitately, with a degree of apparent pleàsure.

I felt a sincere sorrow for the lady, who appeared to be overwhelmed in the utmost consternation, grief, and anger ; but my sympathy considerably abated, when the intelligent person from whom I had my information respecting the dome, told me, that fhe was a lady of great wealth, but small accomplifhments. "She has been sought after," said he, " in her earlier years, by many who were her superiors in point of merit : but because they were inferior in fortune, fhe treated them with the most insolent contempt ; in consequence of which the was forsaken by the sex, till this youth, falling into difficult circumstances, addrefsed her from pecuniary motives: and though his addrefses were cold and inanimate through want of affection, fhe afsented, and this was the appointed day for celebrating the nuptials : but as he approached the temple, a weight of anxiety pervaded his breast, ant a struggle between the laws of honour, and a regard for his own felicity, rent his troubled heart with torture; till at length, his feelings overcame every other consideration. He violated the laws of honour,-he opposed the impulse of interest, rather than je bound in the lasting tyrannical chains of an unhappy matrimonial union." 'She is not to be pitied,' said I, 'fhe has slighted the offers of generous love :-Ghe has sported with the feelings of her real ad-mirers:-Che has trifled with human happinefs; and has met with her reward: yet had I been her judge, I fhould, from a delicacy for the sex, inflicted a smaller punifhment.'

The crowd that had entered the temple, were united by words,——but not $i_{11}$ heart : and then they returned
1792..
to their habitations, to wrangle out their lives in as much harmony as they could.

Next appeared a giddy throng, whether greater or smaller than the other, I was not able to discover. They were on the same errand, but acted from different motives, it motives they could be called. They appeared to be the thoughtlefs children of difipation, and entered this solemn scene, with as little reflection as they use in every other action of life. They appeared to have chosen their companions, just as chance or fancy directed, without any regard to merit, or similarity of disposition. They came, were united, and returned all jovial, airy, and chearful, as if they were entering a bliffful paradise.
"Ah thoughtlefs mortals" said I, "how soon will your fancied bloom be nipped in the bud! your idle dreams of pleasure will vanifh as the morning dew, and you join the disappointed marriage train, in expatiating onathe uninterxupted pleasures of cetibacy."

Next appeared a small company moving towards us slowly, and with graceful easy pace ; their countenances were neither clouded with gloom, nor distorted with levity; but sweet compiacency.sat easy smiling on each feature, proceeding from a well grounded hope, that the most elevated degree of human telicity, would be the resuit of the union into which they were about to enter.

But imagine my surprise, when I saw among this happy number my friend Maria. She was attended by a most engraging, accomplilhed youth ; his eyes were piercing and lively, his features strong, manly, and regular ; his manners' graceful and easy, and I discovered in his aspect, the strongest traits of anareent, noble, disinterested, and generous alfection. He behaved towards my friend with the most polite, engaging, tender attention; his kindnefs to.
wards her scemed altogether involuntary, and as natural to him as to breathe the air. "You secm surprised," said my intelligent " friend, on sceing your amiable acquaintance at the temple of Hymen, but I can afsure you fhe never had any objections to matrimony, provided the could meet a partner poisefied of such accomplifhments as the conceived neceisary to render her happy in a married hiie; her sentiments on this subject were indeed sofur refined, as to border on the romantic; this fie always found to be the case, till addrefsed by the amiable young gentleman who now attends her. They were immediately altached to cach other by the indifoluble tics of genuine affection, under the benign influence of which they are to live a most screne and happy life." O supremely blest pair! exclaimed I, and in a transport of jcy awoke, bǔ behold it was a dream.

Alonzo.
On receiving the above, the lad, wrote to Alenzo, regretting that his slumbers had terminated so abruptly, and wilhing they had continued till the :ompletion of the uniun, can willich he sent her the following lines:

> When, lo! miethought, I s:ood with heart elate,
> Near to the Hymen*an temple's gate,
> Where late I saw with exquisite delight
> The tair Maria led by Mr Wright:
> Light fancy paints the rccent stere anew, find brings the happy pair befare my view;
> I hey to the palace dors with pleasure move,
> A plensure wafted on the wings of love;
> A blils which sordid souls lave never known,
> Who fecl nor wees, nor blefsings not their own;
> frot those light thoughtleís souls who never prove
> 'Whe sweet uniting ciarms of gen'rous love.
> At length arriv'd, th ${ }^{3}$ attentive Cupid waits,
> 'Io brugg the hapry pair within the gates;
> Ife view'd them o'er; - he stopt with sttange surpaise,
> 'Io sce iuch beauties beaming from their eycs;
> 'The sly young rogue, with wonder stood to gize:
> "On hagny pair!" lie cricd in fond amaze;
"O Oh happy pair! walk in, the god invites;
"W Walk in, -receive the matrimonial rites.
" You for each other surely were design'd,
"So like in each accomplifhment of mind:
"s Your hearts are join'd, walk in and join your hands
"In matrimonial beatific bands."
Then to the sacred fhrine the pair he led,
The rev'rend god with wonder rais'd his head;
For many years had pafs'd since he had spied
So kind a bridegroom, or so fair a bride.
Then sweet melodious music fill'd the dome,
And op'ning ro:es thed a rich perfume ;
The hoary monarch gaz'd with 'fond detight,
Then on the happy pair conferr'd the rite;
Th ${ }^{2}$ attending crowd the nuptial antrem sings:
" Thrice happy pair." the echoing temple rings;
"Thrice happy pair! your choice we well approve,
" All hail! and welcome to the dome of love!
"You from each other's love and peerlefs worth,
"Sha!l fiad a bl ifsful paradise on earth." Then to a garden Ci:pid led the way,
Where fragrant flow'rs were drefs'd in rich array?
A haypy train whom love and peace surround,
Their heads with beauteous flow'ry garlands crown'd;
Here pafs'd away their lives in peace and ease,
To please each other was themselves to pleuse.
A silver rill descending from its source,
In nazy windings toole its peaceful course:
It added beauty to the pleasing scene,
And cloth'd the garden in perpetual g:een,
The place was fhaded by the flow'ry trees,
And fann'd by zephyrs in a gentle brecze,
Which wafted on their wings a rich ferfume,
Exhal'd from roses in etemal blom;
'The charming songsters on the blofsom'd sprays,
Attun'd in rapt'rous melody their lays.
The happy train thus pafs'd their hours away,
From rising morning till the ev'ning grey
Her curtain draws, and the brighi source of light
Yields his dominion to the queen of right;
As o'er the world the silent darkne is stows,
The purling rill with sofler murmur Hows:
No jarring sounds the penceful tribe molest;
Dut fallizer waters lull their souls to rest.
Our happy pair were welcom'd in with joy,
While tuneful airs the fikilful cheir employ;
Il.eir utmost fkill the joyful bands display,
In celebrating this impoitent day;
So streng and loud grew the exulting strains,
'They broke my sileat slumber's silken chains;
I woke; difsolv'd in extacy supreme;
Moy heaven indulgent realize the dream!

## LITERARY INTELLIGENCE.

THE study of natural history has made great progrefs in Scotland of late, and the lover of that interesting study pofsefses advantages here which he did not formerly enjoy. A few years ago there was not in this place a single collection of specimens in natural history, public or private, that $\mathrm{d}_{\text {eserved to }}$ to be ifticed. Since Dr Walker was appointed profefsor, and read lectures on the subject, things have taken a great change. His own museum, for a private collection, contains a great variety of beautiful specimens, in high preservation, of animals, vegetables, and minerals. Lord Gardenston has imported from abroad, and picked up at home, a select and valuable collection, chiefly in the mineral kingdom, to which the amateurs in that science have a most ready accefs by the obliging liberality of spirit of the owner. And the museum of Mr Weir, which has been exhibited for some years past, has been a valuable acquisition to the public. That gentlemab, with a public spirit that would do honour to the highest character, continues to make daily additions to his collection, which, considering his station in life, is truly amazing, and which nothing but a decided taste for that study could have produced. He has lately purched a house in Prince's street and fitted it up in the most elegant manner for the reception of his museum, which he has just opened for the public. This will afford an agreeable and instructive morning's lounge to the people of faflion who reside in Edinburgh.

Mr Weir's museum, cannot, it is true, in point of size, be compared with that of Sir Afhton Lever, and many otheis that might be named, but in respect to the natural attitudes in which the animals are placed, and their per-
fect preservation, it is far herond them all. Lord Gardenston, in his travelling memorandums, remarks, that after having seen the firest collections of natural history in France, Italy, and Germany, he had fuund none in which the oojects were so naturaily disposed, or so perfectly preserved, as in that of Mr Weir. His birds and filhes especially deserve particular notice. The fifhes retain the plumpnefs and the frefhnefs of nature, without any thing of that dried, flirivelled appearance so usual in other collections; nor ever lose any thing of it. And as to birds Mr Weir pofsefses the-rare secret of curing them, so as to remain entirely free of vermin of every sart. Br Walker has at present in his collection, birds which were prepared by Mr Weir upwards of thirty years ago, whose plumage is as frefh and glofsy as that day they were killed; and Mr Weir with confidence afserts, that they will contmue so for ages. How different this from the birds in the Britifh, and every other museam in Europe! What a pity that a secret of such singular utility fhould be confined to one man! Why do not the public purchase it from him, for the general improvement of science in every part of the globe? Mr Weir is a man of too liberal principles to with-hold it upon reasonable terms; but-it is not to be expected that a man whe is not in affluent circumstances, fhould part with a thing of that nature without a proper compensation.

ANECDOTES OF ALPHONSO KING OF ARRAGON.
This trait of his liberality is well known. One of his treasurers had brought him a sum of ten thousand ducats. An officer who was there at that time, said in a low voice to somebody, I floould a:lk no more than that sum to be lappy : you /luall be so, snid Alphonso who bad heard him, reetly.

Ine had gone with some of his courtiers to see the jewcls of a jeweller. Ine was scarcely out of his fhop when the merchant come running witer him to complain of a theft they had raade of a uiamond of great value. Alphonso irint back to the shop of the merchant, and having made jim bring a large jar filled with bran, he ordered that cach of his cowtiers fhould put in their hand fhut and. iring it out open. He began first. After they had all done he orlered the jeweller to empty the jar on the table : by this means the diamond was found and nobody difinonoured.

Alphonso used to say, that among so many things that men polise fs, or that they seck after with ardour during the course of their life, all is but vain amusement, except lly and old wood to burn, old wine to drink, old friends io converse with, and old books to read.

## TO CORRESPONDENTS.

The Editor returns thaniks to the gentleman who has taken the trouble wirnascribing an article from the teie a teters. Is much obliged to him for his hint intentions, ard litaral offer of afs stance. Dut is sorry he cannot avail himself of his kind ufier. The Eee thall never be so far prostituted as to become the vihicle of szand uland lubricity.

The Estior is much obliged to Mr S——s S—lle for his good opirion and kind hints, which ohall be duly attended to. The Inüex indica:wrias has been on'y deferred for a time, from circumstances which will soon have uo loger any innucnce, whon it inall be refumed, if the reacess in general seem to think $i=$ acrecalie: some readero objected to the j.s: of books, which they thought occupied more room that it was worth.

Tise observations by $D . X$. are received. Gencral remarks on manners, Where no fersonal allusions are made, will be very acceptable.

Infartiality is received, and under consideration.
Several ficces deferred for seciti of room.

## THE BEE,

OR

## IITERART WEEKLY INTELLIGENCER, FOR Wediesday, August-29.1792.

## OF TASTE IN ARCHITECTURE.

Continued from p. 239.
Str, To the Editor of the Bee.
I have fhown the progrefs of architecture from its simplest forms in the infancy of society to the rude, but magnificent efforts of superstition, toerect temples to the invisible power of heaven ; and I now proceed to consider it under the influence of vanity and ostentation in the ages of luxury and refinement.

This last and copious subject of my efsay, naturally divides itself into the consideration of those improvements which arose from the vanity, pride, and ostentation of princes, in the erection of public edifices, and of those which in later times have sprung from the wealth of private individuals.

In the beginning, almost all the wealth of nations was accumulated in the state. The nation, or, in other words, the prince, was very rich, and the people very puor; neither commerce nor manufactures, nor the plunder of provinces by rapacious governors,
voL. $x$.
I.L
$\dagger$
nor the right of primogeniture, nor the accumulation of property by marriage or collateral succefsion, had rendered private individuals capable of erecting lasting monuments of taste and magnificence.

The whole revenues of the commonwealth, that could be saved from the exigencies of government, were employed either in the building of stately temples in honour of the gods, or in defraying the expence of public roads, bridges, aqueducts, or pleasing the populace by the celebration of spectacles and games, to feed the vanity of the public or of the prince. The extinct empire of middle Asia scems to have been the first that erected durable monuments of architectural grandeur; and as in the remains of these, lately contemplated by the truly learned and excellent Sir William Jones, in the neighbourhood of Bombay, and at Benares in Indostan, we perceive the semblance of the manners, drefs, religion, customs, and architecture, of the Gothic and Scythian nations ; so we may fairly conjecture that all sciences and arts have followed the course of the uatural day.

Averting our eye with a respectful smile, from the calculations of Mr Bailli on the antiquity of these nations, let us call curselves home to objects of contemplation where we have better guides. "They, (writes the ingenious Mr Riou) who, to judge of the origin of a custom or of an art, and of its pafsage from one people to another, adhere to the mere contemplation of any detached circumstances which may offer certain appearances of likenefs, and thus, from some particular equivocal forms, draw their conclu- sions about the generality of an art, are grofsly decei ed." It is certain that Egypt was to the Greels, what Gresce afterwards became to the Romans, the pattern of imitation ; the nursery of legislators, philosophers, and artists. The language, manners, and customs of the Greeks, sufficiently fhow that they were a Scythiau or eastern people; and nothing but vague hypothesis can invite the belief that the conquering emigrants brought any thing along with them but their language, their superstition and. customs, hunger and their arms, into Europe, then peopled by wandering hordes of savages and covered with marfhes and forests. How many centuries elapsed from the settlement of the first colonies of the Hellenic Greeks, until the first dawn of history; it is impofsible with any degree of accuracy even to conjecture; but we know with certainty, that, while the Greeks were barbarous, the arts flourifhed in the city of Thebes, and that they were of immemorial antiquity in Egypt.

The fable of the Troglodytes and a subterranean nation, appears evidently to be founded on the primæval custom of man's fleltering himself from danger and the inclemencies, of the weather, in caves and dens of the earth.

Man, endowed with reason and progrefsive powers of improvement, which is denied to every other animal, would, when roused from his sluggin nature, go to the wild beast of the ficld and consider his ways and be wise; he would first fhelter himself in natural cavities of the earth, and afterwards make excavations for himself, Many of these primæval dwellings are yet to be seen in the vicinity of Thebes, and I believe in all the anciently inhabited regions of the earth. In various parts of Britain these Troglodytic villages are to be seen, and particularly in Leicesterfhire, where subterraneous accommodations have been discovered fit to contain some hundred families; and such are not uncommon in Scotland, though on a smaller scale. These were the habitations of what the Greeks would have called the Autochthonoi of Britain ; a people who, by Scythian and Belgic invasions, were driven into the fastnefses of Wales and of Caledonia.

In the obelifk and pyramid of Egypt, we behold the hydrometer of the Nile, and the emblem of that luminary without which the waters would have been fatal to the fruits of the earth. In the ruins of their. palaces and temples, we behold a rude magnificence, unsubjected to any elegance of taste; nor are the elements of Egyptian architecture, any farther than as they are founded on nature, discernible in the Greek: It is not probable, therefore, that the Greeks copied in their buildings the architecture of the Egyptians. They had nothing to copy in the manners of the savages whom they found in the country; and, therefore, we are to look for the elements of Greek architecture in that beautiful nature which they saw every where around them in that garden of Eu*. rope.
Mr Riou in treating of the Grecian orders of architecture, has likewise very pertinently observed that the Greeks " had scarcely the opportanity of becoming plagiarists of the Egyptians; because bee.

ェク92. on taste in architecture. fore the reign of Psamettichus, entrance was denied to every stranger, and the art of architecture had been then cultivated by the Grecians."
Besides, in studying the beautiful remains of temples in Greece, a progrefs from the rude models of the highest antiquity, to the perfection of the art in the age immediately preceding the Macedonian conquest, is plainly discernible; after which the false taste for internal, and finally external, ornament on the capitals, freezes, and architraves, of columns, and the pediments of the porticoes of their temples, marked the consequences of A siatic conquest and luxury, by the: introduction of fastidious and corrupt ornament.

With respect to the architecture of the Romans, it was originally borrowed from Greece, but at a time when Rome was not sufficiently wealthy to, vie with them in magnificent structures.

Before the accefsion of Augustus to the supreme power, Rome was chiefly composed of brick or wooden houses; and these having no party walls, were exposed continually to the ravages of fire. Few of the houses were insulated or separate from others, and these in general were temples or public edifices; and great structures for public meetings, were so few, that we observe the temples were generallyused upon solemn occasions, and even frequently for the afsemblies of the senate.

With respect to the houses of the private citizens in town, they appear to have been very simple, and modest, and seldom elevated above one range of apartments; though when luxury and caprice began to insinuate themselves after the ead of the Carthagi=
nean war, mutatoria or change-houses were commorz for variety, and these in the suburbs, which were succeeded by elegant villas in the country.

But the multiplicity of these houses and villas Jed to their being composed of flimsy materials, and not constructed for extensive duration.

The earliest writers in Italy after the fall of the Roman empire, give us no accounts of the ruins of rural magnificence, though they speak much of the beauty and amonity of the situations where they had formerly existed. In fhort there were greater captains than Marlborough, but no Blenheims in ltaly, and still lefs in Greece. All great magnificence was dedicated to the gods and to the public. Noble example worthy of imitation !

Neither does it appear that before the empire of Augustus, any temples of extraordinary or durable magnitude or splendour had existed at Rome; and hardly had a taste for beautiful structures been establifhed by the munificence of the usurper, than it became vitiated by the caprice of redundant decoration. Of this we are afsured by the authority of Vitruvius.

Tacitus too, that great historian of a declining age, whose faults in style have been afsiduously copied by Mr Gibbons, and other writers of these times, who are thought to belong to an age and country of advancing taste and improvement, informs us, that after the battle of Actium, the Plafsey of the Roman arms, when a visible decline of free sentiment appeared among the Romans, it extended itself (as it sverc) to the understandings of individuals, whence learning and all the fine arts which had fuur lised to adm：a－ tion，and for so long a period iil Greece and Italy， fell into disrepute，and were overwhe！med by Asiatic barbarisms，and the whims of extraordinary and sudden influx of wealth from the plunder of the pro－ vinces．Thus you sce the age of fine taste in archi－ tecture，either by invention or imitation，in Greece or in Italy，extended only to the continuance of five or six centuries．All before or after is one blank or blot in the annals of art or of literature．Methinks I hear the voice of ages crying aloud to nations， ＂Discite libertatem，moniti non adorare reges．＂ Sensible Sir，of the respectable prejudices of great men，I exprefs myself with caution in an unknown language．It is fit that men who pretend to have taste fhould not fhock the eyes or ears of the elegant elohims of the earth．

As it see：ms desirable，that every individual who pretends to be what was formerly understood by the appellation of a gentleman，and who are now called esquires，fhould be acquainted with the construction of the houses of ancient Rome，before they became accommodated to foreign luxury，I fhall endeavcur， in very few words，and without the interposition of quotation or of foreign languages，to describe with Englifh phrase and idiom，the places of abode of the more wealtay citizens，who had obtained high and lucrative employments in the commonwealth．

After the frequent fires that had destroyed whole quartcrs of the city，and particularly after the gene－ ral conflagration that occurred in the reign of Nero， the streets which before that time had been as nar－ on taste in architecture. Aug. 29. row as they are now in grand Cairo, and other eastern cities, were made wide and spacious; and the houses which had formerly been constructed of wood or brick were built of stone; and at certain intervals, it was enacted that there fhould be insulated houses surrounded with courts or gardens, to prevent the communication of fire for the future. The common approach to houses of eminence, was through a quadrangular court, sometimes surrounded by piazzas, to defend the guests or visitors from the weather, and leading to the principal front; annexed to which there was a large portico, to which there immediately adjoined a salloon, which they called a seat room, as being that used for dinner, where they lay to eat on beds, three or sometimes four to a bed; which custom, during the prevalent fafhion of beards, must have exhibited, especially in the use of spoon meat and liquurs, many very visible and inconvenient accidents. Beyond the dining room was the servants waiting room, where all accommodations for the butler and slaves in waiting were provided, and where at all times there were slaves to give notice to their afsociates of any call made upon them by the family, supplying in early times the want of bells which are now used for that purpose. In this large antichamber were commonly placed in niches or otherwise, the statues of their ancestors, or of illustrious citizens; and in one such of these, supposed to be the house of Asinius Poltio, was discovered by excavature the wonderful groupe of Laocoon and his sons.
2792. on taste in architecture.
The length of the saloon was generally double that of its breadth, and the height was equal to the latter, when the nature of the building would permit.

