FOR THE YEAR OF HUMAN REDEMPTION

$$
1811
$$

Baing the Third after Bissextile or Leap.Y zaz,
And the 51 st of the Reign of His present Majesty. in which are contained
All THINGS fiuting for such a WORK; as, A TARLE of TERIIS and beer LELTRNS: The FsII, Changer, and (Quartens of the MOON; The Rising. Southing, and Setting of the SEVFN STAFS; anibuther fixed Stars of Note; the MOON's Age; and a TIDE TAEFE fitled to the same.
The Riving and Setting of the SUN ; the Rising, Southing, and Sotting of the MOON; Mutual Aspects; Monthly Obervations; and many other Things, useful and profitable.

$$
\text { UNTO WIICH ARE } \triangle \cup D E D \text {, }
$$


A remarkable CHRONOLOGY; the ECLLESES

 And an HIEROGLYPHIC adapted to nuc. mavalaK

L. (3) HO

Printed for the COMPANY of STATIONERS, By, Whiam Thorne, Red Lion Court, Fleet Street.
And Sold by George Greenhill, at their Hell in Yiadgatf Sitcel. [ Price One Stalling and Ten Pence stitched. ]

POUSE up, Aincrva, and direct my Pen,
That I may tell how 'Things will be, and when; Whilst I do trace the Mutions of the Sphere, To find out what shall happen in this Year : For th' Starry Sciet:ce, well the Reader knows, Hath wise Men to its Friends, Fools to its Foes.


The 5 day, at 2 morn. Jupiter The 18 day, 6 aftern. Mars The 21 day, at 11 might, Saturn The 22 day, at 11 morn. Venus The 25 day, at 1 aftern. Mercury

## $\left\{\begin{array}{l}\text { is with } \\ \text { the Moon }\end{array}\right.$ the Moon.

|  | Sus | $\begin{aligned} & \text { Sun } \\ & \text { sets } \end{aligned}$ | Mon South | ch! O Onservation |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 3 a 45 | RHS Quart. 1 day, al 10 |
| $20$ |  | 356 |  |  |
| 3 |  | 356 | 722 | dill |
|  |  | 857 |  | Tiwo-Tenths in Depth. |
|  |  | 258 |  |  |
| $F$ |  | 358 | $9 \quad 48$ |  |
| $7$ |  | 359 | $10 \quad 37$ | I here, as usual, prosent m |
|  | 8 |  | 11 | Readers srith some partick |
|  | 7 59 |  | morn. | FULL Moon, 9 day, at 4 afterno |
|  | 178 |  |  | whea Rain or |
| $11$ | 57 |  | 58 | pected, dediuced from Planetary |
| $12$ | 756 | 4. 4 | 43 | luax, ze. and that within the Cound |
|  | 755 |  | 27 | pass of Three Days, naming alway |
| $14$ | 75 |  |  | the middle |
| $15$ | 753 |  | 52 |  |
|  | 752 |  |  |  |
|  | 750 | 410 |  | LAST Quart. 17 day, at 9 might. |
| $18$ | 749 | 411 |  |  |
| $109$ | 48 | 4.12 | ${ }_{6}^{6} 53$ | expected ahout |
| F | 746 | 414 | 745 | and 3 ist Days of |
| $21$ | 75 | +15 |  |  |
| $22$ | 4.4 | 416 | 889 | YOU will find, unter the Monthly |
| $\left[\begin{array}{c} 23 \\ 24 \end{array}\right.$ | 42 | +18 <br> +19 | 10 | YOU will fund, unter the Monthly |
|  | 41 | $\pm 19$ | $11 \begin{array}{ll}11 & 41\end{array}$ | IEW Moon, 24 day, ut 6 afterm |
|  | 39 | 421 | 0 a 41 |  |
| $20$ | 38 | 422 | 39 | Observations in exch Month, the |
|  | 736 | 424 | 35 | Depth of Ruin that, tell in the |
| $28$ | 35 | 4 | $3{ }^{3} \quad 28$ | Neghibuarhoud of Luadon, :m the Year $180 \%$ as it was wolly ascer |
|  | 733 | 4 | 19 | Year 1809 , as as was tuly asce |
|  | 731 | 4 |  | HRS |

The Orbs and Stars, how steadfastly they're hurt'd, Those Arks where Gud liides Judgments from the World; That shake its Pillars, yet themselves we find,
Beyond the Rage of Thunder, Storms and Wind; For when the Almighty through these Trumpets calls, Poor tolt'ring Man, he staggers and he falls!


[^0]The 1 day, at 7 mo:n. Jupiter The 16 day, at 3 morn. Mars The 18 day, at 2 aftein. Saturn The 19 day, at 11 night, Venus The 21 day, at 7 morn. Mercury The 28 day, at 7 aftern Jupiter

| A D | Sun म256 3 | Sun yust | Aloon South | Monshly Observatione |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 725 | 4.32 | 6 a 48 | Rain fallen in Fcb. 1809, at Lendon, |
| 2 | 726 | 4.34 | $7 \quad 37$ | was One Inch Six-Genths in Itputh. |
| F | 725 | 435 | S 26 |  |
|  | $\begin{array}{ll}7 & 23\end{array}$ | +37 | $\begin{array}{rr} 9 & 15 \\ 10 & 0 \end{array}$ | Rain or Snow, more or less, may he expected about the $7 \mathrm{th}, 13 \mathrm{th}, 18 \mathrm{ih}$, |
|  | 721 <br> 7 | 4 4 4 4 | $102$ | and 23d of this Month; the Day be- |
|  | \|ll|7 19 <br> 7 15 | 4 41 <br> 4.4  <br> 1  | 1049 | tore or the Day after. |
| 8 | 716 716 | 4 4 <br> 4 4 <br> 4 4.4 | 11 morn. m | TULLMOnn, 8 day, at 11 morn |
|  | 714 | +46 -4 | - 19 | ( |
|  | 712 | 4.45 | 12 |  |

## $117710|460| \begin{array}{llll}1 & 50\end{array}$ !

| 12.7 | 9 | 4 | $5 i$ | 2 | 28 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 13 | 7 | 7 | 4 | 53 | 3 |
| 12 |  |  |  |  |  |



19 (6) 5715 3 $\quad 7 \quad 21$ stoot as Aniving on an even surface,
$19,655|5 \quad 5| 8 \quad 19$ without being imbihed by the Earth,

$20 |$| 5 | 5 | 6 | 9 | 18 |
| :--- | :--- | :--- | :--- | :--- |

$21652058810 \quad 18$
$\begin{array}{lllllllll}22 & 2 & 50 & 5 & 10 & 11 & 8\end{array}$
236 4s $5 \quad 12$ ) a 16

| F | 6 | 46 | 5 | $1 \pm$ | 1 | 12 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

2564445 $26: 64.25: 18$ 2 59 may fall about Lunton, especially $27 \left\lvert\, \begin{array}{llllll} & 40 & 5 & 20 & 3 & 5 \text { ! in Lancashire; and yet, perhaps, }\end{array}\right.$ | 28 | 6 | 38 | 5 | 22 | 4 | 43 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

tained and measured hy a good Pisrimeter, or Kisin Gange; and is put down in Inches and decimal Parts of an Inch; and to be unde:w. lessened hy Evaporation: And it must alsa be understord, that different Quantilies of Rain, \&c.

NEW Moon, 93 day, et 4 morm, may fall in the different Countics, and Parts of the Kingdum, to what

VENUS is a Murning Star till Out, 19; and then an Evening Star for the ress of the Year.

## MARCH 31 Dass.

With full Career, Sol to the Ram doth hie,
He being there the Judge of diquity:
Bur, ere he doth his Royal Throne possess,
Old Chronus doth disturb his Happiliess.
Hence Frands, and Diff'rences, and Treach'ry flowsPerfidious Friends are worse than open Foes.



8 APRIL 30 Days.
When Saturn and Mars earh other to uppore,
They are the Authois of most dreadful Woes:
These envous Staps such Decanats pusecss,
And point at Places I'm afra:d to guess.
How that w 11 be, T me must unveil, not I,
For that wifl mention what I here lay ly.


The 13 day, at 10 night. Mars The 14 day, at 8 morn. Saturn The 19 da, a* 8 night, Venus The 24 day, at 3 morn. Mercury The 25 day, at 9 morn. Jupiter
is with the Moon.