On the right hand of the saloon were the other apártments of the family, either for state or retirement, for amusement or repose; and on the left the servants apartments. As to wine it was buried in large vefsels, some of them containing a quantity equal to our pipe, in subterraneous apartments, or simply in the earth, excavated and rammed fuli again with sand. In the country their accommodations were much more numerous and extensive. They had apartments for all the varying seasons of the year, some with stoves for the winter, and others for only admitting an extraordinary degree of solar heat and light, in spring and autumn; reserving the cool subterraneous vaulted apartments, with.small windows, for the heats of summer:

Thus far with respect to the houses of the ancient Romans. In my next, I fhall endeavour to trace the luxury of the moderns, and subject it to the rules and criticism of clafsic elegance; without pretending to offer any opinions of my own, or venturing to excite the vengeance of the moderns against an admirer of the Greeks. I am, Sir,

Your humble servant;
B. A.
M. M.i

## DESCRIPTION OF THE FORTIFICATIONS AT DUN-O-DEER.

## Continued from p. 212.

The entry to both these castles has been from the west, near the stone and lime tower, where the hill is of more equal ascent than at any other place, although the descent toward's the east, is, near the summit, much more gentle than towards the west, which has occasioned some additional works there, the traces of which are still sufficiently distinct, and are delineated on the plan for your inspection, (see plate fig. 1.) where A A A is the vitrified wall surrounding the whole hill; B B is the remains of another wall that has been drawn right acrofs the hill, at that part where the descent to the eastward begins to be perceptible. No marks of vitrification are discoverable in this wall. $E E$ is the remains of a ditch, with a rampart, stretching out beyond the vitrified wall still farther to the eastward. Beyond that, and considerably down the declivity of the hill, is the remains of another ditch of circumvallation, D D D D, seen in the perspective views of the hill at E \& G fig. 2. and D D fig. 3. Below this in some parts of the hill, there are some indistinct marks of another ditch; but this is now in a great measure obliterated.

Besides these lines of circumvallation, which have been evidently intended for defence, there are several excavations in the hill, plainly artificial, the in-


GROUND PLAN OF THE HILL OF DUN-U-DEEK, W $1 T H$ THE FORTIFICATIONS ON IT.

tention of which is not quite so obvious；although I think it probable that they also were meant for defence．Two of these are found between the cir－ cular rampart to the east，and？the vitrified wall at EE fig．！These hollows may be about five or fix feet deep，with an easy and smooth descent to the bottom from all sides．The hill is，at this piace，only of a gentle declivity，which would render the works more difficult to be defended than where it was more steep．This gives room to conjecture that these cavities might either be intended to screen the de－ fendauts on ordinary occasions，from the mifsile weapons of the enemy，by way of a guard－house，or to conceal a body of men by way of ambuscade．Up－ on examining the face of the hill，along the east side， where the ditch of circumvallation runs aloing a anore level surface than at any other part of the hill， and where，of course，it was much more liable to be forced，four more excavations of the same kind are discovered，which are marked beyond C C；nor could I perceive any more of the same kind，on any other part of the hill，save tivo on the west side，marked G Gifg．I．\＆e 2．and EE ig．3．I leave others to con－ jecture what may have been the intention of these kollows．For alihough I do not forget that fame has placed gold in the bowels of this mountain， which might have induced some persons to dig in search of these imasinary treasures，fet there seems to be little reason to suppose that these cavi－ tics have been formed by that means，as they are greatly too wide for their depth，and as the rubbifh that has been taken out of them，has been carrice
clear away, which, it is natural to think, would have been tumbled carelefsly down this hill from the mouth of the hole, had they been opened only in search of treasure.

It has been said, that these vitrified walls are no where to be found but where the rock on which they stand, is of the plumb-pudding kind; but this I can afsure you is a mistake. The hill of Tap-o-noath consists chiefly of small fragments of rotten granite ; that of Dun-o-deer is a mafs of slaty iron gravel.

Many other vitrified fortifications have been discovered in Scotland, several of which I myself have examined; but I thall here only specify one more, because of some peculiarities there observed, that tend to throw some farther light on the nature of these structures.

For many years past philosophers have been ahunting after volcanoes in every part of the globe, and the slightest appearance of vitrificd matter has been by many accounted the most undoubted proof of a volcanic origin. Hence a general pre udice prevails among those who have not examined these structures themselves, that their origin can only be attributed to that cause. I have already mentioned several circumstance, that, to the intelligent reader, will afford full conviction that these can only have been works of art ; but one circumstance, which affords a yet clearer proof of st than ary of those already adduced, I had occasion to observe at the hill of Finbaven, in the fhire of Argus, about six miles north from the town of Forfar; on the top of which
there are the remains of an extensive fortification of this sort.

Here, as usual, the vitrified wall surrounds a level area on the top of the hill, running all round in an irregular form, so as to be every where on the edge of the precipice of the hill. Nothing uncommon is discoverable in the appearance of the walls, unlefs in one place, where the farmer, who occupies the hill and the fields around it, had opened up a free stone quarry, which he had accidentally discovered on the side of the hill near to the top of it, out of which he dug free stone for the purpose of inclosing his farm. In pursuing the course of the quarry, he came at length to undermine the foundations of the wall, when part of it tumbled down, and laid open the internal structure of that wall, which exhibited phenomena considerably different from any I had hitherto observed.

That part of the vitrified wall which remained there, when I visited it in the year 1788 , consisted of irregular borizontal streaks, I cannot call them strata, of vitrified matter, and unvitrified stone, intermingled alternately between one another. These vitrified streaks were, as I said, irregular, and "had evidentally been produced by some cause that acted by fits and starts, and had no connection with the nature of the materials of which the wall had been made, as this consisted of a congeries of stones, of various sorts and sizes, that had been carelefsly thrown together, that were evidentally of the same nature in the parts that were vitrified, and in those that were only more or lefs scorched, Sometimes one part of
a stone was entirely vitrified, and another part of it unvitrified through every part of the wall.

This phenomenon most clearly proves, that the vitrification itself was not a volcanic production, but a work of art. And the free stone quarry, below the foundation of the wall, is the clearest demonstration, that the hill itself on which the fort. stands, is not formed by a volcano; for free stone has never yet, that I know of, been suspected to be of a volcanic origin.

The appearance of the heart of this broken down wall, so exactly resembled that of a lime kiln I once saw, that had been in part vitrified during the burning of it, that it immediately occurred to me, that the phonomena in both cases might be attributed to a similar cause.-In the lime kiln, the lime stone being very much mixed with sand, and consequently very vitrescible, there were irregular horizontal layers, or streaks of vitrified mattor, with spaces more or lefs between, in which some part of the stone had not been so much burnt as to be capable of falling down into lime, with the addition of water, while other parts of it fell down into lime, so that it remained a mixed mafs, exactly resembling the other.

The cause of this phenomenon in the lime kiln, . we well know was the irregularity in the force of the winds that prevailed during the time the kiln was burning. When the wind was very high, it acted as a bellows upon the fuel put among the stones for the purpose of calcining them, and by consequence, it burnt then with so much force as to
\$792. antiquities ix Scotand.
vitrify the whole mafs that was on fire at the time; but as only a small part of the fuel in a lime kiln is on fire at one time, the fire ascending gradually as the fuel is consumed, from the, bottom to the top, if the weather was calm the day after a high wind, the fuel burnt them much more slowly; so that the part of the stone immediately above the vitrified layer was not sufficiently burned. Thus it happenel that the irregularity of the weather produced the disagreeable effects already described. In like manner might the fuel that was applied for the purpose of vitrifying these walls, be alternately blown up into a melting flame, by the force of a high wind one day, and suffered to burn slowly during a succeeding calin day, or more, so as to act then with so little force upon the stones, as not to melt them at all. According to this hypothesis, it would seem probable that the fuel had been here intermixed with the stones in building the wall, which does not seem to have been the case with any of the others I observed. But on this head, the facts are not so clear as to enable us to speak with certainty: probable conjecture is all that can be here offered.

On the whole, respecting these structures, the only particular that seems to be with undeniable certainty ascertained is, that they are not volcanic productions, but clearly works of art, that have been calculated for some sort of defence against the attacks of afsailing foes.
J. A.

## GRAMMATICAL DISQUISITIONS.

Continued from $p .245$.

Of CASES, and particularly of that peculiarity in the Englihb language which has been usually called the genitive case.
To give an idea of what is meant by CASE to a mere Englifh reader is not very easy. He will observe that nouns may be considered as connected with the different objects that can affect them, in a great many points of view. A man may walk to or from a place, he may be placed above or below it, he may go before or bchind another, he may talk of, he may converse with, he may be affected $b y$ another man. If we could suppose that the noun had a particular variation to denote each of these relations, and all the others of the same kind that can occur, these variations would be called cases.

Merely from the announcing of these particulars, it will be obvious to the most superficial observer, that this peculiarity of language cannot be deemed efsential. It is indeed so little necefsary that many languages have no variation whatever respecting this particular; nor is there any language that has perhaps a tenth part of the variations of this kind, in other words cases, that would be required. Yet so much are we attached to the practice that has been incidentally adopted by the Greeks or Latins, that most of our grammars continue to enumerate the CASE as an efsential variarin of the noun.

Wherever a partiality of this kind prevails, trifles are often magnified into matters of importance ; and subjects which would be plain of themselves, if not warped by system, become the cause of long and intricate discufsions. On this principle it has happened that our grammarians, however much they may difier as to other particulars, have all concurred in acknowledging that the Englifh nouns admit of a particular inflection, which they in general have denominated a genitive case, or at least a particular case of the Englifh noun. I doubt if this distinction is wellfounded, for the following reasons.

For though it be allowed that in Englifh lanaguage, there is a certain clafs of words, evidently derived from nouns by a particular inflection, which words have the same meaning, in certain circumstances, as the genitive case of the Latins, such as. Yobn's staff, and William's bouse; : in which phrases the words. Fobn's and William's are equivalent to the phrases of John or of William; and as the preposim. tion of, in Englifh, is in general the translation of the Latin genitive, it has been concluded that, as that preposition can be supprefsed, and the same meaning. conveyed by adding to the noun an apostrophised 's, that this forms a true and genuine inflected genitive case.

Dr Lowth, however, sensible of the difficulties: that accompany this hypothesis, has hesitated about: adopting the phrase genitive, and wifhes rather to call it the pofsefsive case; but this rather tends to augment instead of removing the difficulties, as. Ii fhall have occasion to fhow in the sequel.

276 grammatical disquisitions. Aiug. 29.
ist. On the hypothesis that the particular clafs of words above named are real inflected genitives, it would be difficult to afsign a reason why one clafs of Englifh nouns fhould admit of this peculiar inflection and not the whole. In those languages which admit of cases in general we find no such distinction; but in Englifh, the words bolinefs, significance, dependance, dili-gence, exposure, numbnefs, idlenefs, chillnefs, enticement, arrangement; intricacy, discordancy, and thousands of others, amounting perhaps to nearly one. half the nouns in the language, admit not of any inflected genitive at all. Whence, it might be alked, arises this peculiarity? I fhall have occasion to solve this difficulty in a future part of this efsay, though it seems to be impofsible to solve it on the fore mentioned hypothesis.
$2 d$. If there be no other reason for calling the pareticular clafs of Englifh. words here mentioned, the genitive case of the nouns from which they are obviously derived, but merely that they have in general the same sense as the noun, without variation, with the word of prefixed to them, we fhall find that: many other words have a claim to be admitted into the clais of Englifh genitives besides those usually, ranked in this clafs. Indeed the words having, that genitive signification *, (and the same might be said.

[^19]8792: grammatical disquisitions: of the pofsefsive) are so numerous, and afsume so. many different forms, that it would be a laborious talk to enumerate the whole. I here only offer a. specimen of a few.

The following words afsume this genitive signif.cation without any change at all of the noun : mar-riage-contract, spade-fbaft, gun-barrel, mill-wheel, hat-band, sword-blade, cburch-yard, day-break, cartload, doomsday-book; to which might be added many others。

Not efsentially different in form from these, with: a similar genitive signification, are the words, 乃iphbuiller, candle-maker, watcl- maker, sugar-baker, soapboiler, and others of the same clafs.

It appears under a different form in the word: French-man, Engli/b-man, Scots-man, \&c. .

Another variety of this clafs are the words Higho lander, Lowlander, Londoner, Commoner, Laplander.

Still more different in form, but with the same ge-nitive signification it.appears in the words Dane, Rufs, Swede, \&c.; and in Lombard, Spaniard, Savoyard; as also, Italian, Biscayan; German, Persian; and in Genevese, Fapanese, Cbinese, Turk, $\mathfrak{F e w , ~ S a - ~}$ moyed, Levite, $\mathcal{F}$ acobite, Barnabite, cum multis aliis.
$3^{d}$. Our grammarians, who have in some instana. ces so readily bestowed the name of genitives on a particular clafs of words, derived from some of our nouns by one mode of inflection, and refused to give that name to other words derived from our nouns by any other inflection, have, in other cases, banithed, from the rank of nouns entirely, other words which. lave a similar genitive signification, that are de- calling them, not nouns, but adjectives. Of this kind are some of the words above enumerated; as also the words brazen, wooden, golden, \&c. which signify nearly the same thing as of gold, of brafs, of wood. Thus, a golden crown, is equivalent to a crown of gold; a brazen trumpet to a trumpet of brafs; a wooden mallet to a mallet of wood. If the reason usually afsigned be sufficient to constitute a genitive, it would be difficult to fhow why this clafs fhould not be intitled to the same denomination *.
$4^{t h}$. If our grammarians have denominated certain words adjectives, which, according to their own mode of reasoning fhould have been called genitives, so they have ranked as pronouns other words, which ought, with still greater propriety, to have been called genitives. The words my, thy, our, your, their, mine, thine, ours, yours, theirs, bis, ber, bers, its, and theirs, are always ranged in the list of pronouns; though it is plain they bear exactly the same relation to the original pronouns from which they are derived, as that variation of the noun which has been called a genitive, bears to the noun from which it has been derived: Thus, supposing John to be the speaker, who says, in the first person, my bouse, this phrase is of the same import as if he had said the bouse of me; and differs not in the smallest degree from the phrase fobn's bouse, if it had been exprefsed in the third person by another speaker. For

[^20]both these phrases in this case would mean the house of or belonging,to fobn. The same reasoning will apply to all the words above enumerated, and it will, upon investigation, be found, that they have all the same relation to their respective pronouns, as the variation of the noun, which gave rise to these speculations, has to the original noun from which it is derived; though they have not been dignified with the name of genitives.

For the circumstances that constitute the difference between my and mine, thy and thine, our and ours, \&c. it is not properly our businefs here to inguire; nor yet to fhow the exact similarity in power of the supposed inflected Englifh genitive to both these clafses of words. This may with more propriety be done on some future occasion, in a separate difsertation on that subject*.

5th. If the Englifh words which gave rise to theso remarks deserve the name of genitives, merely because in some cases they are equivalent in signification to the genitive case of the Latins, we ought, by the same mode of reasoning, to allow that some Englifl nouns admit of a dative or ablative case, as some words will be found that admit of a dative, and many more of an ablative signification. Thus, a mill borse means a horse for turning a mill; a borse mill, a mill to be driven by horses; a band saw is a saw to be used

[^21]by the band; a table knife, a knife to be used at table. To the same clafs belong watch-chain, pen knife, tea spoon, slop bason, band kerchief, and many others which it would be tedious to enumerate; and which would have an equal claim to the titles of ablatives, as those formerly mentioned have to that of gene:tives *.

It has been already remarked that Dr Lowth calls this variation of our noun a pofsefsive case, and the greatest part of our grammarians term the pronouns above named, pofsefsive pronouns. As to the term pofsefsive case, if it fhould be adopted, it gives an idea of cases, altogether different from that which has been ever admitted among ancient grammarians, and would lead to conclusions that would produce the greatest confusion in grammatical speculations. There is no doubt, it is true, but that many of the words of this clafs indicate pofsefsion, as well as the words above enumerated, that have been called $p o /$ sefsive adjectives; but it is not clear that either the one is entitled, in strict propriety, to the name of adjectives, or the other $t$ that of cases. If we chould admit this clafs of words to the rank of a particular case, we fhall find other words derived from our nouns by other inflections that would have an equal claim to the same honour. Thus folbnsoniana is a word derived from Johnson by a peculiar inflection; and as it implies a collection, we fhould call it the collective case. Even Johnson itself is a word derived from John by a par-

[^22] ticular inflection denoting filiation, we fhould therefore call it the filiative case. Cumberland, and others of this kind, might be called words in the territorial case; Londoner, Higblander, would constitute other cases. In fhort, the variety of cases we fhould be under the necefsity of adopting would be so great, as even to prevent a pofsibility of inventing names for them all; and would introduce a mode of casation, if I may adopt that word, so entirely different from any thing that has ever been in use, in any language, as could only prove the source of perplexity and confusion.

6th. If, however, our predeliction for the word case, is such, that we must at any rate adopt it witio regard to any of the clafses of words above enumerated, I fhould think they have a better title to that of nominatives than to that of any other case. My reasons for this opinion are,

In the first place, that, in all cases, the variation of our noun that has been called the inflected genitive, oscupies the same place as a nominative. In the phrase fames's house is stately, there is no other nominative to the verb ir, but 'fames's bouse : for it is evident that the word bouse, taken by itself, cannot be the nominative, as it can only make a complete sense when united with James's. Both together, therefore, form a true nominative. In like manner, in the phrase the band-saw cuts well, band-saw is the only nominative to the verb cuts; and the same might be said of all the others. I must here, $h$,wever, add, that as no distinction takes place between the form of the nominative and acco- grammatical disquisitions. Aug.29. sative of Englifh nouns; so this clafs of nominatives, like all others, becomes accusatives also, merely by a change of their position with respect to the verb.

In the next place, this clafs of nouns can be regu larly declined, through all their cases, by the aid of. prepesitions, in the same manner as any other nouns. in the Englifh language, as thus:
$\begin{array}{lll}\text { Nominative, } & \text { John's house, } & \text { a hand saw. } \\ \text { Genitive, } & \text { of John's house, of a hand saw. } \\ \text { Dative, } & \text { to John's house, to a hand satr. } \\ \text { Ablative, } & \text { by John's house, by a hand saw. }\end{array}$ And in the same manner may be declined every other noun belonging to this clafs of words.

Lastly, they are always the name of some particu-lar object, which they denote as distinctly as any other noun whatever; and, therefore, many words of this elafs find a place in every dictionary as proper names. The following are a few words of this clafs that have been selected from Johnson's dictionary, airpump', ballad-singer, bee-flour, bear's breach, bird's, faot, bi/hop-weed; blind-man's. buff, bristol-stone, butcluer's broom, cat's eye, Gbiaries's wain, cheese-monger, churclu-yard, day-ligbt, dial-plate, \&c.. If Charles's. wain and $b i / h o p-w e e d$; be admitted as nouns, properly so called; under what pretext can we refi:se the same -name to Saint Paul's cburch-yard, the queen's bouse, or any other word, of which these genitives, as they have been called, form a part?