| $\begin{gathered} \mathrm{M} \\ \mathrm{D} \end{gathered}$ | 1) $\begin{aligned} & \text { Sun } \\ & \text { rises }\end{aligned}$ | Sunt | $\begin{aligned} & \text { Moun } \\ & \text { Sowh } \end{aligned}$ | Monthly Observations, |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 1535 | 625 | 6 a 52 | Rain fallen at London in April. |
| 2 | 2533 | 627 | $7 \quad 39$ | 1809, was about Three Inches in Depth. |
| 3 | 3531 | 629 | $\begin{array}{ll}8 & 24\end{array}$ |  |
| 4 | $45 \quad 29$ | 631 | 9 S | expected atoout the 4 th, 13th, 22 d , and |
| 5 | 515 | 633 | $9 \quad 52$ | 29th Days of this Month; the Day |
| 6 | 6525 | 635 | $10 \quad 36$ | hefore or the Day after. |
| F | 523 | 637 | $13 \quad 20$ |  |
| 8 | 3521 | 639 | murn | EULL Moon, 8 day, at 11 night. |
| 9 | 9519 | 641 | $0 \quad 5$ |  |
| 10 | 0.517 | 643 | (0) 51 |  |
| 11 | 1515 | 645 | 140 | to be Broils and Dissensions at Home; the Time does not appear to me to |
| 12 | 12513 | 647 | $2 \quad 31$ | be at hand for tranquil Days. Popery |
| 13 | $3 \mid 511$ | 649 | $3 \quad 23$ | now appears with so deformed an As- |
| F | 5 | 651 | 4 is | pect, that it will never be able to force |
| 15 | 5 | $6 \quad 53$ | $5 \quad 14$ |  |
| 16 | 65 | 654 | 6 | LAST Quart. 16 day, at 7 mord. |
| 117 | 75 | 656 |  |  |
| 18 | 85 | 658 | $8 \quad 2$ | itself any more upon these Protestant |
| 19 | 95 | 70 | 856 | Nations. By the Aspects of the |
| $\underset{\sim}{2}$ | 0.458 | 72 | $9 \quad 50$ | Planets this Month, it looks as if some Northern Nations were in Trou |
| F | 4 56 | 74 | $10 \quad 44$ |  |
| 22 | 2454 |  | 37 | NEW Moon, 22 day, at 12 night, |
|  | $3+52$ |  | 0 a 30 | ble, and their People divided into |
|  | $41+51$ | $\begin{array}{ll}7 & 9\end{array}$ |  | Factions; some are for War still, and |
| 25 | 5449 | 711 | 217 | sume for Peace; and this also will he |
| 26 | 6447 | 713 | 10 | the Case win ourselves, The ensuing, |
| 27 | 7 + +5 |  | 4 | Summer is likely to prove very active. |
| F | - 4 | $7 \quad 17$ | 4 |  |
| 29 | 944 | $7 \quad 18$ |  | uart, 30 day, at 1 Eftern |
|  | 11 | 720 | $6 \quad 25$ |  |


| MAY Sı Days. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Here Mars and Jove confront each úther's Rest, |  |  |  |  |
| One Nature's Statesman, L'other her High Priest. |  |  |  |  |
| They fall at odds; aye, let them quarrel too, |  |  |  |  |
| If Mankind suficid not for what they do. |  |  |  |  |
| They move, and scatter what they bave in Store, |  |  |  |  |
| And snatch those Juys away, they gave before. |  |  |  |  |
| M ${ }^{11}$ | II |  |  |  |
| $D / D$ | D |  | $\Delta$ and |  |
|  | W Et. Phin and Jao | 10 | 9.9 | May begins |
|  | Th [Eas.T.b. | 11 bowels | 10211 | ruitful |
|  | F Inv. of the Cross | 12 and | 112237 | showers of |
|  | S Twi. ends 1030 | .3 belly | 123 | ain |
|  | F 3 S. af. Easter | 14 reins | 13. $3 \quad 25$ | cold |
|  | 11 J. Ěan. a. P.L. | 15 loins | $14.3 \begin{array}{lll}14 & 49\end{array}$ | 8 \% |
|  | Tu Dis of York bo. | 16 secret | 15. 416 | נ, $64 \%$ |
|  | W Day 158 long | 17 mem - | $F$ rises | 2 4 ¢, $\triangle$ す |
|  | Th Night 848 long | 18 b | 17 8 a 41 | व |
| 5 | F Day incr 730 | 19 hips | 18946 | \% |
|  | S 12 rises 1027 af. | 20 thighs | 191044 | winds, and |
|  | F S S. aft. Easter | 21 knees | 20.1136 | of |
| 13 N | M Old May Day | 22 hams | 21 morn |  |
| 4 T | Tu 4 sets 99 aft . | 23 legs | 22.021 |  |
|  | W c rises 847 af | 24 ancles | 231 |  |
|  | Tri | 25 feet | 24.133 |  |
| 17 1 | $\mathrm{F}^{*}$ Prs, of Wales | 26 toes | 252 | Refreshing |
|  | S Day br. 053 | 27 head | 26.30 | le |
|  | F Rogat.S.Q.Ch.b | $2)^{\text {sface }}$ | 27.257 | leasant |
| 201 | 11 [-Dunst. | 29 neck | $128) 307$ | weather now |
|  | Tu Twi, ends 1130 | 29 throat | 2940 |  |
| 22 | W Pra. Elizab, b. | $1]$ arms |  |  |
|  | Th Ascen. | 1 shoul. | 1 S a 50 | $\triangle$ ¢ |
|  | F Day 1556 lon | 2 ders | 2.914 | $80^{\circ}$ |
|  | S Night 82 long | 3 breast | 3110 | of |
|  | FS.a.1sc.Augus. | 4 stom. | 41112 | rain, if not |
|  | M Vene. Bede. East. | 5 heart | $511 \quad 46$ | $64 \%$ |
|  | Tu [T. ends | 6. and | 6 moru. | thunder in |
|  | W K. C.H. Res | 7 back | 7.0014 | some places |
|  | Th Cam. T. div. n. | S bowels | 80 |  |
|  |  | 9 belly | 914 | 60 |




The 5 ddy, at 6 aitern. Mar The 7 day, at 2 aftern. Satum The 18 uay, az 10 mora. Venu The 19 day, at 5 morn Mercury the Moo The 20 day, at 1 morn. Jupiter


| $\left\|\begin{array}{l} M \\ D \end{array}\right\|$ | $\begin{gathered} \text { Sun } \\ \text { xises } \end{gathered}$ | $\begin{aligned} & \text { U:on } \\ & \text { Somh } \end{aligned}$ | Monthly Observations. |
| :---: | :---: | :---: | :---: |
|  | 53.8 |  |  |
|  | $\begin{array}{llll}3 & 53 & 5 & 7\end{array}$ | 842 | don, was Ore Inch and One-Tenth in Depth |
|  | 3520.88 | 929 |  |
|  | $3 \begin{array}{lllll}3 & 5 & 8\end{array}$ |  | ed |
|  | 350 \& 10 | 10 |  |
|  | 34.9 S 11 | n | L Moor, 6 day, |
|  | 34582 |  | this Month; the Day hefore or the |
|  | 34.8 8 |  |  |
|  | 347813 |  |  |
|  | 346814 |  | Many undergo the severe Check |
|  | 346814 | 354 | of their Superiors; and many bot- |
|  | 345 ¢ 15 | 4. 49 | spirited Persons cast many unjust |
|  |  | 541 | LAST Quart. 13 day, |
|  | $344 \cdot 8 \quad 6$ |  | Reflections upon the revered Clergy, |
|  | 344816 | $7 \quad 23$ | and expose themselves by such M |
|  | $3 \mathbf{4}_{4} 816$ | $8 \quad 14$ | to public Shame and lafany; wh |
|  | 34.3817 |  | ent and honest |
|  | 34387 |  | $e$ to keep within Bounds, and ch |
|  | 313 S 7 | 10 47) |  |
|  |  | 1: 39 |  |
|  | 343817 | 0 a 30 |  |
|  | $\begin{array}{llll}3 & 43 & 817\end{array}$ |  | broad, as various as uncertain, to |
|  |  |  | the Public. Heaven bless ihe E |
|  | 3431817 |  | Aftairs, und ketp Entlund at tho |
|  |  |  | Prosperity, and let the S |
|  | 343817 | 4.22 |  |
|  | $3+4816$ | 5,4 | FIRST Quart. |
|  | $3+4816$ | $\begin{array}{ll}5 & 47\end{array}$ |  |
|  | $\begin{array}{llllll}3 & 44 & 816\end{array}$ | $6 \quad 30$ |  |
|  | 45.8 | $7 \quad 15$ | of Division be transported |

Dark Clouds arise in this our Hemisphere, And S urmes do i.a a roubled Air appear; Busy Ahentans, scribhing Mercurses,
Filling Mankind with Fearsand Jealousies.
If Thunder-Storms sone Influence do rai-e, We thus conclude, 'twill not last many Dias.




The 1 day, at 3 morn. Saturn The 14 day, at 11 inga Jupter The it day, at 6 aflern. Venus Thise 2? lay, at 5 morn. Mercury (he Moon. The 27 day, at 9 night, Mars The 23 day, at nonn, Saturn

18 SEPTEMB:ER 30 Days.

Alavors and Hormes compliment the Sun.
Some public Actions now are surely done:
Some Planets, in a Ciardinal Sign, foreshuw
Remarkable Transactions here below;
But what in public's done and brought about,
Some think it right, but others are in dnubt.