That the phrases into which this clafs of words en ter, are names in the strict and proper sense of the word, farther appears from this circumstance, that the names thus formed, and simple uncompounded
zames, may be easily interchanged fur one another; or, that an object which in one language has a simple name appropriated to it, may afsume, in another language, one of these inflected genitives as a constituent part of that name. The Pantheon, in the language of ancient Rome, was the name of a particular building well known in that city. The same building still remains, and has been known by two different names, viz. the rotundo, alluding to its form ; but it is now more commonly called the cluurch of all saints. As these are only different names for the same object, they must be accounted words of the same clafs; that is, nouns properly so called.
In the same manner scalpellum, in Latin, is the same of a particular implement, which we call in Englifh a pen-knife, both which we must equally rank in the clafs of nouns. Again, in Englifh we denote a certain part of the human body by the word toe, which in French is called finger of the foot. And that part of drefs which we call a glove, is, in the German language, called foo for the band. Who doubts, but as these different phrases convey the same idea to the mind of the persons who hear them used in either language, they are all words belonging to the same general clafs? Each of them is evidently the proper name of a particular object, and as such must be clafsed among nouns, each of wilich nouns admit of the same construction as uther nouns in the same language.

It will perhaps be objected, that those words which. have been called Englifh genitives, differ not in this - respect from the genitive of the Latins, in certain clusion is not thereby invalidated.

It will be farther said, that in Latin, as well as in Englifh, these genitives only afsume the app:arance of performing the function of a nominative, when they are joined with another noun. This also will be admitted without altering the conclusion.

It may be farther objected, that adjectives, in some cases, are so joined with other nouns, as to become a part of the proper name of certain objects ; such as long-flanks, strong-bow, red-bead, and others. This also is admitted. And what are we hence to infer? merely that names, properly so called, are often compounded of different elements, which, as in chemistry, coalesce, and form a new mist, differing in qualities from the simple elements of which they are compounded : and if some of these elements can never be exhibited in a scparate form, there will be nothing new in this circumstance*.
From the foregoing considerations, I presume it will be admitted, that that clafs of Englifh words which has been usually called inflected genitives, are only, in some particular cases, equivalent in sense to the Latin genitive case: that many other words have the same genitive, or, according to Dr Lowth, pofsefive signification, which never have been called either genitives, or pofsefives: that other words are found in abundance, which have a dative or ablative signification, though they have never obtained the

[^23] name of datives nor ablatives：that if the meaning only of words were to constitute different clafses of cases，we would not only depart in some measure from the idea of cases in ancient languages，but would be under the necefsity of creating an endlefs variety of cases that never had hitherto been thought of ：and that all these different clafses of words per－ form in language the office，and have the power，of nouns，strictly so called；and are liable to all the changes that other nouns in our language admit of． From whence I infer，that they are neither genitives， nor ablatives，nor adjectives，strictly so called，nor belong to any of those various clafses of words in which they have hitherto been ranged；but that they form a distinct clafs of words by themselves，the properties and uses of which have not been hitherto distinctly ascertained．The remaining part of this efsay will be appropriated to a more particular inves－ tigation of this subject．
To be continued.

## DETATCHED REMARK．

TuE ordinary attacks of calumny and detraction ． ought to be looked upon as sparks，which，if you do not blow them will go out of themselves．This was an observation of the great Herman Euerhaave＇s，and nothing can be more worthy of our attention and practice．


## POETRY.

## AN ODE TO FANCY.

## For the Bee.

O waft me, Fancy, when you fly
To tinge with gold some azure $\mathrm{k} y$;
Or when you roam through Albion's isle,
O lead me where the muses smile;
Lead me to Shakespeare's sacred tomb,
Where violers breathe, and roses bloom;
Let us the seasons charms survey,
Where nature paints the devious way;
Along the winding riv'let's side
Where Shenstone once was wont to glide;
And pensive stand by mofsy cell,
Where fays and fairies us'd to dwell ;
Or on the banks of Leven's fhore,
The early fate of Bruce deplore;
And listen to the voice of spring,
When thy lov'd Logan us'd to sing;
'While deep embow'r'd in Lomond's vale,
The cuckow carelefs chaunts his tale.
In Thomson's grove by Tweed's pure stream,
You wrapt me in a mystic dream,
'Which mem'ry pleas'd fhall oft renew,
And fondly ev'ry trace pursue:
I saw, with worder and surprise,
Amidst a grove, an altar rise;
A spiral wreath of Mantuan bay
Entwin'd it round ; and on it lay
The fruits and flow'rs of eq'ry field,
And all that earth and seas cou'd yield;
While radiant forms descending came,
And there ador'd great nature's name;
Some of those forms I instant knew,
While others scarce appear'd to view,
At distance gliding through the space,
Like misty forms in shlemn pace.
The muses ted the blind along,
First fathers of the vocal throng;
I heard the early Spartan fife,
Wake mattial music into life;
And Ofsian's harp the sounds prolong,
And Milton ture his wondrous song.
Then came a bard whom you had form'd,
Whom genius with her wings adorn'd,
Wildly to soar aloft on high,
And in the whirlwind's breath to fly;

To him you give your magic wand; Each human pafsion to command;
To harrow up the soul with fear,
Or to difsolve it in a tear.
Next him another form drew near,
With all the beauties of the year,
Depending graceful in his train,
With which his genius seem'd to reign ;
His voice was music in the spring,
And sumaner taught his tonsue to sing;
When pensive Autumn's sighing breeze,
Blew murm'ring through the leafelefs. trce3,
Congenial were his melting lays,
He warbled sweet in nature's prais',
Till fhe, approving, own'd the pair
To be her chief, her fav'rite care;
Loud thunders roll'd, the altar blaz'd,
Then through the clouds her.sons fhe rais'd;
The fleeting vision fled away,
And left me on Tweedside to stray. $\quad$ R. V.

## WHAT IS LOVE?

FROM AN OLD COLIECTION OF MANUSCRIPT ROEMS, COMMUNICATED BYY FRIEND.

For the Bee.
Live's no irregular desire, No sudden start of raging pain; Waich in a moment grows a fire, And in a mument cools again.
Not found in the sad sonneteer Who sings of darts, despair, and chains. g
And by whose dismal voice 'tis clear, He wants not sense alone,-but brainn.
, Nor is it center'd in the beau, Who sighs by rule,-in order dies; Whose sense appears in outward fhows. And want of wit by drefs supplies.
No;-love is something so divine, Description would but make it lefs;
'Tis what I know, but can't define, ${ }^{2}$ Tis what 1 feel, but can't exprefs.

# MARTIAL, Lib. ii. ERig. 8. initated. 

## For the Bce.

Ir; my sagacions reader meets
A couplet carelefs or obscure;
Or-judges these immortal fheets
From injur'd syntax hardly pure :
Such errors never can be mine;
For learning you may give me credit:
I spelt and pointed every line;
Each bull,-the bungling printer made it:
But if you hint that I myself,
Might into Gothic blunders fall,
You're a protane irreverend elf;
I swear you have no taste at all.
And if you still pursue me close,
With flaws I can't deny noy hide ;
Your own transcendent page expose,
And then I'll mortify your pride. Bombardimiost.

MARTIAL, LIB. ii. EPIG. 4. IMITATED.
For the Bee.
$\mathrm{M}_{\mathrm{Y}}$ booksellers can ne*er get done
With wonder I have been so lucky, My birth-day odes are just beguz A tenth edition at Kentucky.

The Chickesaws and Cherokees, No longer rufh in cut-throat columns,
But quit their pipes and scalping fees,
'To ponder these prodigious volumes:
The factor vending beads and thot,
At Hudson's bay who thaws his Mins;
The negra driver who minds not
What Cortez suffers for his sins:
The centry on Gibraltar's rock,
The pilot founder'd at its bottom,
Of former bards if e'er they spoke,
Have now, my fame be thank'd, forgot them.

## THOUGHTS ON THEPRESENT COMMOTIONS IN ROSS-SHIRE.

Some popular commotions have of late taken place in Rofsfhire, which demand the most serious attention of government, as they proceed neither from wantonnefs and turbulence of disposition among the people, as some will represent, nor from a cruel and opprefsive dispusition in landlords, as most people here seem willing to believe. They proceed entirely from a defective system of legislation that I have often been obliged to reprehend on former occasions, which has been adopted by our government, and persisted in, merely from the men in administration being unacquainted with the real state of these countries, and unconscious of the exceeding pernicious tendency of those measures, to a part of the country, which, if under proper management, would soon be productive of a high revenue to the state, instead of being a heavy deduction from it, as it is at present; -a part of a country which in some future day will be the seat of industry, of arts, of wealth, and national resources, when the other parts of it fhall be sunk in ricious delility and difsipation.

It is long since I pointed out the impolibility of avoiding that very distrefs which now exists ;-what I then said was disregarded ; -what I fhall now add may perhaps be disregarded also; but the urgency of the case seems to give room to hope it may perhaps in some measure be adverted to. If it fhould not, I fall at least have the conscious recollection of having done what was incumbent on me, to alleviate the distrefses of the country. At a future period perhaps it may be reverted to.
vOL. $x$.

The immediate cause of the present commotions, is the letting of some extensive farms in Rofshire for the purpose of breeding theep, instead of having them parcelled out into small allotments among a great number of poor families, who had no means of stocking these so as to avail themselves of their natural produce, nor any other means of subsistence than that which they derived from the miserable culture of a small part of the ground, for which they were able to pay next to no rent whatever.

That I am by no means exaggerating on this occasion will appear from the following well known fact. The late Sir John Lockhart Rofs of Balnagowan, having resolved to convert a small part of his estate into a fheep farm, sent for some fkilful fheep farmers to go over it, and to pitch upon a place proper for that purpose. They made choice of a vale, with hills on each side, to a great extent. They computed that this farm would be sulficient to maintain throughout the whole year, five thousand head of theep; but they advised him to understock it at first, till he saw how they succeeded; and therefore proposed he fhould put no more than three thousand upon it at first. At the most moderate computation any fheep rearer would have been willing to pay him three bundred pounds rent for, this farm. On inquiry he found that it -was at that time occupied by thirty-two families, with six persons in each faniiy, on an average, who, altogether, paid to him thiry-one pounds, ten 乃illings of rent; and this rent was supposed to be so very high that these poor persons paid it with great difficulty, and could not afford to give him twenty flillings more, had he exacted it with ever so much rigour. The humane landlord foreseeing that these penple would be reduced to misery if he carried lis plan into exccution, desisted from it, and made choice of another district for that purpose. A similar
2792. on the commotions in Rofs/bire. 29.9 conduct, in many instances, that consist with my own knowledge, has been pursued on like occasions by the duke of Argyll, the duke of Gordon, and many private persons, owners of lands in the Highlands; yet these men are now indiscriminately branded by ignorant speculators, as hard hearted opprefsors, who grind the faces of the poor to such a degree as to deserve the detestation of all good men. That there are no proprietors of land in the Highlands, who, take advantage of the power that the state of the country confers upon them, to abuse it, will not be maintained by any person of sense. But that these instances are as rare among them, as among any other set of men, who have an equal chance of impunity, I will boldly maintain as a fact. I myself, who have no predeliction for the gentlemen of the Highlands, more than others, am clearly convinced, that there are as many, if not more, acts of disinterested generosity, practised among this set of men, from humane and patriotic considerations, as among any others in this island. But where is the men, who, as a body, will refuse to add to their income by fair means, when the power of doing it is so easy ? Can any person of sense say, that in order to provide for some people, who, in their present state can only be accounted unprofitable cumberers of the gound, a man should sacrifice the interests of his fanily, and diminifh the income of the kingdom, by preventing the improvement of his estate, merely because some ill judged laws prevent those persons who have been accidentally placed on his estate, from being able to support themselves by their own industry? If the state condemns them to unavailing poverty, why fhould the burden of supporting them lic exclusively upon these proprictors? Let those who are loudest in their clamours, consider for a moment, and they will see that political evils, which owe therr ex- istence to defective legislation, and not to the fault of individuals, ought to be redrefsed by the state; and that is the people must be supported by charity, that charity fhould flow from the purses of the community at large, and not from the pocket of individuals. There can be no doubt that, in the instance above given, the 169 uselefs persons on the estate of Balnagowan, had in strict justice, an equal claim on any manufacturer or merchant in Britain, in proportion to their income, as on Sir John Lockhart Rofs for their support.

Let us therefore turn our attention from the gentlemen proprietors of lands in the Highlands, and acquit them of blame on the present occasion, that we nay be enabled the more distinctly to discriminate the real causes of this political malady, which, if not removed, threatens to be attended with very disagreeable consequences to the. community.

People dispersed in separate hamlets, in a wide coun: try, without market towns or roads, have no means of converting their industry to profit. If they are able to rear a scanty subsistence for themselves from the soil, they can scarcely in any case do more; and where the clim mate is indifferent, even that scanty subsistence must be precarious. They have no inducement to rear more than enough in ordinary years, because they could not find a market for it. For the same reason they cannot convert their industry in any other way to profit. Perpetual poverty, therefore, must be the lot of these people ; and off course they can neither afford to pay an adequate rent to the proprietor for the land they pofsefs, nor pay any taxes so as to augment the revenue of the state *. Could any

[^24] inquiry better deserve the attention of the legislature of an enlightened country than to try to discover the means of remedying this great political malady, and rendering the people happy and useful members of the community *.
it. It is written by the reveiend Mr J. Anderson, minister of Kingulsie in Invernefsfhire.
"There is no villige, either in the parih, or in the whole district. This inconvenience is severely felt. Not only the luxuries, but, even many of the common necefsarits of life, must be sent for to the distance of more than forty miles. Tradesmen have no fixed place of res'dence where they can be resortcd to. There is no center for the little traffic or barter requisite to be carried on in an in!and country. The wool that could have been manufactured in that place, must be sent by a long land carriage to buyers invited fiom another kingdom. The flax that mighe have proved a source of wealth to both proprietor and tacksman, has been neglected, because kilful people are not collected together into one close ne:ghbourhood, to carry it through the whole procefs."

The above is extracted from Sir Juhn Sinclair's Statistical Account of Sco:land, vol. iii. p. 38, a book that will do honour to the age in which it was written, and lay the found ation, it is hoped, of many efsential improvements in Scotland. To the above aliow me to add, that even the carcese of the fheep in these situations, is of little value. What could a poor man make of ten or twelve fat theep, if he had them? All his neighkours have mutton of their own, and no buying butcher is to be found within perhaps an hundred miles of him. Unlefs a flock of several tho:ssunds be kept together, these cannot afford carrying them to market. Ho:v are rents in these circumstances to be paid? How can taxes be poic, or collected ?

- Too much praise cannot be bestowed upon Mr Dale of Glasgow, for his great and patriotic exertion, in relieving a number of bis unhappy countrymen, from a severe calamity in which they foand themselves involved at the time. Nothing but a ganerous philanthropic ardour, which despises to rest on little inconveniencos, could have suggested the great idea. - The same philan:hropy also suggested the noble idea of formirg the society for bringing persons from the Highlands, to settle in the manufacturing districts of this country. Yet, however much I may honour the contriver of this beneficent plan, a regard for truth forbids me to say, that any very extensive benefit can be expected to result from it. Bc-

Nature has conferred on that country one, and only one, great and obvious source of industry and wealth; but that is truly a great one. Yet, with a blindnefs, to say no
neficence and philanthropy may influence some minds continually; but, in general, that regard to one's uwn family and co inections, which prudence suggests, will prevent them, when unconnected with in:erest, from producing powerful effects. Uilefs, therefore, it were c.ear, that the persons who thall eng age in this enterprise, would be immediately and clearly guiners by it, I fear little relinnce can be had upon the continuance of that ardour. This, however, my own experience in 3 .fe forbids me to expect. If children ally could be brought from these countries, Lefore they had acquired confirmed habits of any sort, and put under the $m$ :nagement of persons, who would conscientiously discharge the duty of paren:s io them, at aty great manum ficture, the benefits to the undertaker would not be equivocal ; but where can we expect to find a number of mas'er manufacturers, who will bestow the att=ntion and care that this requires? And if thi, attention be withdrawn, perhips no profit will be drawn by the undertaker from this enterprise, nor benefit result to the state.

But if there be doubts as to the expediency of bringing young persons in the lowest ranks of life, from one part of the country to anocher, there $i_{i}$ not, I am afraid, any room to doubt, that neither pleasure nor profit can result :o the undertakers, by bringing those at a more advanced period of life from one part of the coun ry to another. We all know the force of habirs on man, and the difficulty with which he makes them off. These, therefore, who have g own ..ld without being in the habit of cons'ant ex crtions of any sort, find it a very difficult matter to fall into that line of life. If, however, they come of their czun accord, convinced that they can have no reliance on any being under l.eaven for their subsistence, but themselves, they will, in tiese circumstances, do wonders; and when the earnings of industry have been experienced, we have all seen with what ardour great exertions have been made. But where one is induced to leave his home, under the patronare of anotkit, the case is totally different. I have had occasion myself to experience this, and I have always found, that if you take a desendant from one part of the country to another, one of two things is the consequence. Either he thinks himself superich zo those with whom he is to afsociate, and he becomes insolent, overbearing and extravagant in his demands. In his mind, his services can never be suffic ently paid. an i eternal discord and difsatisfaction is the consequence; 04, he thinks you who have carried him from his native bome, have worse, that deserves the severest reprehension, our legislature has not only neglected to avail itself of that circumstance ; but has even contrived, by cruel and absurd laws, totally to preclude the people from the pofsibility of availing themselves of those advantages which nature had conferred upon them; and have converted that which ought to have been a blefsing to these realms, into a source of distrefs and opprefsion to the people.

Those who have been long readers of the Bee, will easily perceive I here allude to the fifheries, and the salt laws respecting them, [see Bee vol. viii. p. 192.] Had the people been left at perfect freedom to catch and cure fill, and trade in them either at home or abroad, without restraint, they would naturally of themselves have estabiihed filhing towns and villages along the coasts, in which they could have provided for themselves a subsistence by industry and traffic. By the money they would thus have acquired, they would have become buyers of the natural productions of the internal parts of the country. Roads to these markets would then have become מecefsary; and would of course have been formed. These roads being once made, manufacturers would have gradually sat down in the internal parts of the country, to
contracted a debt, which you never can discharge:-be becomes lazy; indolent, carelef. of what he dues, but constanily craving for more, more. In thort his demands are insatiable, and his exertions nothirg. To a genersus mind, this is most distrefsing; and he submits to it as (b) a gricvous barder he knows not how to remove. To o: $\boldsymbol{e}$ of lefs delicacy, a coasl breach follows, and clamourous complaints of cruelty and unjusice are the unavoidable corsequences.
From these consideratio:s I am convinced, the pumane exertions of this b:neficente ce cety cannot fifirdany radicalind permanent relief to the perp? ': of that country; and that in spise of their exertions, if nothing more efficitual can of cine. asisiderable emigrations from the north of Scotland, must still continue to prevail, rive from the great falls of many streams of water, for turning machinery. These, again, would have consumed in manufactures, the wool that ought to be, and inevitably will be, in time, the chief production of these mountains, and would themselves consume the carcases. Thus might the country support ten times the number of inhabitants it has at present, without feeling any superfluity of people. The tenants would be at liberty to stock and and manage their farms, in the most economical manner, without distrefsing any individuals. The proprietors would draw a fair and adequate rent for their lands, without being accused of opprefsion. And the state would derive an ample revenue, without distrefsing the inhabitants, from a numerous people, who at present exhaust, instead of augmenting the national treasure; while they are at the same time opprefsed with the severity of revenue laws, that tend only to alienate their affections from government, instead of conciliating their good will.

These pleasing consequences would so plainly result from the abrogation of the salt laws alone ; and they are so obvious to every person of sound sense, who is perfectly acquainted with the state of that country, though they will appear to be problematical to all those who have lived in a cultivated country, and formed their opinion of things from what they see around them, that I canno help recurring to it again and again, even at the rifk of being tedious. Well I know the time will come, when -what I now say will be adverted to, though I much doubt it is not yet arrived. Yet such incidents as the present, which were long ago foreseen and mentioned, ought to tend to open the eyes of those who have the welfare of the people,-the prosperity of the country, and the augmentation of its revenue at heart.