The 11 day, at 1 morn. Jupiter The 17 daj, at 4 inorn. Venus The 19 day', at 3 aftern. Mercury The 2t day, at 8 uight, Saturn 'I'be 25 daj, at 11 mozn. ifars

## Monthly Observations.

Rain fallen in September, 1809, at IVULI, Moon, 8 day, Et 11 night, Landon, toas 'Two Inchos and FiocI'enths in Depth.

Rain, more or less, may be expected alinut the 11 th, 14 th, 20th, and 29 th Days of this Month; the Daty before or the Day after.
LAST Quart, 9 day, at 5 aftern.
22 $\qquad$
even when it may he thought that the Fury of those Culamities is at a Pe riod. The $\delta$ of $h$ and $\delta^{x}$ in this Month, may portend some epidemical Distempers quickly to fulluw, as well

2fict Moon, 17 day, at 7 aftera. as other Wire Calamities and Judyments on sundry Placez and People.

Deus arertat!
It is to be wished that no raging Fever, \&ic, vex the City of Jondin. 20 There is a Prospect of some Mis12

FIRST Quart, 35 day, at 4-aftern. understanding amongst the German 59 Princes, and a Discovery of some 56 Things intended to be kept secret.
OO OCTOBER 31 Days．

Sime anxion，Spirit would disiurb the State， By factious Fury make it unfortmate；
But stay awnile the Viper shews his Heat，
And how，by＇s ill－hatch＇d Brood，he was misled．
They use all Titicks to make a better T＇ale，
But Justice will not let the Kuaves prevail．

| W |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | iv |  | A | and els |  |
| 1 PU |  | 7 t | 14 | 4 m 43 | Windy，with |
| 2 W |  | 8 heail | F | $\square 4$ | 24 ¢¢， $0^{\circ}$ 우 |
| $3 . \mathrm{Ty}$ | Day br． 424 | 9 face | 16 | 6 a 4.3 | 口すく |
| $4{ }^{4}$ | Twi．ends 735 | 10 neck | 17 | $7 \quad 17$ | uwers of |
| 5 S |  | 11 throat | 18 | 7 5 |  |
| 65 | $17 \mathrm{S.m.T}$ ．Faith | 12 arns | 19 | $\begin{array}{lll}3 & 35\end{array}$ | g． |
| 7 M | Day 1114 long | 13 should． | 30 | $9 \quad 23$ |  |
| 8 T |  | 14 breast | 21 | 10 |  |
| 9 W |  | 15，aud | 2 | 1110 | Fine wea－ |
| 0 \％fit | Ux．S．Cam．T．b． | 16 stnm． | 23 | （）1 | hei for the |
|  | Old Nuc． | 17｜1．ea－t | 24. |  | ason． |
| 12.5 |  | 18 ！acx | 2.5 |  | － |
| 3 | 18 S．2．T．Tra | ns．bowel | 20 | 211 | ea－ |
| 14：M | ［K．Eu＇．C． | 20 as | 27 | $3 \quad 13$ | er for the |
| Tu | Night 15 18．10． | 21 trelly | 28 | 416 | － |
| $16 . \mathrm{V}$ |  | 22 rems | 29 |  | ＊¢ h mers |
| 17． H | Etheldr | 23 | N | set ${ }^{\text {c }}$ |  |
| 13． | St．Luke | 24 seciex | 1 | 6 a 3 | － 4 |
|  |  | 25 reemb |  | 683 |  |
| 2015 |  | $\therefore 6 \mathrm{~h}$ | 3 |  |  |
| $21 . \mathrm{M}$ | Day dec． 614 | 27 \％nd | 4 | $7 \quad 4.8$ | athd ram． |
| 22 TV |  | 23：13ghs | 5 | $8 \quad 37$ |  |
| 23.1 W | ל sets 74.0 aft ． | 29 linees | 6 | $9 \quad 33$ |  |
|  | 24 rises \＄ 18 aft． | mhams | 7 | $10 \quad 38$ |  |
| 25 F | K G．III． | 1 Cirimin | S | $11 \quad 49$ | oi， |
| 26，S | K．（\％） 111 prock． | 2 arcles | 9 | mort． | － |
| 27．E | 20 S．att．＇Trin， | 3 feet | 10 |  | some |
| 28， 11 | St．Sim，\＆Jude | 4 toes | 11 | 2 |  |
| 29.0 |  |  | 12 | 34 | \％ |
| 30 W | ＊sets 754 aft． | 6 face | 13 | 5 |  |
| 31 Th | Orise－ 917 aft | 7 neek | F | Hae； |  |