I have already said, see Bee vol. viii. p. 153 . that I fore been informed the minister is cordially disposed to free the nation from this cruel and opprefsive tax; but I fear the eyes of the people are not yet sufficiently enlarged to be ready to afford him that firm support in carrying forward this measure, that he would require. I have not forgot the saying of a sensible foreigner: "Wo be to that minister, whose knowledge goes before that of the age in which he lives." These remarks are therefore rather intended for the people than the premicr. If they fhall unanimously require the repeal of this tax, not by tumultuous clamours, which, heaven avert! but by cordially concurring in agrecing to put some reasonable substizute of equal value to the state in its stead, there is no reason to fear that he will not give his afsent to the same. If that, and the coast duties on coals thould be removed, then swould a door be opened for augmenting the prosperity of this kingdom, to a degree that neither we ourselves, nor foreign nations, can at present form an idea of. I fhall venture, in a future paper, to throw out some hints on this truly interesting subject, in the hope that the public, by considering it with attention, will in time fall upon some unexceptionable device for attaining the objects in view.

HINTS TO THE GENEROUS PATRONS AND LEARNED CORRESPONDENTS OF THE BEE. For ibe Bee.
The rapid advancement of Scotland in agriculture, manufactures, arts, sciences, jolite literature, trade, and navigation, since the peace of Aix la Chapelle, has excited so great attention in political economists, and seems so striking an ewample of the benefit to be derived from the improvement of the soil in precedeuce tot he establifiment of manufactures, and from the general excitement of industry, arising from
connections formed with a generous, active, and industrious nation, to which it had been formerly lostile, deserves to become the subject of minute discufsion by those rare spirits who know how to analise the causes of the wealth and happinefs of nations, and to comnect the discufsion with brilliant and entertaining remark and reflection.

I know of no method so likely to place such interesting disquisitions in a proper point of view, as the lives of those illustrious and worthy citizens who have contributed signally to the melioration or ornament of their native country; and among such I thall beg leave to suggest a few, whose lives might afford the description of the progrefs made in the various clafses and departments of use. ful knowledge and art, during the present century.

Cockburn of Ormiston is an article under which every thing relating to the improved agriculture of East Lothian might be arranged, and under which due honour might be done to the memories of all his cotemporaries, who in Scotland have promoted the judicious cultare of land ; and this article flould have for its decoration, portraits of Cockburn, lord Kaims, and others, whose characters come into the fore ground of the landscape.

In the line of manufactures, lord Milton, and the establihers of spirited works at Glasgow, Paisley, Aberdeen, Carron, and Leith, well deserve to be chronologically described, und $\tau$ such names of the principal subjects that may be most agreeable to the compilers.

In architecture, Sir William Bruce of Kinrofs is well worthy of the highest place, with a portrait, and an exact catalogue of all his works; and after discufsing the elder Adam Milne, and others entitled to notice, to give a view of the introduction of a new taste in building, wherein the late earl of Marr's beautiful designs, and the dam, will arrange themselves every circumstance relating to the present state of civil architecture ; as under that of general Roy every circumstance relating to military, wherein general Watson, the reverend Mr Bryce of Kirknewton, and others, will fall properly to be commemorated.

In the art of engraving, now rendered an object of commerce to the extent of more than L. 100,000 a-year to Britain, Sir Robert Strange will afford an article not only containing a list of his valuable works, but the present state of that beautiful art, not only in respect of ornament, but use, in the advancement of arts and sciences by diagrammatic elucidation.

The article of George Drummond, lord provost of Edinburgh, may contain almost every thing relating to the state of the flourilhing city of Edinburgh, with its port of Leith, and call forth the remembrance and mention of useful citizens in the same station, who have followed out the laudable designs formed during the magistracy of Drummond.

In the improvement of useful arts, Mefsrs Smitoun: and Watt, and above all the worthy Reebuck and Dale, will fall to be celebrated without encomiums, and by only enumeratiug the good consequences of their zeal and ingenuity. In the sciences, polite literature, and the other departments, which I now forbear to accompany with the designation of names, many will fall to be discufsed ; and I fhall only subjoin at present, that without enconium or criticism, it will be best to state matters of fact, connected with the honour and prosperity of the. der.

These surely are noble and useful subjects to employ the leisure of my intelligent countrymen, and let me at least glory that they are numerous*.
"Hæ mihi esunt aries pacisque imponere morem."
Biographicus.

## EXPERIMENTS ON GYPSUM.

BY R. PROCTOR ANDERDON, OF HENLADE, SOMERSETSHIRE。

$$
\begin{aligned}
& {[\text { From Young's annals of agriculture.] }} \\
& \qquad \text { Heniade, Dcc. 28. 179x. }
\end{aligned}
$$

$\mathrm{L}_{\text {AST spring }}$ I procured two hundred weight of alabastcr, or gypsum, from a rock at Hurcott, near Sumerton, in this county, at 2 s .6 d . per hundred weight at the quarry, which I got beaten to powder with hammers, and ran it through a fine hair sieve, or cleansing range, and then through a malt mill, which was not injured by the operation; but to pulverise it on a large scale in this manner would be too expensive for the farmer's practice, if it were to be much used for a manure.

The two hundred weight produced about ten pecks in powder; a peck of powder weighed twenty-ore pounds ten ounces. At the rate of six bufliels to an acre, it

[^25] hundred weight is sufficient for an acre, and forty-one pounds allowed for waste. The rough material at.the quarry 12 s .6 d . per acre; but there are rocks against the sea, in this county, near Ninehead; in Devonihire, on the south coast, near Sydmouth ; and most likely on the sea coast in most parts of the island, which may probably be come at on more easy terms. The difficulty will be, to reduce it to powder at a small expence, if it fhould be found answerable.

In April and May last, at different times in gentle rains, on five different places on a clayey soil, on a pasture laid down more than twenty years ago with rye-grafs, I sowed in each place one peck of the powder ; also one. peck on sanfoin in its fifth year's growth; one peck on young oats; and one peck on spring vetches or tares; all at the rate of six buthels per acre, and it has had no apparent effect on either of those places.

But on the same day on which I sowed four pecks of the ahove experiments, wiz. April 13 . I sowed 1 oz of this flour of gypsum on a square yard of grafs ground, where no stock goes, which was laid down sixteen or seventeen years ago, partly with Dutch clover seed. There (the soil an heavy loam,) from the middle of May to the end of June, when it was mown, the grafs was greener than that around it. In the beginning of July, slight rains falling, it appeared greener, and by the end of August, the grafs on that spot was not only greener, but thicker and higher, and the leaves of the Dutch clover broader than on the outsides of it. August the $3^{1 \text { st }}$ it was mowed again, and the same appearances ensued and continued until the roth of November, when it was mowed again. It is observable, that, at the time of sowing the gypsum powder, the wind blew S. E. and it is visible to an inch how far beyond the line, and from peg
" That on many plants, or in many soils, or both, gypsum powder will have no effect ; but that it has an effect on old clover in a loamy soil; and that a greater effect may be reasonably expected from it, when applied to younger plants of the same sort or nature."

I forgot to remark, that trying to boil a small portion of the powder over a wood fire, to prove its goodnefs, it got into a state of fusion, and admitted a straw to be thrust to the bottom of an iron put (in which brimstone used to be melted,) which it would not admit of before it was put over the fire. It was then removed, and put over a stronger coal fire; the appearance and the substance continued as nearly the same as could be ; the vefsel in which it was put, became red hot.

I have about a peck of the powder left, which I fhall be ready to try in the spring, in any manner you may recommend. Pray do you know any thing of the truth of the experiment of applying this powder to seed oats, steeped in water, by a farmer near Epping, last spring, of which there was an account in the public prints*?

I have ordered sume pounds of chicory seed. I look hard in your annals for a plan of a threfhing machine.

It gives me pleasure to observe your midland touk I will not despair of seeing you again in the west ; but I despair of introducing you to such adventures as form the tup society. Yours, boc.
R. Procter Anderdon.

## A LETTER FROM ONE OF THE FRIENDS OF THE PEOPLE:

> SIR, To the Editor of the Bee.

I had prepared for your Miscellany another paper in continuation of those I already sent to you; but the late

- I am nor informed of iny such experiment. The experiment to be recommended, is tor common broad clover.
A. Y.
transactions in France have made me suspend the farther prosecution of that subject for the present．

I fear these alarming incidents will not tend to make it a favourite subject with the people of Britain at this time．

I will be candid，and frankly own，that they have made a strong imprefsion on my own mind：they have excited doubts about the propriety of adopting certain modes of conduct thet did not appear liable to objection before； and till these doubts fhall be removed $I$ have thought pro－ per to suspend my remarks．

I never was disposed to allow the suggestions of reason alone，unaided by experience，to have that weight which some others gladly have done；but the awful transactions now before our eyes，have inspired a respect in me for practices that have been sanctioned by experience that $I$ did not formerly feel．I even feel a sort of dread at touching the parts of our establifhment that appear to be evidently faulty，lest the fabric may be so deranged as to go to ruin ：－and from my own feelings I judge of others．

I am induced to believe that the cause of freedom has reccived a deeper wound by the late transactions in France than it could have received from any other quarter．The tide of popular prejudice，without doubt， san too high amung a great many individuals，even in Eri－ tain，in favour of democratical principles；and one object of our afsociation was to moderate that ardour．These transactions have given it a sudden check，and there is now reason to fear that the tide may take an opposite run； and if it nould rise as high in support of the crown against the people，as it has already done on the opposite side，who can say what may be the consequences？I have thought that the writings of Paine and his afsociates had too rapid a circulation here ；and I now prepare myself for an inundation of writings of an opposite tendency， der the influence of this apprehended phrenzy, much mischief may be done. Pray heaven my fears may prove groundlefs! As a sincere friend to the human race I fhall, in that case, deplore in secret, what I cannot perhaps effectually prevent.

Candour required me to make these acknowledgements to you, Sir, and to thank you for the readinefs with which you inserted my remarks in your valuable :Tiscellany. I wilh it succefs with all my heart. From what I have already obstrved of you, I have no doubt but you will preserve that steady and unbiafsed conduct which a sincere desire to promote the welfare of society will naturally inspire. If ever a proper cpportunity occurs, and not before, you fhall hear farther from
$\underset{\substack{\text { London, } \\ \text { Aug. 22. 1792. }}}{\}}$

Timoleon.

SiR, To the Editor of tbe Bee.
$I_{\text {have teen long a lo:er of natural hisory, ard a great admirer of } \mathrm{Mr}}$ Wer's : eparations of birds and firkes, which I am surty to say I think: in a great measure 1.s: in this place. because unknown. I was the :efore hig'tly piansed with the notice you have t.ken of that eleg nt coilecturn in the la crunsher of the B-e. I could, however, have wihed, tha: you fiad explesed the last sen:ence in a different manner; as it may by s:me be undistua to convey an insiruation trat I am convinced you yourself never intended. Mr Weir is a man or indefatigable afoiduity in busin?fe, and only apptipriates whit trise-n:attention I am ctrian lie can well afford to spare, on the enbilliflament of this favourite ctijnct.

My design in writi g this is merely to sugges: a singie hint, which I think, if . dverted in, naighe prove graceful to Nir Wiar, und useful to the public. Wiany incividu-ls chance at times to get some rare articles in the line of natural hascay, whath they canunt prupesly preserve themselves for wron: of conveniencies, and every one who makes a cullection mu sometim.s have dup"'icates of ti e sume thi g. Some la . es a:e curious inf reign birds; and tare enomils are sometimes br wught here:-when any of thise -die, wert the carcases, or other articles that can be easily spated. sent to Mr Weir with care, they would end to augment this collection wathour expence 'o ary one; and pr:serve fur the use of the public, what would otherwise have been lost.

An Admirer of the works of Nature *.

[^26]
## 90.

## THE BEE, <br> OR

# IITERART WEEKLY INTELLIGENGER, 

FOR

WEDNESDAY, AUGUST 29.1792.


SPANISH RAM.
$S_{\text {Pant has }}$ for about an hundred years past, supplied Britain, and the greatest part of Europe, with fine cloathing wool, without so much as an attempt having been made, in that time, to regain this once staple commodity of this island. Of late, by the patriotic exertions of Sir John Sinclair, a society has been establifhed for endeavouring to regain the commerce of fine cloathing wool to Britain. And their exervOL. $x$.
er
tions have been crowned with greater succels than there was any reason to expect. Wool, under the patronage of that society, has been already reared of so fine a staple as to be made into superfine cloth of the best quality; and there is every reason to believe, that wool of a much finer quality than has hitherto been here produced, will be obtained by a continued attention to this important oject.

It was one of the first objects of the attention of the society, to obtain some of the best breeds of fheep that are known on the globe; and among these the Spanifh breed was one of the chief. By the obliging liberality of M. d'Aubenton in France, some fheep of the Spanifh breed that had been reared in France were obtained. Our gracious sovereign himself, who has for some years past propagated the Spanifh race of fheep in England, has, with the most obliging condescension, presented the society with a Spanifh ram ; and, from the liberality of Lord Sheffield, they have obtained a considerable number of a mixed breed from South Down ewes crofsed with a Spanifh ram. The wool of all these fheep has evidently not grown worse since they came into the pofsefsion of the society; and it is the opinion of the best judges who have exanined $i t$, that it is both finer and softer than before : but of this we have not yet unequivocal proofs.

Measures have been adopted for obtaining some of the finest fheep of the Spanifh breed. And the society have reason to believe, that some of the Thibet breed of fheep are now on their pafsage from India.

In the mean while, to satisfy the curiosity of the public, the portrait of a Spanifh ram is given above. The horns are the most striking peculiarity of this breed of theep, which are very faithfully represented in the plate. The remarkable clofsnefs of the fleece, which is peculiarly striking to those who have seen them, though not so obvious from the drawing, is the next and most valuable peculiarity of this breed. The fheep are, in other respects, firm and healthy. The other peculiars of the breed will be best known by the following comparative trials made by Arthur Young, esq; who also obtained a ram in a present from his majesty.

Account of Don, a Merino ram, extracted from the Annals of Agriculture.
"How many millions of men are there that would smile, if I were to mention the sovereign of a great -mpire, giving a ram to a farmer, as an event that merited the attention of mankind! The world is full of those who consider military glory as the proper object of the ambition of monarchs; who measure regal merit by the millions that are slaughtered; by the public robery and plunder, that are dignified by the titles of victory and conquest; and who look down on every exertion of peace and tranquillity as. unbecoming those who aim at the epithet great, and unworthy the aim of men that are born the masters of the globe.
"My ideas are cast in a very different mould ; and 1 believe the period is advancing, with accelerated
pace, that fhall exhibit characters in a light totally new; that fhall rather brand than exalt the virtues bitherto admired; that fhall place in the full blaze of meridian lustre, actions lost on the mafs of mankind ; that fhall pay more homage to the memory of a prince that gave a ram to a farmer, than for wielding the sceptre-obeyed alike on the Ganges and the Thames.
"I fall presume to offer but one other general ob-servation:-when we see his majesty practising hufbandry with that warmth that marks a favourite pursuit ;-and taking such steps to diffuse a foreign breed of theep, well calculated to improve those of his kingdoms;-when we see the royal pursuits take such a direction, we may safely conclude, that the public measures which, in certain instances, have been so hostile to the agriculture of this country, have nothing in common with the opinions of our gracious sovereign : such measures are the work of men, who never felt for hufbandry; who never practised; who never loved it:-it is not such men that give rams to farmers.

Measure of the royal ram.

Breadth of loin, - 6 inches,
Weight, -9 lb .
"The thicknefs, bardnefs, and closenefs of his coat, are singular; the colour to the eye very dark, dirty, and even blackith, arising from that superior degree of closenefs; but when opened, for examining the wool, the extreme beauty of the staple is at once apparent. The fibre fine; twisted; full of that yellowith waxey grease, that distinguithes the Spanifh fleeces ; the fikin oily to an extraordinary degree.
" In regard to the thriving quality of this breed, it is a point of such importance, that I was anxious to ascertain it : of the wool, none could have any doubt ; but from certain points, which predominate in Spanih theep, this was certainly a question. I had it not in my power to make a trial absolutely complete ; but I formed a comparison, the result of which fol-lows:-I tied him up in stalls during a part of the winter, and the rest of it he was in the field, fed exactly (during the whole) as other rams that vere compared with him. In stalls, he beat the Norfolk breed.
No. 1. Dec. 31, Don weighed - 84 lb .
2. A ram South Down, $\frac{1}{4}$

Norfolk, $\frac{1}{4}$ Bakewell, - I4I
3. A South Down, from Mr Ellman, 136 lb .
These were fed abroad together till March 2oth, when they weighed

Nu.
1,
2,
3.

| 7 Ib | Gain |
| ---: | ---: | ---: |
| 100 | 16 |
| 148 | 7 |
| 144 | 8 |

"This was a superiority, which, I confefs, I did not dream of.-The comparison is not exact, because the ages are not the same. No. 1, has eight broad teeth; No. 2, has six; and No. 3, has only four : but it seems to imply, that this ram is of a thriving race.
" Another comparison of ram hoggets, proved favoerable to the Spanifh blood.

No.
1, Half South Down, $\frac{1}{4}$ Bake-

|  | Jan | Mar. | c |
| :---: | :---: | :---: | :---: |
| ${ }^{1} 4$. | 31. | - |  |
| lb. | 16. | 1 b . | lb. |
| 97 | 94 | 82 |  |
| 99. | 102 | 100 |  |
| 99 | 104 | 108 |  |
| 37 | 50 | 48 | II |
| 80 | 8 I |  |  |

"It 乃ould' seem, from this, and various other trials, that so small an addition as one-fourth of Norfolk blood does a marked and efsential mischief. Of these, No. 4 much exceeds the rest, a fheep of 37 lb . gaining If lb. is in the proportion 23 lb . gain by one of 80 lb . instead of which it is only 14 lb .
" Speaking generally, I believe the Spanifi blond: will be found to have a good disposition to fatten; if not in the same clafs as some of our long woolled breeds, at least much superior to some of our fine woolled ones.
"I put him to forty of my finest woolled South Down ewes, and therefore may expect to breed some ewes, which, covered two years hence by Don, will give me a yet nearer approximation.
A. Y.

## GRAMMATICAL DISQUISITIONS.

Continued froms $p .245$.
On the supposed Englifh genitive case.
Language, in whatever way the idea of it was first communicated to man, has evidently been modelled by him, so as to suit his circumstances. Necefsity has often whetted his invention, and given rise to new words, as new ideas dawned upon the mind ; in the choice of which words, chance, rather than philosophicai principles, has influenced him. In all situations he must have felt a great want of words, which might be employed as names to distinguifh the various objects of perception, for the want of which he would be forced to adopt many contrivances to afsist him in conversation. To develope all these contrivances would afford matter of curious speculation; but this is beside our present purpose.

Particular words, appropriated as the name of general clafses of objects, would be adopted at an early period: and we find such terms in all languages that have hitherto been discovered. Such as animal, vegetable, \&c.

Names also, at an early period, would be afsigned to the greater subdivisions of these clafses, as man, borse, tree, plant, \&cc.

Individuals also, among such of those clafses as swere most under the eye of man, would obtain parti-
cular appropriated names, as Casar, Pompey, Alews ander. In bestowing which names men would sometimes be influenced by chance, or accidental circumstances ; though we know that these names were frequently compounded of distinct words, which had originally a reference to the powers or appearance of the object to which they were applied, though they were afterwards used without any reference to these appearances; as red-bead, bare-foot, bairn's-father, \&e.

But as the diversity of individual objects is so great, that no man can know them all by name ; or, if he himself did know them, could he make others know at first sight, the name by which each particular object had been distinguifhed, among different clafses of men, it must frequently happen, that objects will occur, with whose appropriated name a man is entirely unacquainted. When such a case occurred, what would he do? He would naturally first refer it to that general clafs of objects to which it obviously belonged, and then would have recourse to description to supply the want of an appropriated name. Let us suppose, for example, that a man had seen an ox for the first time, he would naturally say to another, I suw a lurge animal with four legs, and two borns, and so on, till he had finified the descripsion in the best way he could.

But as this mode of communicating ideas is both tedious and troublesome, he would have recourse to some contrivance to av oid these difficulties, and fhorten his nomenclature; and with this view would lay hold of such particulars as accident, or the circumstances in which he found himself placed, first suggested to him,

Among these peculiarities, the circumstances that denoted relation, or necessary connection, between one object and another, would be soon observed, and would afford a hint for forming a general class of words, that might be employed for this purpose. In a civilized country, as soon as an idea of property begins to prevail, it will naturally occur to every one on seeing any unknown object, that it must in general belong to, or be appropriated to the use of some person : and, as we i ave bestowed such a particular attention to man, as to confer an appropriated name upon each individual, we naturally make use of that proper name to serve as a help for identifying those objects that peculiarly belong to him. Thus, for example, I see a house for the first time; and as I know that house must have an owner, or an occupier, I enquire who that owner is, and upon being answered, Fobn or William, I lay hold of that circumstance to distinguifh it from others, and ever afterwards call it $\mathfrak{F o b n}$ 's or Williann's bouse.
In like manner, as every whole must consist of parts, by referring that particular member of any body we with to identify to the whole, of which it forms a constituent part, we can readily distinguifh it from other members of the same kind, as a bourse's Woof, a Sheep's foot, a bullock's bead, and so on: or still more particularly, 'James's band, George's bead, \&c.