Stay, wand'ring Muse, and recollegt awhile,
The angry Fates of late begin to smile:
Something is acting for Britannia's Good,
And These detected, which the same withstood.
This seems a Month of gentle pleasing Action,
Which to the People's Hearts gives Satisfaction,


The 4 day, at 11 night, J pipiter The 15 day, at 1 mora. Mercury The 16 day, at 11 night, Venus The 18 day, at 4 afieen. Saturn The 21 day, at 9 night, Mars



Rain fallen in Norember, 1809, at London, nas̀ One Inch and Onc-L'enth in Depth.

Rain or Snow, more or less, may be expected about the 6th, 15 th, and 18th of this Month; Ule Day before or the Day after.

EAST Quart \& day, at 1 murno
to the Interest of this Nation than our most public Ehemies.Rusged and stormy Weather may be expected; bad News from the Sea, of Shipwrechs and orenflowing its Banks, wnich mity do much Mischief,

NEW Moon, 16 day, at 4 morn. which we may hear of this Month or next. The Affiairs of Europe are now in a more caln and quiet Posture than they have been in all the preceding Pat of the Year; and smine Endeavours may be on fout tending FiRSI Quart. 23 day, at 10 mo . to pacific Dispositions, and indeed at present Perple seem inclined to Moderation; for I expect Peatce will be Ciered this Year, and now, if not done before.

SULL Moon, 50 day, at 5 morn.


$\Omega$ Leo Heart and Back

The Names and CharaCters of the Planets. With Dragon's Head and Tail.
$\left.\begin{array}{ll}\text { h } & \text { Saturn } \\ 24 & \text { Jupiter } \\ \text { o } & \text { Mars }\end{array}\right\} \odot$, or the Sun $\begin{cases}\text { o } & \text { Venus } \\ \text { of } & \text { Mercury } \\ D & \text { the Moon }\end{cases}$

$$
8 \text { Dragon's Head. - } ₹ \text { Dragon's Tail. }
$$

## The Characters of the Aspects.

* Conjunction $\} \delta$ Oppofition $\left\{\begin{array}{l}\Delta \text { Trine } \\ 0 \text { Quartile }\end{array}\right.$ Upon the TWELVE SIGNS.
$r$ The Head and Face the Ram doth always rule :
४ The Neck and Throat are govern'd by the Buil. II O'er the Arms and Shoulders fill the Twins prefide; $\sigma$ Breaft, Stomach, Ribe, the crooked $\mathrm{C}_{\mathrm{r} A \mathrm{~b}}$ doth guide $\Omega$ The noble Lion rules the Back and Heart: m The bafhful Virgin claims the Belly Part.
$\bumpeq$ The Rtine and Loins the equal Balance weigh:
IIT The Scorpion o'cr the Stcret Parts doth fway.
$f$ The curious Archer doth the 'I highs afiect:
is So doth the Goat our bended Knees protect.
m The Legs unto 'A puarius' Lot do fall:
* The Fism our active Feet their Portion call.

Common Nutes tor the Year 1811 .
Lunar Cycte, or Goiden Numb. \%lLent begins - - Fe's. 2
Epact - - . - . Eifter Day - - Aprii 14
Dominical Letter - - - FiKogation Sunday - May 1 -
Cycle of the Sun - . . O, Afcenfion Day . . - May 23
Sundays after Epiphany - - 4 Whit Sunday - - June 2
Number of Direction - - 24 Sundays after Trinity - ${ }^{24}$
Septuagefima Sunday - Fel ro Adven: Sunday - - Dec. 1
A Table of Terms and Returns for the Year 1811. Hiary Term begins Jan. 23, ends Feb. 12. Returns, or 1 foign Days. Ex. $\left.\right|^{\text {Ret }}$ Ap. $\mid$ W. D. In eight Days of St. Hilary - Jan. $2021=22,23$ Wednef.

 | On the Mur. of the Purif. of the BI. V. M. Feb. | 3 | 4 | 5 | 6 | Wednef. |
| :--- | :--- | :--- | :--- | :--- | :--- | In eight Days of the Purif.efthe Bi. V.M. 9 Iol $12 / 12$ Tuesday.