The above examples furnish us with one instance, out of many thousands that might be produced, of the fhifts that mankind have been obliged to adopt, in forming languages, by stretching general primVOL. $x_{0}$ R R

314 grammatical disquisitions. Aug. 29. ciples, so as to make them compreliend several colJateral ideas without altering the form of the words employed. Thus, if we were to suppose that property was the idea that first gave rise to that variation of nouns, denoted by the addition of an apostrojhised 's, it has been found so convenient as to give rise to its being extended to denote pofsefsion also; for we equally denote a particular house in this manner by the name of the $p o \int_{s e f s o r}$ or the proprictor. In like manner it has been extended to denote totality, when considered with relation to the parts of which it consists. We even go farther, and make the same inflection denote neither pofsffion, nor proferty', nor totality, as above defined, but a surt of a complimentary rclation, for which I do not know any appropriated name. Thus, St Andrews Square does not. imply that the square is either the property of St Andrew, or is pofsefsed by him, but merely that, in honour of that saint, it is called after his name. This particular variation of nouns, does not therefore in all cases denote $f o f s e f s i o n$, as has been alleged by some eminent grammarians, but exprefses many different relations, all of which it would be tedious to enumerate, but all tending to the same purpose, that of identifying a particular object; other circumstances, about which I at present enquire not, have been laid hold of, and employed for the same purpose.

Such, then, is the origin and use of this clafs of -words, about which grammarians have hitherto been so much puzzled. These words evidently all belong to that clafs which Harris has, with great propricty, called definitives. Of these, a small nember
1792. gramnatical disquisitions. 323 have been separated from other words, and clafsed by themseives, in modern languages, under the name of articles; but a much greater number of thein have been pufhed into other clafses, without order or discretion, which has occasioned a confusion in grammer that requires to be rectified.

Definitives, as their name imports, are all such roords as, witbout conveying an idea of any peculiarity inberent in the object itself, to whitb they refer, serte merely to separate it from others. of the same kizd, so as to distinguifs it from them.

The words of course can only' re'er to nouns: and so intinate is their connection-with that clafs of words, that they can on no occasion appear in language without a noun, whose more general meaning they scrve to limit and define; and so intimately do they unite with that noun, as both together to stand: only as one proper name.

Definitives, considered as a distirct clafs of words, are formed by derivation from words of almast every other clafs: from nouns, pronouns, adjectives, verbs, sometimes with, and sometimes without any variation of the original word*.

They are, in all languages, a very numerous clars of words, and of very common use; every particular

[^27]Ianguage having its own mode of derivation, and of compounding them with other words.

It has been already fhown how it happens that definitives, under that form which has been called genitives, are naturally derived from all nouns which denote corporal substances, or beings pofsefing sensible qualities; because all these may be conceived: either as belonging to some individual, or as being affected in some sensible manner, either in whole, or in part: but with regard to intellectual existences, or those objects of which we form an idea only in the abstract, we find no particular on which we can lay hold, from which a definitive might be formed. Such nouns, therefore, though, like others, they admit of a regular genitive case, according to the analogy of the language to which they belong, do not admit of that particular inflection which has been called the Englifh genitive. That this is the real cause of the exception taken notice of in the beginsing of this efsay with regard to abstract nouns, and not, as some imagine, the harlh sound of the apostrophized 's, is evident when we advert that the word 'fames's is as harth as conscience's, and more so than snticement's, arrangement's ; though the first is common, and the last never permitted in our language.

The limits to which I must here confine myself, do. not permit me to trace this numerous elais of words through all their divarications, or to give even an idea of the different ways in which they may be employed in forming compound nouns. They on some occasiuns so intimately coalcsce, and form so com- pact a word as not to be distinguifhable from ar uncompounded noun. In procefs of time, the idea which gave rise to their original composition being lost, the name of the object only which the word stands for, comes to be attended to, and it is then employed as a simple word in forming new compounds. A noted instance of this kind occurs in the word midwife, from which is derived the singular compound man-midwife. Doomsday-book, and pocketbandkerchief, belong to the same clafs.

I fhall only farther observe, in regard to the use of this clofs of words in compound:ng others, that all our patronimic names, are formed by their afsistance; such as Williumson, Fobnson, Davidson, in Englifh. The same may be said of the Irifh Mac's and O's, the Welch Up's, and the De's in French and modern Latin. To which may be added the names of places ending in burgh, bill, ford, burn, dam, dike, baven, mouth, and many others which it would be tedious to enumerate.

For the distinction between this clafs of words and adjectives, which in some particulars they so nearly resemble; for the rules that have been observed in regard to their derivation; the modes that have been adopted in respect of their composition with other words; and other particulars relating to them, I must leave these to be ascertained by others who have talents better adapted to such investigations, and who. have better opportunities of prosecuting such studies than myself: and will be happy if these cursory lints fhall have a tendency to induce some one better they will find not lefs entertaining than instructive*.

* This efsay having been read in the Royal Society of Edinburgh, a very imperfect abstract of it was given in the first volume of these transac. tions, which called forth the following critique from the reviewer, in the Gentleman’s Magazine for June 1788. April 19. Dr James Anderson read observations on a peculiarity in the Erglinh language, usually called the genitive case. He is of opinion, " that the Englifh noun admits of "s no inflection by cases, and therefure that the term genitive is impro"per." He contends, that "the addition of the letter 's, with an apos" trophe to a noun, as $\mathcal{F}$ cbn's staff; is not an inflection of the noun, and " therefure cannot be termed a caje." He affirms, that "when a " noun undergoes a chang: of this sort, it ceases to be itself a noun, and ", becomes immediately a definitive."
" If," adds this elegant critic, " this be be not absurd, it has much the appearance of absurdity; and we would advise Dr Anderson, before he ventures again to read any thing in the society, about nouns ceasing to be mouns, and bccoming defrinitives, to fursue with attention, the diversions of purley." \&cc.

Perhaps if Dr Anderson advised this profound critic, before he again ventured to criticise works of this nature, to have recourse to his grammar, or any common dictionary, he would make a very proper return; for he will there find, that, so far is it a wonderful case, that a nown, by a sligbt variation, ceases to be a nsun, and ranges under some otber part of specot, that he can scarcely read a sentence in which something of that kind does not occur. And the same thing happens with regard to verbs' and adjecctives. He will admit that figbt is a noun ; - he cannot deny that flighty is the same noun with a small variation;-but this he will find by his dictionary is no longer accounted a noun, but an adjective. The same adjective, by another slight variation into fightinefs, ceases once more to be an adjective, and becomes again a roun. Such mutations in grammar are so common, as to be familiar with everyTyro in grammatical rudiments. Sometimes these mutations are made without any change of letters; as haste a nour, to make haste, a verb; as also from the same root, hastily, adveri; hasty, adjective; hastinefs, abstract ncur. Examples of this sort might be multiplied without end. Where then is the absurdity of saying that the same thing may take place in the formation of definitives as takes place in regard to verbs, adjectives, adverbs, and nouns? there surely would be no impropriety in saying, indifferently, either this is an absurd critir ; or he writes absurdly; or he utters an absurdity; in which case the same word absurd, with very slight variations, is made to stand as an adjective, an adverb, and a noun.

## ON REVENUE LAWS.

Continued from p. 61.
Sir, - To the Editor of the Bee.

I $\mathrm{I}_{\mathrm{N} \text { my last paper I pointed out, in some degree, the }}$ evils accruing to the community from importation smuggling, which has been found to be an inseparable attendant on high duties. The effects that these produce on the revenue of government, and the expediency, in that respect, of reducing them, come now under consideration.

High taxes produce smuggling, in a degree of comparison, much above the rates of the duties: for instance, if a duty, in one case, is twice as much as in another, it will produce a great deal more than twice as much smuggling.

To illustrate this more fully, the following fletch of the risk in smuggling gin, is submitted to the consideration of the reader.

A cargo of gin of 500 ankers, will cost at Flufhing about 17 s . per anker, of the strength of 20 per cent. below Hydrometer proof, which is, L. 425 ○ O The expense of freight of such a cargo,
will be to the smuggler, exclusive of
the rill of seizure, about
Landing charges, bribestolabourers, $\mathfrak{\xi}^{\circ}$ c. $5 \circ \circ \circ$
Amounting in all to
The value of the vefsel will be about
L. $55^{\circ} \circ \circ$

Total sum to be riffed
L. $850 \quad \circ$

If the duty on spirits was 3 s. per gallon, proof, the current price of Geneva, legally imported, would be about 4 s . per gallon, of the small strength; of course 500 ankers, of $9^{\frac{3}{*}}$ gallons each, if lawfully imported, would be worth - L. 975 - o But as purchasers of smuggled spirits run a rill, the smuggler would not procure so much; there must therefore be deducted an allowance for that, suppose 10 per cent. - $\quad 97100$
So the produce of the cargo which cost, L. $55^{\circ}$ is
L. $87710 \quad 0$

Yielding a clear profit, if the cargo be clearly got off, of L. 327 , 10 s .; and there is L. 800 subjested to the rifk of seizure at sea; and L: 550 at land. Now, supposing this rink to be in the proportion of two-thirds at sea and one-third at land, which I would apprehend to be about a just computation, the average sum hazarded would be L. 717 so that the smuggler would save himself in getting clearly away with $2 \frac{1}{4}$ cargoes for every one he loses.

The duty on gin is at present 5 s . rod. per gallon, proof; and spirits of the strength mentioned, usually go off, at the Customhouse sales, at about 5 s . 8 d . per gallon; and as the purchasers must have a good profit, in consideration of the trouble, time, and intrigue, employed about the businefs, I suppose that smugglers can sell at the same rate ; in which
case, a cargo of the above description would bring

And the cost the same as before | L. I $38 \mathbf{I}$ | 5 | 0 |
| ---: | ---: | ---: | ---: |
| 850 | 0 | 0 |

So that, in this case, there is a profit of L. $53 \mathrm{I} \quad 5 \quad 0$
With not a farthing more rifk than in the other instance ; so that a smuggler now saves himself, if he can get clear away with $\frac{1}{}_{\frac{3}{8}}$ cargoes for every one he loses.

The inference to be drawn from the above, is, that if, by their exertions, the servants of the crown could seize two vefsels and their cargoes, out of three and one-fourth, and no more, smuggling would be entirely annihilated, in the case of the duty being 3 s . per gallon; but in the case of its being 5 s . and 10 d . as it is at present, there would be a profit of very nearly 25 per cent. on the stock so employed; and the money, would be turned over completely in the space of three or four months.

This statement may be erroncous in some particulars (as I am no smuggler,) but that the general principle is founded in truth, I do not think will ie denied.

Hence it appears evident that there is a certain rate at which the duties ought to be fixed, in order to prevent smuggling; and that if they were fixed at that rate, that branch of trade would infallibly fall to the ground.

It is very certain that the duty is by no means low enough at present to prevent smuggling, unlefs we establifh yet more revenue cruizers, excise officers, $\xi_{0} c$. (with which we are far ton much clogged
already,) for there are at present lying in Leith harbour, ten vefsels that have been condemned for smuggling spirits, many of which must, agrecably to the law, be broken up and the materials sold. Aud there is scarcely a week pafses without a prize of some denomination being brought up by the honourable captain Cochran of tle Hind, captain Ogilvy of the Royal George, or captain Elder of the Royal Charlotte, the laudable exertions of whom I cannot refrain from taking notice of on this occasion.

At the same time it must be observed, that the duty cannot at present be greatly above the standard at which smuggling, during the present establifhment, would be thrust out; as the observing reader will remark, that a very small sum in the duty makes a very great difference in the profits of the smuggler. And, moreover, I know from my personal information from smugglers themielves, that it is now what is termed a bare trade, yiclding little pay for much labour, although the great allurement held forth by the prospect of considerable gain does still keep it up.

In fhort I am confident that if the duty were reduced to 4 s .8 d . per gallon, which is the present duty on rum, all illicit trade in spirits worth noticing would fall to the ground.

This part of the subject will be continued in the nex:t paper of

Trader rolitical.
Leitb, $179^{2}$.

## ON WISDOM AND W'EALTH, AN ALLEGORY.

O dea certe! Virg.
$I_{N}$ the beginning of things, before experience had instructed either celestial or terrestrial beings in the consequences attending the indulgence of different pufsions and affections, a dispute arose for precedency between Wisdom and Wealth. The contest was to be decided before the throne of Jupiter.

In advancing to that awful tribunal, Wealth was the foremost, and afsumed to herself the right of first addrefsing the god. She was preceded by two gorgeous lacqueys, who were known to be Pride and Arrogance ; and was followed by the revel rout of noisy and tumultuous Luxury. She was herself sumptuously, but not elegantly apparelled. Her robes were of cloth of gold, adorned and embroidered wit's a profusion of gems and colours. She wore on her 1 cad a most splendid tiara, loaded with gold and jewri. "I," said the, "O! Jupiter, have the best right to precedence. By me man hall enjoy all the plastires of life. By me he fleal! dwell in magaificent paldecs, be carried in superb carriages, be arrayed with the finest raiment, fced upon the most dainty viands, and live upon earth even the life of the gods. Let mo add, O Jupiter! that by giving me precedence thou wilt sturly thine own interest; for by me man fhall be crabled to do thee homage in loity temples and witi costl, oblations." She ceased, scarcely dergning to ! icld viecisatice, even to him who sat on the throne of Olympus.

Meantime Wisdom advanced, arrayed in white robes, and having over them an azure mantle, as a. symbol of the consistency and permanency of her benefits. She wore a veil. Her approach was modest and respectful to the Divinity. She was attended by an old man, whose hoary locks deserved veneration, and whose piercing eye seemed as if it would dart its beams into the darkest obscurity. He - was known to be Learning, the tutor of Wisdom, and who attended her at present to support her in her contest, to invigorate her addrefs, and abafh Wealth and her vain-glorious attendants. "O! Jupiter," said Wisdom, with composed but modest speech, "if I may trust the indications of my own mind, and thesuggestions of this venerable sage, I fhall contribute largely to the improvement of the human race. Of their pleasures I make little account; but by prommoting their improvement I fhall enlarge their happinefs. By the invention of useful arts, I fhall enablethem to overcome all the difficulties of their condi-. tion. By me, they fhall, with perfect security, traverse the billows of the boundlefs deep. By methey thall obtain that opulence which is so much ex. tolled; and not only so, but by me alone they fhall b able to enjoy it. Without me, it will be to thema only a source of discord, of strife, and of anxiety. By me too, though they fhould not obtain riches, they will learn to be happy without them. By me they thall obtain tranquillity, peace of mind, and contentment. By me they fhall live in friendly society ; and by me they fhall at length arise to celestial mara sions."

Wealth, during the speech of Wisdom, felt herself so much abafhed, that fhe would have anticipated the decree of Jupiter, and retired. But by the suggestigas of her two menials, fhe afsumed, in her departure, an air of pretended conffdence and superiority ; and said, " fhe set no value on the award of Jupiter; for that by her own means fhe would readily obtain from innumerable rotaries and admirers, sufficient superiority."

The beams of celestial favour ifsuing from the throne of heaven, in the form of a radiant crown, invested the head of Wisdom.

Juliana.

HINTS ON THE PROSPERITY OF STATES.
$I_{T}$ is commonly remarked, that " nothing permanently great can be expected from a nation enjoying the means, and in the habits of luxury." Reflecting on this remark I have been led to the following observations.

Amongst rude nations, even those who have least of all fhaken off their native barbarism, an attention so the obligations of virtue is no common qualification. Indeed it is dificult to discover what virtue is practised in uncivilized states, or even in those in which civilization hath made but small progrefs. A promiscuous commerce of the sexes obtains in uncivilized states in general, and is found in the rudest nat:ons which pretend to civilization, A free use of spirituous liquors is common to all countries which are acquainted with distilling. Ornanents in drefs are more sought after than even useful covering, in nations of no refinement in science. Honesty is not the virtue of savages, as captain Cook hath fhewn us, by his observations on the natives of the South Sea islands; nor indeed can there be any honesty where the distinction of private property is not known. Let no one, therefore, when he observes difsimulation, intemperance, and debauchery, in highly civilized nations, conclude that these are all the cildren of luxury and refinement; or believe the descriptions of poets, who paint the manners of rude nations free from every taint of crime. Let us inquire how luxury, and what degree of it, tends to destroy the comsequence of nations and states.

This can only be in the following ways: First, by totally debasing the moral principle; or second, by destroying the health, and consequently the strength and energy of men.

There are two ways in which luxury tends to dibase the moral principle, first, by the means which rich and luxurious people enjoy, of corrupting the moral principle, by presenting temptations to men which overcome their power of resistance. And, sccondly, by the power which riches give a man of indillging every desire and appetite. But the second of these sources operates directly in destroying the health, and therefore must be considered under that clafs which we have before pointed out as tending to destroy the energy of man.

The tendency of wealth to corrupt man, by bribing him into crimes ; is of the most alarming nature, and threatens the ruin of kingdoms. Buc this is most felt where wealth, or the means of luxury, is in few hands; and nations which are enriched by con uest
are most in danger of experiencing the effects of this evi:. This application of the means of luanry, and their beirg thus procured, and in few hands, was the real cause of the ruin and downfail of the Roman empire. Commercial nations are not subject to so speedy a destruction from this cause; for commerce diffuses the means of wealth into many hands, and by that means prevents the fatal influence of individuals oí overgrown fortune. Commerce being much attended to by many, divides the profit of it, and consequently lefsens this effect. In Eugland, commerce has got the very best tendency; for the lands are many of them held from the lords by long leases; and the rickes of commerce enables the tradesman to purchase, and thus to emancipate himself and family; and many of the lands are held, from the feudal tenure, by payment of an arbitrary fine on the death of lord and tenant; and commerce enables the landholder to buy his lands free. As the means of corruption were formerly, and are greatly yet, in the hands of the lords, commerce operates in its effects as a check to such corruption, as it enables the inferior clafs to emancipate themselves, and act an honest and independent part. The lordly fortunes from India indeed, in the hards of a few individuals, are ain objection to this reasoning; and it is perhaps doubtful whether this source of luxury and corruption be a good to England.

I do not consider the luxury, or rather the means of luxury, of any nation of Europe, at all threatening at present in this view of the subject. For where riches are in the hands of a few, and but a very few, the danger from this quarter scems greatest.

We are now to consider the second great source of injury from luxury, namely, its destroying the health and energy of men. As the danger is greater in the former view of the subject, when riches are confined to a few persons; so, in this view, the danger is greatest, when the greatest number of individuals pofsefs the means of luxury. Now, I de presume that the health and energy of man, (and consequently his power of defence) can never be destroyed by luxury, until the means of indulgence can be procured by him, without that exercise which is necefsary to keep his frame in proper tone. Now when we consider the very great numbers who are cut off with too severe labour in this, and every other nation, and the labour necefsary to procure the means of life, from the bulk of the people, I think we have not yet much to fear from this quarter. Besides, great refinement, and an advanced state of knowledge, has been found favourable in preventing one kind of fatal intemperance in some degree, namely, the excefsive use of spirituous liquors.

We are not to estimate the national luxury, and national character, from the inhabitants of London or Paris, or other large towns. Except in the large towns, the means of luxury have little existence in France, England, or America, or few other countries. More perifh through the want of food and cleanlinefs, than by luxury. At present, then, we need not tremble for the state on account of luxury : let us attempt political reformation; and count upon many centuries of dignity and consequence, hefore luxury fhall overturn our empire.
N. N.

## THE DISAPPOINTMENT.

## Spem fefellit. Virg.

1. 

$\mathrm{F}_{\text {rom the long toils of travel I return'd, }}$ Well pleas'd at length to see my native fhore;
For Betsy still my faithrul busom burn'd, For Betsy's heart was all her sailor's store.
II.