Eafter Term begins May 1, ends May 27. In fifteen Diys of Eafter - - April 28:29130; My $;$ Wednerd.
 From Eafter Day in one Month - - 1213114 I 5 Wedneff From Eafter Day in five Weeks - - $19|20| 21 \mid 22$ Wedneid. On the Mor. of the Afcen. - - $\quad 24125: 26)_{27}$ Monday.

Trinity Term begins June 14, ends July 3 On the Morrow of the Holy Trinity Jume $\left.1011\right|^{12}{ }^{12} 14$ Friday In eight Days of the Holy T rinity J i5: 7718 19 Wedneld In fifteer Days of the Fioly Trinity - $23_{1}^{1}, 242526$ Weduefd From the Day of Holy Trin. in 3 Weeks 30 JI

Michaelmas Term begins Nov. 6, ends Nov. 28.

N. B. No Sittings in Wefminfter Hall on the Second of Febrvary, Afcenfion Day, and Midfummer Day.
The Exchequer opens eicht Days before any Term begins, except Trinity, before which it opens but four Days.
Note, The first and laft Days of every Tem are the firft and Jatt Days of Appearance.

## 28 REGAL TABLE.

Kings and Queens from the CONRUEST.

| Kings Names. | Began their Reign. | $\begin{aligned} & \text { Reigned } \\ & \text { Y. M. D. } \end{aligned}$ | Since their Reign | Buried at |
| :---: | :---: | :---: | :---: | :---: |
| W. Conct. | 1066 OE. 14 | 4201026 | 724 Sept. | Caen, Norm. |
| V. Rufus | 1087 Sept. | 9121024 | 711 Aug. | Winchefter |
| Henry | isco Aug. | 235329 | 6;6 Dec. ${ }^{\text {a }}$ | Reading |
| Steplen | 1135 Dee. | 1181024 | 657 Oct. 25 | Feverfham |

1 be Saxoll Lire restored.
Beany 21154 O\&i. $25 \mid 34811622$ July 6 Fonterrault Richard 11189 July $6 \left\lvert\, \begin{array}{llll}9 & 0 & 612 & \text { Apr. } 6 \text { Funtevrault }\end{array}\right.$ Joha II!9 Apr. 6 Heny 31216 OAt. $195_{6}$ o $28 \quad 539$ Nov. 16 Weitminfter Edward 1 1272 Nov. 16 , 34 721 504 July 7 Wefminfter Edward 21307 July 7 19 $6184^{8} 4$ Jan. 25 Gloucefter Edward $3: 1327$ Jan. 25 50 427434 June 2I Weftminfter Richard 21377 June $2122 \quad 3 \quad 81412$ Sept. 2y Wefiminfter

| The Line of Lancafter. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Henry |  | 1399 | Sept. 29 ! 3 | 520 | 20\|l|39 | Mar. 20 | W |
| Hemy |  | 1413 | Mar. 20, 9 | 511 | 11389 | Aug. 31 | Weftminfer |
| Henry |  | 142.2 | Aug. 3138 |  | 435 | M |  |
| The Line of York. |  |  |  |  |  |  |  |
| Edw |  | 1461 | Mar. ${ }^{2} 22$ | 1 | 5.323 | April 9 | Wi |
| Edward | $5$ | 1483 | Apr. 9 | 21 | $1332{ }^{\circ}$ | \% June 22 | Un |
| Richard | 3 | 1483 | june 22 |  | - 326 | 6 Aug. 22 | Leicef |

The Families United.

| Heniy | ? | 1485 | Avg. 22 | 23 | 8 |  | 130 |  | pr. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Henry | 8 | 1509 | Apr. 22 | 37 | 9 | 6 | 1:6 | , | an. |  |  |  |
| Edvard | 6 |  | Jan. 28 | 5 | 5 | - | :5 |  |  | 6 |  | e |
| Q. Mary |  | 1553 | uly |  |  | 11 | . 5 |  | No |  |  | e |
| Q. Elizab |  | 1558 | Nov. 17 | 44 | 4 |  | 1:0 |  | Ma |  |  |  |

The Union of the Two Crowns.
James $\quad 1603$ Mar. 2422 o 3186 Mar. 27 Weftminfter
Charles 1' 1625 Mar. $272310 \quad 3162$ Jan. 30 . Windsor
Charles 21649 Jan. 3036 \& 7126 Feh. 6 Weltminfier
Yimes 21685 Feb. 64007122 Feb. 13 Paris
Will. \& Mar. $\mathbf{1} 68 \mathrm{~g}$ Feb: $\mathrm{I}_{3} 13$ O23:I:9 Mar. 8 Wefminfter
The Lision of the I wo Kingdoms.*
Q. Anne | 1702 Mar. $\delta|12424| 97$ Aug. $1 \left\lvert\, \begin{aligned} & \text { Wefiminfter }\end{aligned}\right.$

George 11714 Aug. 1 I2 10 10 84 June 11 Hanover

George 31760 Oct. 25 Crowned Sept. 22 1761. Vivar Rex

- Leland united to these Kingdoms Jan. 18n1。

BIRTH-DAYS of the ROYAL FAMILY.