With eager steps I sought the rurral cot, Where dwelt my love in peaceful lowly state,
And liv'd contented with her humble lot, Far from the cares and;grandeur of the great. iK.
Silent and leaflefs was the neighb'ring wood, Torn by the fury of the raging winds; And the gay spot where once the cottage stood, Lone and forsaken by the rural hinds.
iv.

The swelling main urg'd by the boist'rous wind,
With wide spread billows swept th' adjacent fhore ;
No trace of the lov'd cot was left behind,
Save the old oak that grew beside the door. v.

As o'er an elm I bent in silent woe,
And gaz'd with sorrow o'er the dreary scene; .
An ancient fhepherd from the mountain's brow
With tott'ring footsteps pafs'd along the green.
VI.
"Oh lonely vet'ran of the plain," I cried, "Tell, if thou can'st,--alas ! 'tis all I crave, .
"Is Betsy safe?"-his tears alone replied, And poin.ed to the yew that nodded o'er her grave.
King's colluge, Aberdeen.
Academicus.

THOMSON TO MISS YOUNG * WITH A PRESENT OF THE SEASONS.

## For tbe Bee.

Accept, lov'd nymph! this tribute due
To tender friendfip love and you;
But with it take what breath'd the whole,
O! take to thine the poet's soul.
If fancy here her power displays,
And if a heart exalts these lays, -
Sou fairest in that fancy thine,
And all that heart is fondly thine.

- Amanda.

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TT
$W_{\text {Ho could believe, Marcella, that thy bith }}$ Had dignified this humble nook of earth ?
That so much wit, and eloquence, and taste,
Had sprung untutor'd from this lonely waste?
Ev'n Rome, proud emprefs of the world, would claim,
Were half thy talents known, her portion of thy tame.
Not the whole daughters of her ancient line,
Can boast a single spouse of worth like mine;
For Rome, and all I lov'd, no more I mourn,
In thee concenter'd all her charms return. Emilius.

MARTLAL, LIB. Xii. EPIG: 34. IMITATED.
For tbe Bee.
Thrice ten revolving years at least,
Dear Julius have we been acquainted;
And both upon the whole been blest,
Though daily with vexation tainted.
When foes revil'd, or friends betray'd, Our hearts have wrung perhaps with sorrow;
But a firm effort always made
Complete resources for te-morrow.
The way to thun a thousand woes,
Entail'd by nature on existence;
Is to let neither friends nor. foes
Intrude within a guarded distance.
For why repine at vice elate,
For injur'd worth our courage drown;
Let us who cannot alter fate,
Mind no man's bus'nefs tut our owr. SQuare Toesz

[^28]hints respecting the progress of manufac'tures, and their present state in scotláand.

The manufactures of Scotland continue to prosper in a surprising degree. Every day produces some new improvement on the old, or some useful invention for laying the foundation of new manufactures there. It is a pleasing thing to contemplate these progrefsive improvements, in the low and populous parts of the country. How much is it to be regretted, that it does not extend over the whole !

## Cotion manufacture.

It is scarcely fifteen years since the first yard of cottorr cloth was woven in this country; and only about twelve years since the first mill for carding and spinning cotton wool was erected ; now, there are at least a dozen cotton mills on a large scale, containing from three to four thousand spindles each, going both night and day, besides an indefinite number of smaller ones in every part of the country. Yet such is the demand for the cotton manufactures of Scotland, that all these are insufficient for keeping the weavers at work; so that cotton yarn, to the value of more than L. 500,000 is annually imported from England. Riders from the continent are now seen frequently in Scotland, not for the purpose of taking comnififions for their own manufactures, but for commifioning the manufactures of this country.

## Woollen carded and spun by maclinery.

The difference between the mode of manufacturing cutton and animal wool is so small, that, after the succefful operations on cotton by machinery, it was not to be expected attempts would not be made to card and spia animal wool in the same way. For some time these at-
tempts were not succefsful ; the exact variation that was required on the machinery, could not at once be precisely ascertained. Succefsive trials, however, at last brought about the discovery. Many machines for carding and spinning wool have been erected in England, and some in Scotland, which have been found to succeed extremely well. This branch of manufacture is, however, still in its infancy, and we only here note it to mark the progrefs of improvements. One machine has been erected at Dundee, for coarse wool chiefly. Another has been just set agoing at Edinburgh, for the finest kinds of wool, which performs its operations with amazing delicacy and accuracy; so that there seems to be no room to doubt, that our fine woollen fabrics will be very much improved by that circumstance, the price of goods thereby diminifhed, and the extent of sale of course proportionally augmented. Both these machines are on a small scale, and being establilhed in places where running water cannot be had, as a moving power, they can be considered only as experimental efsays.

> Linen yarn spun by maclinery.

This is a farther eatension of Mr Arkwright's discoverics. It was long doubted whether it would be pofsible to get flox spun by machinery; -the succefs of several trials both in Scotland and England, have fully establifhed its practicability. Some time ago a machine was erected in the neighbourhood of Dundee for spinning coarse tow, (the thort stuff that comes from flax in the drefsing) which has been found to answer extremely well, Ancther mill has been erected near Leven in Fife, for spinning fine thax. This is an improvement on the original machine erected at Darlington in England, which was not found to answer at first the expectations of the undertakers. That at Leven, we are afsured, makes yarn of such an excellen: fabric, that the demand for it far exceeds the quantity they can produce.

## Wenving: by machinery.

This has been attempted in seveial places, we are toldi with succefs; and it is hure mentioned barely to mark the period when this improvement began to be adopted; for it has not yet been carried to a great extent any where. There can be no doubt but in time it will become universal, in'regard to all fabrics that consist of a strong chaily or warp.

## Glafs manuifacture.

About thirty years ago there was only one glafs house company in Scotland ; the hands working half the year at Leith, and half the year at Glasgow ; and their operations were so languid, that one house now will perform more than double the work this could then execute ; there are now six glafs houses at Leith alone, besides a great many others in different parts of the country.

At the time I first mention, nothing else than bottles of coarse green glafs was made there; and to that article, the glafs house company at Leith confined their efforts, till about a dozen years ago, when they began to make fine glafs for phials, and other articles of that nature. About four years ago, they introduced the manufacture of crown glafs for windows, which ther now make in great perfection, and in considerable quantities.

After they began to mantiacture white glafs, they fell into the way of cutting it for ormament, and engraving upon it. In this last department they have reached a higher degree of perfection than it has perhaps any where else ever yet attained. A young man who was bred to that businefs, having discovered a taiste in designing, and an elegance of execution that was verv uncommon, the proprietors of the work were at pains to give
him every aid in the art of drawing that this place can afford. and he has exhibited some specimens of his powers in that line, that are believed to be unrivalled.

It is but of yesterday that this glafs house company, who are in a very flourifhing state, encouraged by their succefs in other respects, introduced the art of preparing glafs in imitation of gems, and of cutting it in facets, and working it into elegant forms for chandeliers, and other ornamental kinds of furniture. In this department their rery first attempts have been highly succesfful;-and they have now executed some pieces of work, that they need not be afhamed to compare with the best that can be procured elsewhere.

## Iron manufacture.

It is about forty years since the Carron company was establifhed near Falkirk. Their objest was to smelt iron from its ore, and to cast it into various utensils. They also carry on the branch of making forged iron. This was the first manufacture that was seen in Scotland, carried on upon a large scale, and it was resorted to from all parts of the country to be viewed as a wonder. It continued the only wonder of its kind in Scotland for many years, and pofsefsed a kind of monopoly of that branch of businefs; but gradually some private undertakers ventured into that businefs on a smaller scale, and with lefs variety of undertakings. Some contented themselves with barely smalting the ore, and making pig iron, while others, buying that pig iron ready made, confined their views entirely to the making utensils or articles of utility from it. In this way small founderies are establifhed in many parts of the country, where innumerable articles that are wanted for the accommodation of the people, are made at a lefs expence, and perhaps in greater perfection than at the larger works. The effects of monopoly are thus done
away. Individuals have an opportunity of getting their small orders executed to their mind, and the public are thus properly served.

To supply the demand that thus arises for pig iron, smelting houses are daily starting up in parts of the country, where nothing of this kind was ever before thought of. Coal and iron stone, in the internal parts of the country, which were formerly of no value to the proprietors, become the sources of opulence to him, and of wealth to a numerous people, whose industry is thus exerted, where only poverty and indolence must otherwise for ever have prevailed. Roads and canals, for conveying these articles to market, become necefsary; so that efforts are now making for carrying these into effect, in parts of the country where otherwise nothing of this kind could ever have been dreamt of.

One iron work has been lately establifhed by Mr Edington, on the banks of the Clyde, on such an extensive scale, as bids fair for rivalling that of the Carron company itself. And another at Muirkirk, in conjunction with the making of coal tar, in an inland part of the country, where, without that valuable discovery, both the coal and the iron stone, which there abound, must have remained fur ages of no use to the proprietor or the public.

## A NEW AND IMPORTANT DISCOVERY.

Tur Editor was lately flown two samples of flax, one parcel of each of them was in the state it had been left by the drefser; another parcel of each was of the same quality, but white and well bleached. He was afsured that these were parts of the same flax and hemp with the unbleached parcels, and that the operation of whitening had been completely effected in the space of
half an bour, without the and ul acids of any sort, either dephlogisticated or other ise, or alkalis. He was farther afsured that the .ucefs was extremely cheap and easy: and upon examination he perceived that the strength of the materials was not sensibly impaired by the procefs. In a fhort while he will be at liberty to communicate farther particulars respecting this useful discovery. At present the above is all he is permitted to say.

## TO CORRESPONDENTS.

The communication by Berigrus is received, and fhall be attended to. The future correspondence of this gentleman will be very acceptable.

The hints respecting ambafsacor Lockhart are thankfully received. The Editor will thank any of his readers for whatever authentic memoirs they can furnith respecting this dist nguifhed character.

The observations of a scboolmaster pro tempore, are received, and fhould have readily had a place, were it not for their great length, and the fear that they might lead to a long disculsion, that would prove uninteresting to most of the reacers of the Bee. The Editor indeed regrets that he was inadvertently induced to give a place to the tormer observations on that hoad, as he perceives they would give rise to long altercations which he is de:ermined as much as pofsible to avoil. Should any thing fhort, and particularly co:clusive, on that side of the question, appear, it fhall be ingerted as a final close to that discufsion.

The above will equally apply to the communication by a lover of our young Socts, for whose opinions the Editor has a great respect. This elaborate efsay would, indeed, be much tetter suited to form a pamphlet by itself, than a paprr in a periodicil work. As a separate publication, it might be read with prefit by many persons who have the welfare of this country at heart. The manuscript will be preservej for the use of the author, if ever he fhould choose to demand it.

The Editor lezrets, that $\mathcal{F}$ ubiter $\mathcal{F}$ ustice fhould have put himself to so much trouble in transcribing so much of a ferformance that he can make no use of. The Bee fhall never be employed for propagating scandal, or encouraging lubricity.

Taleria is receivef; as also the curious temarks on the Chinese language.
The heneficent affusion of Libcralis is received. He will observe thaz it has beea in some measure anticipated by some papers lately inserted in the Bee. We must not dwell two long on any one subject. He forgot to pay the postage of his letter.

The letter (i) Hortersias came to hand, and fhall be duly attended to.
The performance of $G$ ratko is received, and thall not be overloolked.
The anonymous publication on the borcugb reform is received. This is a subject the Edito: wifhes to avoid, for the same reason as he has avoided many other populat tupics, because he fears it might give dise to warm and acrinonious altercations. The Editor, however, entertains great re* spect for the intentions of the writer;

## SHORT CHRONICLE

OF EVENTS.

July 25.1792.

## Foreign.

## India.

The Bombay gazette, dated 29th February, states, that major Cuppage's detachment was encamped at the foot of the Guzerety Pafs, where he was joined daily by a number of deserters from the enemy, who report that there was a general disaffection among Tippoo's, troops; that Tippoo had found himself under the necef. sity of making certain concefsions to Comora Odin Khan, who, on the other hand, deemed it prudent to sacrifice feeling and honour upon the altars of ambition and avarice ; and that they are now friends, at least in appearance. The same advices mention, that the rajahs on the Malabar coast had declared an intention to throw off the tyrant's yoke, and earnestly desired his overthrow.
Letter from L. Cornwallis to Sir Charles Oakeley.
Camp near Seringapatam,

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\text { Sia, Feb. 8. } 1792 .
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" On the s th inst. I encamped about seven miles to the north
ward of Seringapatam, from whence I saw that Tippoo had, according to my intormation, taken a position on the north bank of the river, with its fronts and flanks covered by a bound hedge, and a number of ravines, swamps, and water courses, and likewise fortified by a chain of strong redoubts, full of cannon, as well as by the artillery of the fort, and of the works on the island.
"It would have cost us a great many men to have att acked the camp in the day, and perhaps the succefs might not have been quite certain; I determined, therefore, to make the t.empt in the night, and for $t$ is purpose 1 marched on the 6th, as snon after sunset as the troops could be formed in three divisions. The right division commanded by general Meadous, and the central division, under my immediate direction, were destined for the attack of the enemy's camp, and the division on the left, consisting of four battalions, under lieutenant colovel Maxwell, was ordered to
attack the works that the enemy were constructing on the heights above the Karrigat Pa goda.
"The officers commanding the leading corps in the right and center divisions were directed, after driving the enemy from their camp, to endeavour to pursue them through the river, and establifh themselves on the island; and it was recommended to lieutenant colonel Maxwell, to, attempt to pals the river, if, after having pofsefsed himself of the heights, he saw that our attack on the camp was succefsful.
"'The left and center divisions were so fortunate as to accomplifh completely the objects proposed. Lieutenant colonel Maxwell gained the lieights, and afterwards pafsed the river, and the first five corps of the center division crofsed overito the island, leaving me in pofsefsion of the camp, which was standing, and of all the artillery of the enemy's right wing.
"The division of the right, by some of those accidents to whichall operations in the night are liable, approached much too near a very strong detached work, which it was not my intentioa to afsault that night, and which must have fallen into our bands without giving us any trouble, if we succeeded in forcing the enemy's camp.
"The advanced guard enga-
ged in the attack of this work, before they could be prevented by the officers in the front of the column, and the latter who had been used to carry forts with great facility, did not think it necefsary, or, perhaps, creditable, to oblige them to desist ; but the garrison of this redoubt conducted themselves very differently from those which we had lately met with, and their resistance was so obstinate, that it was not carried without costing us several lives, and a very considerable delay.
"By this time the firing at the center attack had entirely ceased, and general Meadows, concluding from that circumstance that I was in complete polsefsion of the whole of the enemy's camp, and apprehending that a part of his corps might be wanted to support the troops on the island, wifted to communicate with me as speedily as pofsible.
"Some guides, who undertook to lead his division to join mine by a direct road, conducted him to the Karrigat Pagoda without his meeting with me, and day-light was then too near to admit of his undertaking any farther operations.
"These untoward circumstances didnot deprive us of any of the solid advantages of our victory, for we are in pofsefsion of the whols of the enemy's. redoubts, of all the greund on the north side of the river, and
of great part of the island; but |Letter from .L. Cornwallis to as the force with which I remained in the enemy's camp did not much exceed three battalions ; and as I found from parties that I sent out, that the left wing of 'Tippoo's army kept their ground all right, I could not bring off any trophies from the field, except those which were near the spot where our imprefsion was made.
"I have not yet been able to ascertain, with precision, the number of guns that have fallen into our hands, but I understand that of brafs and iron it. amounts to upwards of sixty of different callibres.
"I fhall take up my ground to-morrow as near to the chain of redoubts as pofsible, without being exposed to the fire of the fort ; and as our posts upon the island are now nearly secured against any attempt of the enemy, I fhall soon be ready to proceed with vigour upon the operations of the siege.
"It has been hitherto impolsible to collect the returns of killed and wounded, but I have every reason to hope that our lofs in Europeans will be under 200. Major Close will send to Mr Jackson a list of the officers that were killed, in order to prevent the anxious alarms of the friends of the survivors. I am," \&c.

Sir Charles Oakeley, bart. Camp near Seringapatam, SrR, Feb. 24.1792.
"Being very much hurried, I have only time to tell you, that preliminaries were settled last night; that a cefsation of hostilities has taken place this day; and that two of Tippoo's sons are expected in our camp this evening.
" I transmit a translation of the preliminary articles, and request that you will be pleased to forward copies of them both to Bengal and Bombay.
" If, by any accident, the Vestal fhould not have sailed before this letter reaches Ma dras, you will be so kind as desire captain Ofborne to remain until he hears farther from me. I am," \&c.
Copy of the preliminary articles agreed upon and exchanged, dated Feb . 22. 1792.

1. One half of the dominions which were in the pofsefsion of Tippoo Sultan at the commencement of the present war fhall be ceded to the allies, adjacent to their respective bourdaries, and agreeably to their selection.
2. Three crores, and thisty lacks of Sicca rupees, fhall le paid to the allies, agreeably to the following particulars, viz.

First, one crore, and sixtyfive lacks thall be paid imme^ diately in pagodas, or gold mohurs, or rupees of full weight
and standard, or in gold or silver bullion.

Second, the remainder, one crore, and sixty-five lacks, at three instalments; not exceeding four months each, in the three coins before mentioned.
3. All subjects of the four several powers, who may have been prisoners from the time of the late Hyder Ally Khan to the present period; fhall be fairly and unequivocally released.
4. Upon the due performance of the three articles above mentioned, two of the three eldest sons of Tippou Sultan fhall be given as hostages, on the arrival of whom a cefsation of hostilities fhall take place.
5. When an agreement, containing the articles above written fhall arrive, bearing the seal and siguature of Tippoo Sultan, counter agreements fhall be sent from the three powers; and, after the cefsation of hostilities, such a definitive treaty of perpetual friendifhip, as flall be settled by the several parties, fhall be adjusted and entered into.
Poland.

Warsaw, fune 20. The Rufians after the actions near Mir, attempted to take pofselsion of the castle there; a place belonging to prince Radzivil ; but the artillery mounted on its walls forced them to setire with considerable lofs.
an account was received from the camp of prince Joseph Poniatowiky, that he had retired farther within the country. The officialdetail of thisretreat is not yet publifhed; but the following is said to be the substance of it :

The rear-guard of the Rufsian army advanced by forced marches for a day and a night with such rapidity, as to turn both our flanks without being perceived. The rest of their troops they moved forward, and we saw ourselves surrounded on all sides.

Our general collecting courage in proportion to the danger, immediately resolved to open his way over the bodies of the enemy. His orders were instantly ifsued; our troops moved boldly forward; attacked the Rufsians on the flank of our camp, broke and marched through them with our baggage and cannon.

Nothing could resist the Polifh impetuosity; and this retreat was made with an order and regularity that would have done honour to the most illustrious general.
In the mean time, the Rufsians in front of our camp, informed of what was pafsing, moved in a body to succour their broken wing; but they came too late.

Prince Joseph Poniatowiky covered his rear with two bat-
yune 22. On the 20th inst. talions of the flower of his as-
siy: 500 men almost renewed the spectacle of Thermopylee, and made the enemy pay dearly for the advantage of occupying the ground which we were obliged to abandon, but not till we had bathed it with their blood.-Of these 500 brave men, not one thought of retreating after the army: but each covered with his body the spot on which he had fought.
fune 23. The following intelligence is just received from the camp of prince Po. niatowfly, near Zaclaw, dated the 19 th instant :-

The two armies began the cannonade on the 17 th instant. two miles from Zaclaw, which lasted from seven in the morning till five in the afternioon. At last our troups got the better, broke into the right wing of the enemy, and put them entirely to tlight. Soon after the left. wing left the field of battle, and our troops being masters of the same, continued there for two hours, and then withdrew to the camp. We lost 800 men and 300 horses. The enemy's lofs is said to be more considerable.

This day Warsaw gazette, however, mentions, that 500 men, who were to protect prince Poniatowiky's rearzuard, were defeated by the : nemy.

We have accounts here, that
prince Poniatowfky attacked general Kutusaff, chaced the Rufitinn twice from a village near Daslaw, defeated a great number, made some prisoners, and took a pair of colours. Our lofs was not so considerable; 150 infantry, and 400 cavalry were killed. M. Wielohorky lost 700 infantry, and three or four hundied cavalry. We also lost several guns.

June 20. Some days ago, the account of the Rufsians eateringWilna was made public here.

Two battles have taken place; the one on the 1 eth of fune, where we lost seventy men; and the second on the 1 ith, which did not last long. We were obliged to retreat, wlich we effected in the best order. Both battles were fought near Mire and Swirzen.

The king will go this week to Kozimice, and from thence to the camp at Lubor, in order to act in conjuction with general Poniatowlky.

Minsk is in polsefsion of the Rufsians.

The following letter from the camp of prince Poniatowsky, dated the $14^{\text {th }}$ instant, has just been received :
" We have just received accounts of a battle fought near Sieniawka, under major Perakladowiky, who encountered 200 Cofsacks and beat them; but pursuing them too far, he
fell in with two other parties of Cofsacks. While he was retreating he was attacked in flank by a party of Cofsacks. Some hundred men were killed on both sides, and the major himself taken prisoner. The result of the battle of Mire in Lithuania, was, that our troops retired in good order to Niewiez. The Rufians entered the city, but were repelled bv the ramparts of the castle; on which occasion a great number was killed.,
An armistice is talked of here, during : which negociations will take place, in order to make up matters if pofsible without farther effusion of blood.

## Miscellaneous.

We are informed, that in the town of Bafseterre, about the middle of April last, the inhabitants were visited with the most tremenduous hurricane ever remembered; that the storm cóntinued several days, and proved very detrimental to the lives and property of all those residing on the island, that " whole theets of rain" fell with such impetuosity, as to cause the overthrow of buildings; that the water from this unexpected deluge was several feet deep in all the streets ; that cafts, logs of wood, cattle, and even men and women, were swept away promisciuously in the torrent; and that many lives and estates
were totally destroyed. It is impofsible to conceive the horrors arising from the cries of the unhappy sufferers, the whites and blacks perifhing without distinction by the same calamity.

About 300 negroes perifhed in Bafseterre alone; and there is scarcely a mile of the island but what has visible marks of this visitation of providence.
In Nevis, St Eustatia, and all the adjacent islands, the rains were experienced, although not in such a dreadful degree; neither do we learn that any lives have been lost in these last mentioned places.

It is thought that some years will be necefsary to repair the damages sustained.

It is with pleasure we mention, that the inhabitants of the town of Bafsetere, and other parts of the island, have been plentifully supplied with provisions, and necefsaries of all kinds.

In la Faycte's account of the attack made by the Austrians on his advanced guard at Maubeuge, it is said, "that the enemy suffered considerably from his cannon, and particularly from four pieces of, artillery on borscback.', 'This truly singular species of ordnance is, we understand, the invention of an ingenious gentleman of Glasgow, and
was communicated by him to M. la Fayette in summer last.

The free cities of the republic of Poland, have presented twelve cannon, twentyfour waggons of four wheels, and I 50 horses to the Diet.

The king of Hungary's intended visit to Coblentz and the combined army against France is given up. The duke of Brunswick is to command that army, and it was thought inconsistent with his majesty's dignity, to visit an army not commanded by a subject of his own.

Letters from New York, by the Betsey, captain Mesnard, mention the particulars of a severe and wide-spreading calamity, which has occurred there in consequence of an excefsive speculation in the funds of the United States. Two hundred failures have occurred there within these last two months.

The six per cents, which lately sold at 24 s . 6d. the pound, have been as low as 193. The three per cents and deferred debt, fell in the same proportion. Half bank fhares, which about two months since sold at 210 per cont, have been sold at 95 . In consequence of this fall, some of the tirst people there have been sunk at once from opulence to beggary. Its gencral effect has reached to every description of citizens,

This intelligence will forcibly operate against the credit of their intercourse with this country.
"At no time since the fatal 23 d of August i791, have the affairs of Hispaniola been in a more distracted state than they are at the present moment. ${ }^{5}$ The innumerable factions into which the people are divided, weaken every effort for the general good, and all is confusion and dismay.
"The situation of the town of Cape Françuis was, by late advices from that quarter, repurted to be so perilous, that in the dark nights the sentinels are sometimes stabbed at their posts ; so great is the temerity of the revolters, encouraged without doubt, by the discord and disunion which reign among the inhabitants.
"By the last account however from St-Mark's, in Hispaniola, we learn, that peace and order were again establifhed at that place, a number of the most turbulent and refractory having been arrested and thrown into prison, wich the approbation and afsistance of the chiefs of their party. The exportation of cotton, therefore, from that quarter, which had experienced a temporary interruption, is again likely to be renewed."

Letters were received by the mail of 16 th from Hollaurd announceng the demise of priuce:

Ferdinand duke of Brunswick, who died a few days since of an apoplexy in the 72 d year of his age.
Vienna June 23. The fortrefs of Choczim is still in our pofsefsion; it is by some believed, that in consequence of the war between Rufsia and Poland, ave fhall still remain for an unlimited time in pofsefsion of this place; other persons say that at the peace of Czistove, it was agreed, that the prisoners of the two powers thould be exchanged; our court scrupulously conformed, and restored all the Turks, but some thousands of Austrians who fell into the Turkilh captivity are still mifsing.

As the Porte does not appear disposed to restore them, our court, it is said; has declared, that till the Divan fhall have faithfully executed this article, the fortrefs of Choczim will be kept in pofsefsion.

Dumpstic.
On July 6. came under the review of the Court of Sefsion, a reclaiming petition, the action at the instance of the York Buildings Company against Mr Alexander Mackearie, writer to the signet, for reducing and setting aside the sale of two lots of the estate of Winton, purchased by that gentleman in 1779:
the court; by their first interion cutor, had dismifsed the action, and found Mr Mackenzie entitled to a certain part of his expences. But upon reviewing that judgement their lordfhips, by a majority, (six to five,) reduced the sales in question, thus altering their former interlocutor. They were all clear that there was no fraud in conducting the sales, but the majority were of opinion, that a common agent was barred from becoming a purchaser of an estate, the management and sale of which was committed to him by the court ; and that it was incompatible for a person acting as agent for others, to be at the same time seller and purchaser. On these grounds chiefly the sales were reduced. There were two votes put, -the first Adhere or Alter, which stood as follows: Adhere 5 , Alter 6 . The next vote was, Whether the reduction fhould be in totum, or the sale sustained, and damages given? and it carried that the reduction fould be in torum.

The president, whose vote is only admifsible in case of equality, gave his opinion in favour of Mr Mack enzie.

The cause is again to come. under the review of the court at the instance of Mr Mackens zie.

## SHORT CHRONICLE

OF EVENTS.

August 15.1792.

Foreign.

## France.

Qeem Deus vult perdere prius dementit. The national afsembly of France at present seems to be seized with a wonderful degree of infatuation. While a powerful confederacy is formed to invade their dominions, and while tumult and disorder reign in every part of the empire, instead of deliberating upon the measures that ought to be adopted for allaying these ferments, and repelling the attacks of invading foes with vigour, their time is taken up in listening to the most frivolous accusations from all parts against the king, the ministers, the generals of the army, and a variety of other individuals. Every man seems to distrust his neighbour ; and no sooner does he entertain a prejudice against him, than he runs to the bar of the national afsembly, where he utters his rage in the most vehement terms he can conceive; and, let the grounds of his complaint be ever so frivolous, or vol. $x$.
the object he aims at ever so ridiculous, the most important discufsions must give way to it. He is heard with patience to the end, and invited to the honour, as they call it, of the sitting. Never in this world was there exhibited such an humiliating view of an afsembly of men who afsume to themselves both the legislative and the judicial powers of a great nation. Every true friend of rational freedom must deplore this extraordinary infatuation, which threatens to overturn all that has been there done in the cause of liberty : for unlefs they flall lay their domestic animosities aside, and cordially unite to repel the invading foe, their efforts must be feeble and unavailing; and, frould the enemy obtain power, who can say that they will not abuse it, in favour of that cause which kings must naturally deem peculiarly their own ? The only effort that the national afsembly lias seriously made to counteract the operations of their enemies is, b
that of endeavouring to induce their troops to desert, by holding out a premium to those who fhall abandon the combined army. This they do without having provided effectual funds for even paying their own troops, or taking measures for establifhing the permanency of their own authority; on which alone the permanency of the pensions they proffer can depend. They seem to forget that their own private difsentions must tend, in the most unequivocal manner, to weaken the confidence that ought to be reposed in them, and by this means to counteract the operation of this proclamation.

General Luckner, as well as Fayette, leaving the army he commanded, has appeared at the bar of the national afsembly. His secretary has also appeared at the bar to deny the truth of the accusations against Fayette.

The combined army of Prufsia and Austria, in the mean while, is forming, and preparing vigarously for an attack; while the French generals are fortifying themselves as well as they can on the frontiers.

A report prevails that Britain and Holland have made offer of their mediation to scttle the difference between the contending parties; but the conduct of France with respect to the king, affords no room to hope that any reason-
able terms of accommodation will be there listened to, for the present.

The king of Prussia publifhed a concise exposition, as he stiles it, though it is too prolix for our bounds, of the reasons which have determined him to take up arms against France, dated at Berlin the $24^{\text {th }}$ of July 1792 . It consists, as usual, of complaints against the French for infrac. tion of treaties, and a desire to preserve the balance of power in Europe, to free the king from prison, and to destroy the anarchy that unfortunately prevails in that kingdom, \&c.

This was followed by a declaration by the duke of Brunswick Luneburg, commanding the combined armies of their majesties the emperor and the king of Prufsia, to the people of. France, dated Coblentz 25 th July.

In this declaration he says, that, " convinced that the sober part of the French nation detest the excefses of a faction which has enslaved them, and that the majority of the inhabitants wait with impatience the moment when succours fhall arrive, to declare themselves openly against the odious enterprises of their opprefsors, his majesty the emperor, and his majesty the king of Prufsia, earnestiy invite them to return without delay into the paths
of reason and justice, of order and peace."

With that view he declares that the allied courts disclaim all idea of conquest for themselves; that they do not intend to intermeddle in the private government of France; but only to set the king at liberty ; and put him into a place of safety, where he may summon a free convention of his subjects to settle such a form of government as they flall approve. He promises to protect the villages, and the persons and property of those who fhall submit to the king ; but that those towns or burghs which fhall oppose them, fhall be treated according to the most rigorous rules of war. He tells the inhabitants of Paris, that; "If the least. violence be: offered, the least outrage done, to their majesties; the king; the queen, and the royal family; if they be not immediately placed in safety, and set at liberty, they will inflict on those who faall deserve it, the most examplary and ever memorable avenging. punifbments, by giving: up the city of Paris to military execution, and exposing it to total destruction" He concludes thus:
"In firfe, I declare and promise in my own individual name, and in : my above quality, to cause to be observed every where, by the troops under my command; good and
strict discipline, fromising to treat with mildnefs and moderation those well disposed subjects who fhall submit peaceably and quietly, and to employ force against those only who fhall be guilty of resistance or manifest evil intentions.
"I therefore call upon, and expect all the inhabitants of the kingdom, in the most earnest and forcible manner, not to make any opposition to the troops under my command; but rather to suffer them every where to enter the kingdom freely; and to afford them all the af. sistance, and fhew them all the benevolence which circumstances may require."

Aug. 2. The following decree was pafsed by the national afsembly, on the proposition. of the extraordinary committee for the encouragement of: persons coming over from the enemy.
"The National Afsembly, consideting that whatever is. connected with the succefs of the French arms can admit of no delay, decrees that there is: urgence.
"The National" Afsembly, considering that freemen alone have a country; that he who abandons a land of slavery to take refuge in a land of liberty, only avails himself of a lawful right; and that, on the part of a man deprived of his natural rights, no obligation cau.
exist towards the man who has wrested them from him :
"Considering that no means ought to be neglected of terminating a war which the French nation has undertaken for the sole purpose of defending her constitution and her independence, and that among those means fhe ought, above all; to prefer fuch as, by tending to spare the effusion of human blood, are therefore most accordant with her principles :
" Considering, in fine, that if the cause of liberty be the cause of all men, and if it be the duty and the best interest of all men to devote themselves to its defence, the French nation ought neverthelefs, if it were only under the title of an indemnification, to give marks of her gratitude to those warriors, wha fhall come to zange themselves under her colours, or quit those of her enemies in order not to be forced to turn theirarms against a people, all whase wihes and whose principles are directed to the universal peace and happinefs of mankind.
"Desirous, moreaver, of making known to foreign nations the principles of justice which always direct its conduct, decrees, as follows:

1. "The non-commilsioned officers and soldiers of the enemy's armies, who, zealous to live in a land of liberty and equality, fhall abandon the colours of a power at war with

France, and present themselvss at any military post to any of the constituied authorities, or to a French citizen, fhall be greeted with friendihip and fraternity ; and to receive in the first instance, as a sign of adoption, a cockade of the three national colours.
2. "The non-commifsioned officers and soldiers, after declaring their wifh to embrace the cause of liberty, fhall receive as an indemnification for the sacrifice which they may have made, a brevet for a pension of a 100 livres a year, during their residence in France, to be paid in advance from three months to three months, by the receiver of the district in which they fhall reside. They flall be admitted to take the civic oath, and a copy of the minute of their having taken this oath fhall be delivered to them.
3." They fhall receive a gratification of 50 lives to be paid by order of the military or civil officer, before whom they thall have made the declaration prescribed in article second.
4. "They flall not be obliged to enter into any military engagement; but such of them as chuse to do so, ffall be admitted into any of the French corps in service without distinction.
5. "Such of them as fhall enter into these corps fhall receive the usual bounties over
and above the gratification and pension.
6. "A list of them fhall be formed, and a general aggregate of their pensions, which fhall continue to be divided among the survivors of them in the manner of a tontine, till the pension of each amount to 500 livres a-year.
7. "The pension of a hundred livres fhall be continued to the widows of such of them as fhall marry in France.
14. "The National Afsembly grants, as a security, the produce of the estates of the emigrants, the sale of which has been decreed, and collaterally the revenues of the ftate for the payment of the annuities above promised."

Several other provisions of lefs consequence are omitted.

Of all the violent steps that have been adopted in France since the commencement of the present disturbances, the following seems to be the most extraordinary, and clearly evinces what are the real views of the faction.

## Depositton of the ring.

The envoys of the commonalty, of Paris, with M. Petiov demanded in the name of the forty-eight sections, that the king fhould be excluded from the throne, that the management of affairs during the interregnum fhould be entrusted to responsible ministers,
until the election of a new king in a national convention.
M. Petton supported his petition, by exhibiting a view of the king's conduct since the revolution. "He has always," said he, " fhewn himself an enemy to the people,-an enemy to the new laws,-and an enemy to France."

> Evening sitting.

Mefs. Ricard and Lewinte announced addrefses from. Avalun and Falaire, requesting that the king might be deposed. Several members moved that the addrefs, presented by: M. Petion ir the morning from the forty-eight sections. of Paris, fhould be printed.Ordered

The king sent to the afsembly dispatches which he had received from his ambarsadors to the elector of $\mathrm{Co}-$ logne and the duke of Wirtemberg. His majesty noti; fied, that these two princes were preparing hostilities against France, and that no. confidence was to be placed in the promise of neutrality made by the duke of Wirtemberg.

Mefs. Thuriot and Grangeneuve, exclaimed against the treachery of the executive power, who afsured the afsembly, that nothing was to be apprehended from the petty princes of Germany. Thursday next was fixed by the afsembly for determining the important question respec.
xiv ting the deposition of the king.

## Poland

The brave and unfortunate Poles are still suffered to fight their own battles, without the afsistance of any foreign state. Since our last several ikirnifhes have taken place of no great consequence. The Poles have been in general obliged to yield to superior numbers, and old disciplined troops. Being obliged to act entirely on the defensive,-as is usual in such cases, the party who attacks has carried their 'point to a certain degree ; but not an inch is gained without a well disputed contest. The progrefs of the Rulsians is thus extremely slow. In the mean while the Polifh army is augmenting daily, and the most cordial unanimity seems to prevail among all orders of the state.

Private subscriptions are opened in London, and many other parts of Britain, for the relief of the Poles ; and several considerable sums- are said to be already raised by that means. But we hear of no public national interference in their favour.

Warfaw June zoth. Since the action of the 17 th, at Zaslaw, the Rufsians have made no further progrefs in Volhynia. From what we can learn, it seems the commander in chief is displeased with the conduct of prince Michael Lubomirki
and general Czapki, who each commanded a brigade in his army; he is of opinion that, had those two officers done their duty, the advantage over the Rulsians would have been ftill greater. They are in consequence to be tried by a court martial. This action at Zaslaw is the first occasion on which the king has made use of the new order which his majesty has created for military merit. This order will: consist of three claffes :- the first for general and staff officers, who will wear a gold crofs suspended round theirnecks, by a red ribband; the second for subalterns, who will wear a gold medal with a red ribband through their button hole; the third for officers of ain inferior rank, and soldiers, will be a silver medal with the same decorations. The king has sent seventeen crofses and a hundred medals to his nephew prince Joseph Poniatoulki, to distribute among those who deserve them.

From the motions of the Rulsians. Warsaw appears to bé the place to which their chief attention is directed ; his majesty, therefore, in consequence of the danger which threatens his capital, instead of joining, as was his attention, the army of the prince his nephew in Volhynia; is now anxious only for the safety of that in Lithuania. He has in consequence ordered his baggage
part of which was on its way to the Ukraine, to be sent back, and has given orders for a camp to be formed beyond the Vistula near Warsaw; to cover that city, and to be ready in case of necefsity, to re-enforce the armies of generals Zabiello Judycki. The camp, it is suposed will consist of about i0,000 men. The regiment of Lithuanian horse guards, and some other corps, cavalry and infantry, arrived at the spot pitched on, yesterday. East Indies.
By the arrival of the Northumberland from Madras, has been received a full confirmation of the treaty with Tippoo Saib; and though that prince has flowed some inclination to procrastinate, yet it is not doubted but the steadinefs of lord Cornwallis, will ultimately compel him to fulfil the stipulated conditions :

The definitive treaty was signed on the 19th of March, and the first payment, viz. one crore and sixty-five lacks of rupees has been already made by him. Part of that money it is said has been given to our troops.

Tippoo's sons, one ten and the other eight years of age, are very accomplithed princes.

The present state of things in India will appear by the following extract of a letter to the Editor, dated Fort St Geo. 17th March 1792, which con: eains the most distinct account
of Tippoo's doneinions that has ever yet appeared in print.
" Our army :s still at Seringapatam; thete has buen consiuerable delay in ascertaining the value of the money that has teen paid. At last it has been agreed to take it at its current value. The ascercaining the value of the couniries to be ceded, has also been the cause of much discufsion, as it is supposes Tippoo has falsified the accounts of the revenue; all which might easily have been prevented by naming the countries to be ceded. The settling of this last point may detain our army some time at Sering patam, where the barrennefs of the surrounding country, the scarcity of forage for the cattle, the sicknefs that is gaining ground in the army, prosuced no doubt oy the filth of so numerous an host encamped so long on the same ground, causes every delay to be of serious moment.
" It is not yet certainly known what countries we fhall keep; butit is suppesid all his pofsefions on this side, below the Gauts or mountains, vir. Baramaal, Coimbatore, Dindigul, \&cc. countries, and Ofsore as a garrison in the Mysore country ; the Malabar coist to be guaranteed to the different rojahs, by which we fhall get all the trade of that coast, which will be of more value to the cumpany for the European and China market, than inost of their other pofsefsions. The Mahrattas to have Sannore and Darwar; the Nizam, Canoul, Adoni and Cudapah.
"The Mysore country would never have defrayed the expence in our hands of the establifhment that must have been kept there; it is by no means capable of the same cultivation that the Carnatic is $;$ the country, as far as I have seen, and I believe the whole of it, is undulated or gently wayed in a wonderfully regular manner; and it is only in the hollows where the rain water can be retained by banks, that rice can be cultivated, which is the great crop, and, where it can be got, the only food of the natives; the cul-.
qure of the smat grains is more precasious. and they are lefs nourithing; for being on the high groulds, they can only oe wacered from the aeavens, wheses the whole of the Carnatic, (by the regular slope from the Gauts to the sea, which is supposed by $D_{r}$ Anderson to be ten feet in every mile, may be cultivated by only rais ng sufficient banks to the eastward, to retain the rain that falls in the monsoon, which is so considerable, that in the course of six weeks, by accurate measurement, it was found near fifty inches had fallen at Madras ; more afterwards fell, but the quantity I do not know; our last monsoon however was uncommonly severe, more so than had been known for many years.
"The elevation of the Mysore country above the sea must be very great. The pafses on the Malabar coast have been ascended by the Bombay army with much difficulty ' ' and on this coast on ascending the Padnadurgum pafs one hundred miles from the sed, in an hour's walk, 1 got into a country fifteen degrees cooler than the Carnatic.
"Tippoo, by all that appears, has been the friend of the poor; the rich he always took the liberty of plundering, and he had introduced many v3luable and extensive manufactures in the pettah ortown of Bangalore. Before our army came there, it is said Io, 900 weaving families were maintained; and we found long streets, with almost every house filled with cotton; but the Mysore country can never maintain a great power, though an excellent one to defend, being every where protected by almust impregnible forts. Biddanore is the country with Coimbatore, that made Hyder so pewerful; and as Tippoo is allowed to keep Biddanore, he is still very respectable.
"Our joy at the peace was very much damped by an unlucky circunastance that happened to general Meadows, whose zeal and personal bravery, being always foremost in every danger, had endeared him to the whole army. He had appeared unhappy ever since the attack of the lines, when the right wing which he commanded, afier taking Lal-
ly's reلloubt, which was desperately defendec, los: their way, by which they were unable to co-operaie with lord Cornwallis, which chey would have done had they puthed though the enemy's camp to the river, before they turned to the left, by which it is supposed we thould have entered Seringapatam along with Tippoo, at least we must have taken every thing he was porsefsed of out of the fort.
"On the 26 th ult, when the two hostages were delivered, and every thing was settled, he went to his tent, and was with difficulty prevented from doing a rafh deed, that all she army, and almost every person in India would have long deplored. It seems he imagined that the army conceived this mistake on the 6th, was done on purpose to preventthe complete victory that lord Cornwallis would otherwise have gained; and that he could not convince them to the contrary but by this rafh act. I am very happy, however, to tell you, that he has recovered, and is now out of danger, and easy in mind, being convinced that the army have always given him the greatest credit for his chearful and zealous co-operation with lord Cornwallis on all occasions. You will observe that in these circumstances there is a peculiar delicacy in lord Cornwallis's public thanks to the army, in which he mentions Meadows in the most handsome terms.
"We are now all enjoying the happinefs that peace gives, and it took place most opportunely for the colleclection of the crops; for in our northern circars there is a most dreadful famine raging; one half, nay three fourths of the inhabitants destroyed, the country every where being covered with human bones. The failure of the crops in some measure in Bengal, which oblige the government to lay an embargo on the exportation of grain, has made the devastation so great; and if the Carnatic had been reduced to similar distrefs, which might have happeaed at this time by the invasion of a few horse preventing the collection of the crop, we fhould have been but little beneifited by our conquests."

Yours, \&sc.

# SHORT CHRONICLE 

OF EVENTS.

Foretgn.
Poland.

The struggle in Poland is now over. Justice has been obliged to give way to force. The Rufian troops, supported by continual reinforcements, bore every thing before them, so that necefsity constrained the king and the nobles of that unfortunate kingdom to submit to the laws the emprefs has thought proper to impose upon them. The particulars have not yet reached us; but it is probable that her eagernefs to join the confederacy against France, may induce the emprefs to be more moderate in respect to Poland, than fhe otherwise would have been. Should the confederated armies prove succefsful in France, it is not at all impofsible but they, at a future period, may differ among themselves as to the final settlement of the constitution of Po land.

Thie Warsaw gazette of the 25 th July informs us, that the combination of three powerful

[^29]neighbouring states, while the Poles were left without the aid of a single ally, reduced them to the mortifying necefsity of agreeing to an accommodation with Rufsia, to prevent a partition of their territories among their unfeeling, and, we may say, treacherous neighbours.

The king, finding not only that his ally the king of Prufsia had deserted him, but that he had joined the emprefs in het ambitious and tyrannical views, called a meeting of the deputies of the different provinces upon the 23 d of July, to deliberate on the best measures to be pursued for the welfare of the country. Of two evils they were obliged tō choose the least; either to have their country entirely destroy. ed by the immense armies which were overrunning it, and perhaps to have their existence as a state annihilated, or to agree to the haughty terms imposed upon them by their too powerful neighbours.

The king was obliged to an:
nul. not only the constitution of 3d May 1791, and agree to the re establiftment of that which existed before the revo lution, but even to order the army under prince Poniatowski to be delivered up to the Rufsian general Brinicki. This was to take place according to the agreement on the 2gth July.

Many people, however, have difsented from the general resolution. Malachowzki, Potocke, Sapiheat, Soltik, \&c. refused to sigh the reconferation. Upwards of 4000 nobles, and several others, afsembled, calling out, "The constitution with. out the king!" They sought after Malachowzki, prince Sapiheat, Potocke, and Soltik, and carried them round in public.

In the grand dukedom of Lithuania in particular, a spirit of resistance still seems to manifest itself. What a disgrace to the policy of Europe, that not one state could be found friendly to a cause so honourable to humanity !-It is not many months since Eusope was on the eve of a genesal war for a barren territory between the Bog and the Dnelster, to preserve the balance of power; and now a whole kingdom has been allowed to fall a victim to the ambition of Rufsia, without a single suspicion being thrown out by any one power that the same balance would be thereby endangered!

The followiag are additional circumstances :- the emprelis of Rufia, desirous, as the pretended, of stopping the farther effusion of blood. sent orders to her generals to propose an armistice, which was accepied. She afterwards wrote a letter with her own hand, to the king of Poland, in which the pointed out the folly of his attempting to defend the new constitution by the force of arms, as the was resolved to double and even triple her army, if necefsary, in order to overturn it. She at the same time informed him, that the courts of Berlin and Vienna, fully agreed in sentiments with her; and that farther obstinacy on his part would induce these powers to unite their forces against him.

This letter made such an imprefsion on the mind of Stanislaus, that he immediatcly resolved to sign a renunciation of the new constitution; and this intention he communicated to the diet of Warsaw, which will even be difsolved to give place to that of Tangowitz.

It is, however, stated with much confidence, and we believe on good authority, that the new constitution will not be entirely annulled, but undergo considerable alterations. One article is, " That the succefsion to the throne of Poland thall be settled on prince Con-
stantine Paulowitz, second son ol the grand duke of Rufsia, and his heirs male.

This sudden change in the political hemisphere, has been communicated by exprefs to every court in Europe. The king, it is said, deeply affected in being thus disappointed of carrying his beneficent views into execution, has resolved to retire from the supreme management of affairs, and even from the capital, where in future he can experience nothing but mortification. With regard to the elector of Saxony this event proves that he acted like a wise and prudent prince, in not rafhly accepting the crown which was offered him.

Prince Constantine Paulowitz, who has been named to the Polith succefsion, was born on the 8th of May 1779; and his appointment will, no doubt, at any rate prevent the dread of a partition. The emprefs. after settling this affair, it is not impofsible, may think of extending her territories more southward, and even her good friends and allies, Austria and Prufsia, by their wavering actions, may one day be engaged in a war of her kindling.
France.

Critical as the situation of France has been for many months past, it is, at the present moment, still more critical than ever : nor is there an instance in the annals of past his. tory of a great nation ever be-
ing similarly circumstanced The constitution establifhed by the last national afsembly, and sworn to by every individual of the nation a few months ago entirely set aside; the king superseded, and in prison, and under order for trial: all the judges of the land displaced, and a new set of judges elected by the people to take cognizance of the crimes alleged to have been committed by many hundreds of citizens recently cast into prison ; three great armies on the frontiers already entered; or ready to enter the dominions of France; the generals who command the armies that are to oppose them, superseded by the party at present in power, and ordered into confinement for trial; one half of these armies declared for the former constitution, and the other half for the present order of things. Such, in a few words, is the present situation of affairs in France. That order may soun come out of confusion, and that peace may follow, with a settled form of government, that fhall be calculated to protect the lives and property, and secure the liberties of the people, ought to be the wifh of every goud man!

Our limits prevent us from giving a detailed account of these transactions; but the following particulars will mark the nature of them with suffis cient distinctnefs.

Thursday Aug. 9. Midnight, the alarm bell sounded in every quarter; the general was beat, and the citizens hurried to arms.

Soon after, the Afsembly were informed that M. Petion, who had goue to the palace for the purpose of preserving tranquillity, was detained there as an hostage for the King's safety.

The Afsembly ordered M. Petion to appear at the barhe soon appeared, and reported the different measures which he had adopted for the public safety. He was applauded, and desired to return to his duty.

Friday morning, Aug. 10. As day-light approached, the minister of justice entered the hall, imploring for the king that protection from the Af sembly, which, from the outsageous conduct of the mob afsembled in the Thuilleries, he had but little reason to expect from the affections of the feople.

While they were deliberating upon the most proper mea. sures to be adopted in this awful and alarming crisis, some municipal officess announced, that a new provisionary admini-- stration had been formed at the Commons Hall; that the people, afsembled in their different sections, had named com.mifsiorers, who, in virtue of their powers, had dencminated
themselves, a general council of the commurity; and that the municipality had been suspended during the continuance of this temporary authority; Mefs. Petion, Manuel, and Danton, being the only members allowed to remain in the exercise of their functions. They added, that M. Petion was surrounded by a numerous body of the people, who had conducted him to his house, in order to protect his person and property ; and that the provisionary administratio had placed M. Santerre at the head of public force, forbidding him to obey the staff-officers, or any other authority but theirs.

The afsembly resumed the discufision of the main question; but were again interrupted by the news of atrocities committing in different quarters of the city.

About nine o'clock in the morning, almost every person who could procure arms, hurried towards the Thuilleries, calling for the dethronement. of the king-adding, that he was a traitor, and had forfeited the confidence of the nation.

The king, alaımed at the furious dispositions manifested by the people, left the Thuilleries; and, attended by the Swifs regiment of guards, proceeded to the National Afsembly, accompanied by the queen, his sister, and the royal children. He first placed himself by the side
of the president, and afterwards retired to the bar with his family; but as, according to the terms of the constitution, the afsembly could not perform the functions of a deliberative body while he was present, he was desired to remove into one of the boxes set apart for the use of the editors of newspapers.

The afsembly then sent ten commifsioners to endeavour to appease the people.

In the mean time, detachments from the national guard, citizens armed with pikes, and a number of the Marseillese and Federates, ranged themselves in the Place de Carouzel, and proceeded to attack the palace, which was guarded by a body of Swifs.

The Swifs having been insulted, and hard prefsed upon by those who came against them, were at last obliged to fire in their own defence, and, at first, the mob were put to flight; but, being reinforced by the Marseillese and Federates from Brest, as well as by a great number of Parisians, they rallied again, and commenced a heavy fire against their opponents.

The gates being at last volantarily opened by the Swifs, or violently forced by the mob, an obstinate combat ensued; the Swifs defending themselves with signal bravery, and the populace continuing the attack with the most sanguinary fury.

At last, horrid to relate! the Swifs were obliged to yield to superior force; and, almost to a man, were inhumanly butchered! They, however, sold their lives dear, and did not yield till they had killed several hundreds of their opponents.

Among the victims sacrificed on this occasion, to popular frenzy, besides the Swifs guards, and their colonel M , d'Affry, were the abbé Bouilion, Mefsieurs Carle, Mandat, and many others.

After the mob had got pofo sefsion of the palace, an im. mense crowd burst into the different apartments; some of whom carried to the Afsembly the queen's jewels, valuable effects, money, and important papers. The furniture was taken to the sections, after ant inventory of it had been made, and the papers were sent to the committee of safety.

The statues of Louis xiv. and $\mathbf{x v}$. were destroyed.

During this tumult, while the noise of cannon was heard in the afsembly, and several flots even entered the windows, the members still continued their deliberations, the Jacobin party exclaiming, Liberty! Equality! and all raising their hands towards heaven, swearing they would die to save their country.

It was observed, that many members, either through fear; or from some other motive,
were absent: It was, therefore, considered as of importance to make a call of the house to determine who were present: this being decreed, each member took the following oath:
" I swear, in the name of the nation, to maintain liberty and equality, or to die at my post!

## Domestic.

Lord Cornwallis has signified his intention of returning to Europe in January next, his lordhip will be accompanied home by general Meadows.

General Meadows at his re-
turn, is to be invested with one of the vacant knighthoods of the bath.

Lord Macartney succeeds earl Cornwallis as governot general in India,-his lordthip will, after comluding his embafsy to China, embark from thence to Madras.
The mayor of Leeds has ifsued orders to the manufacturers adjoining, to send patterns of their commodities to lord Macartney, to be fhown by his lordfhip in china. Halifax, Huddersfield. Wakefield, Bradford, and almost every manufacturing town in the kingdom, are adopting the same measure.

## Wbiteball Aug. 21.

The definitive treaty with Tippoo Sultan, was received at the India house overland yesterday from Bombay.
abstract of the articles in the treaty.
r. The treaties of 1770 , with Hyder Ally Khan, and of 1784 , with Tippoo Sultan are confirmed.
i. The fourth article of the preliminary treaty, by which Tippoo agrees to yield half the country, and pay certain sums of money therein stipulated, and deliver two of his sons as hostages, for the performance of these stipulations is ratified
iII. The general abstract of the countries ceded by Tippoo, are hereunto subjoined, and the detail of them is inserted in a separate schedule, bearing the seal and signature of Tippoo Sultan.

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iv. Provides that exchanges fhall be mutually made of such parts of the above ceded districts, as fhall be inconveniently situated for either party, for others of equal value in a more convenient situation.
v. Provides for the easy delivery of forts, and avoiding disputes about outstanding balances respecting them, the delivery of prisoners, and the removal of the allied armies.
vi. Whatever guns and Thot. Shall be left by Tippoo Sultan in the forts which the said Tippoo Sultan has agreed to cede to the allied powers, an equal number of guns and fhot fhall be left in the forts which the allied powers have agreed to restore to Tippoo Sultan.
vir. Zemindars and Aumildars in balance to either party, fhall ot be fheltered by the other; and provides for the adjustment of disputes that thall arise:
vin. The Polygars and Zemindars of this country who in the course of the present war have attached themselves and been serviceable to the allies, fhall not on that account, in any fhape, or manner, be injured or molested by Tippoo Sultan. \& Signed and scalid in camp near Seringapatam, tbis 18 th day of March, 179 I.

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(anchen



[^0]:    YOL, $x$.

[^1]:    * Charter in the roils of Robert cuke of Albany.
    + Euphemia was sickly, deformed, and de'vout, and. had been induced ta.become a nun.

[^2]:    

[^3]:    * Ancestor of the wortiny and re poctable lord Swinton, one of the idords of Sefsion in Sco:land.

[^4]:    

[^5]:    * These experiments are f.ithfully recorded. Observations on national industry, Letter vi. an. foencript to it, to which the curio. 5 reate is :sferred. .

[^6]:    - N. B. This amounts to gs. per acre nearly; and including the L. 40 mentioned below, it amounts to 10 s. per acte.

    Edif.

[^7]:    - For this fact I am indebted to a tensible wtiter in the St James's -Chionicle for Jubie 86. sigqz.

[^8]:    * Terhaps such arguments as this, in the mouth of h's uacie, the cloGuent S.anislaus Augustus, his present majes:? induced a diet coasist.. g of Pulife nobifity, to adrrit the third estate tw privitegrs, forme.j; eajojed only by tice former; a.s thus ffiected the presont wonce:fal lappy revelutio:

[^9]:    * Of whose family is that admirable hero and patriot, M. de la Fayerie now general of the national troofs of France, a man whose memory wil Ge dear to posterity, when many of the grandees, both of France and EngIsad, thall be cnurely forgotten.

[^10]:    * Memoires de la Pucelle, p. 2S. EOc. trustirg to the patriotic annals of Dan el, have ascribed the decision of the council to the imperuous imrrudence of the Scots, but the preceding. ascount sxems mote probable.
    $\dagger$ Histoire do Frances.par. Meseray.

[^11]:    - Virtus, in Latin, significs bravery.

[^12]:    - This must depend on the will of the masier who may pillage them -if hich has a mind; as is is aid aberc.

[^13]:    VUL. $x$.

[^14]:    . .1.: : :

[^15]:    VOL. $x$.

[^16]:    * Giblon, vol. i. pi 204.

[^17]:    voL. x.

[^18]:    * This temple of the Belgæ in Britain, is propablyalluded to in a fragment of Hecatæus, where it is recorded that certain Tyrian navigtore, visited, in the plains of North Britain, a huge temple dedicated to the sun In the epistle of Quintus to his brother Marcus Tullius Cicero, in the fif:h volume of this work, a description is given of the manner in which those gigantic monumen:s were raised without any extraordizary efforts.
    + This is represented in the structures we are pleased to call Gothic, by the basilicon or nave of the church, that by which the priests approached in procefsion to the sanctuary, which was placed at the east end of the bui.ding adjoining to tiee high altar. See the very selsible ind.

[^19]:    * I beg the reader will not here think that J adopt as my own, the ideas givencin the text. I am fully sensible of the impropriety, to exprefs it in no stronger langurge, of forming our idea of cases in the man-. ner t.ere explained, I cnly mean to give a candid representation of the mode. of reasoning that has been adopted by Engl fh grammarians in genco ral on this subject; and I loge it will be found that I do it very fairly in the texto.

[^20]:    * I must again repeat it that I do not contend that any of these are genitives, I mean only to thow the impropriety of ever baving adopted that -term, in any case, in the Englifh language.

[^21]:    * This I thall do in an early number of the Bee, as, from an analysis of the clafs of words here specified, much light will be thrown upon a very important part of our language, which has not hitherto attracted the notice of philologists so much as it desel ves. Indeed had it nut been to pave the way for that difsertation, the present efsay, as much lefs inseresting, would have been supprefsed.

[^22]:    * Once more I must request the reader to semember that I here only reason for the sake of analogy. I by no means coniend that any of thes= could properly be called cases,

[^23]:    * The iermination, cr, is a particular case of th's kind, Lendoner, singer, maker.

[^24]:    * The following acrount exfibits such a true picture of the state of the Highlands, and the inconveniences to which the inhabitants of these countrics are subjected in the progrefs of indust:y, that I with pleasure insert

[^25]:    * The Editor will be much obliged to such of his re :ders as have had accefs to be $w=11$ intormed with respect to $\mathrm{an}_{;}$o, the abuve mentioned particulars, for sucb hints or memorials as they san fundith, particularly sespecting Cockburn of Ormiston; and will be glad to know if there be a7y gentine ;o rait of him, and where it is to te found; as a'so of Sir Willi m Bruce of Kii.rofs; and any of the others of whom fortraits have no: been alre dy engraved.

    A he of lond Mitton, from an 0: nal painting in the pofsefsion of M: Macmillan, is now In the hands or the engraver, which will be accompanied by meinoirs of that dissirguifhed peison:ge, by a gentleman to whom the Editor of the Bee lies ur.der very particular obligations.

[^26]:    *Tke Editor is rach elliged to this corresposicicen for his cerrection. It is mot mer in. .. sy circumstaucis, but nu...bs fram India we..o cught to sport tbeir nicney in public sirvices, withast tbougbes of private omslunient:

[^27]:    * Definitives from nouns, with alterations, Fames's, Wi.lian's, Devid's -without change, band-gun, mill-wbeel, barse-mill, mill-korse, arm-fit, kair-breadrb, straw-lireadth, iron-mallet, fowder-lorn, subel-barrozv; from pronouns, my, tby, our, ycur, bis, ber, its, thsir, iic.;-from adjectives, red-bcad, grey-beard, grecn-bank, trucoman;-6om verbs, mathe er packoer, iwrnoer, bakocr:

[^28]:    AN EPIGRAM FROM A COLLECTION OF POEMS NEVER PUBLISAED, For tbe Bee.
    Ciries Celia to a rev'rend dean, What reason can be given, Since marriage is a holy thing, That there are none in heaven?
    There are no women, he replied. She quick returns the jest :
    Women there are; but I'm afraid They cannot find a priest.

[^29]:    yOL. $X$.