King George III. June 4, 1738 Queen Charlotte, May 19, 1784 Prince of Wales, Aug. 12, 1752 Duke of York, Augutt 16, 1763 Duke of Clarence, Aug. 21, 1765 Ds. of Wirteminerg, Sept. 29, 1766 Duke of Kent, Nov. 2, - 1757 Prs. Auguft. Sophia, Nov. 8, 1768 Prs. Elizaheth, May 22. - 1770 Ouke of Cumberland, June 5, 1771

Duke of Sullex, Jan. 27, - 1773
Duke of Canabridge, Feb. 24, 177.
Princeis Mary, April 25, - 1776
Princefs Sophia, Nov. 3, - 177
Prince's Amelia, Aug. 7 , - 1783
Duchets of Bruntivic, Aug. 1if, 1737 Princels of Wales, May 17, 1768 Duclie's of York, May 7, 1767
Prs. Charlutte of Wajes, Jan. 7, 1796

Soverraens of Europr, their Aciession, Sc.

| Kingdoms, \&c. | To whom fubject. | When born. | Began to reiga |
| :---: | :---: | :---: | :---: |
| En | Geo | June 4, 1738 | Ost. 25,176 |
| France, \&c. | Napoleon | Aug. 15, 1759 | Bec. 15, 1775 |
| Ruffia | Alexande | Dec. 2:, 177? | Mar. 24, 182 |
| ¢pain | Charles | Nov. 11, 174× | Dec. 17,17 |
| Portugal | Mary | Dec. 17, 1734 | Feb. 24, 177\% |
| Prufía | Frederic $\mathrm{W}^{\text {m}} \mathrm{m}$. III, | Aug. 3, 1770 | Nov. 16, 179 |
| Denmark \& | Frederic VI | Jan. 27,1768 | Mer. 13, 180.8 |
| Sweden | Charles XIII | Oct. 7,1748 | June 6, 180.7 |
| A uftria | Francis II. | Feb. 12, 1767 | Nar. I, $179^{\circ}$ |
| Popedom | Pius VII. | Aug. 11, 1742 | Mar. 14, 1800 |
| Sardinia | Victor Emanuel | May 24, 1751 | lune 4, 180\% |
| Otoman Empire | Muftapha | Sept. 7, 17 | May 29, $180 \%$ |

The Full Weicht of the Coins, with the Least Weigitt alluwed to pass of the Gold Coin.

| W t. allowed. <br> GOLD dwt.gr. | Full Wt. dwt. gr. | SİVER. ${ }_{\text {Full }} \begin{aligned} & \text { FWı } \\ & \text { dwt. gr. }\end{aligned}$ |
| :---: | :---: | :---: |
| Guinea - 58 | $593 \frac{3}{89}$ | A Crown - - $198{ }^{\frac{1}{3} \mathrm{H}}$ |
| Half Guinea - 216 | $216 \frac{54}{49}$ | Half Crown - - $9^{16 \frac{8}{31}}$ |
| Seven Shillings 119 | $119 \frac{13}{8 \frac{3}{9}}$ | Shilling - . - $320 \frac{28}{31}$ |
|  |  | Six Pence - - - $122 \frac{1}{31}$ |

According to the above Proportions it appears, that the Value of a ib. o: Silver is 62 s . or 3 l .28 . and of a $l b$. of Gold is $44 \frac{1}{2}$ Guineas, or $461.1 i^{8 .} 6 \mathrm{~d}$ Alfo that the ox. of Silver is 5s.2d. and the ox. of Gold 31. 17s. 10 $\frac{1}{2} \mathrm{~d}$ So that the value of the fandard Gold is 15 times that of the Silver, and I-I4th more.


Note. That the Moon's Age being obferved in the firf Column, you nnd the Tirie of High Water at an the Places above-nentioner, in the ctpective Columa of Numbers immediately below them. Thus, when the Mson is 1 or th Days old, it is High Water at Beachy, Canciaclo, Dorer, \&e. at 35 Alinites par is o'Clock. And fo of the reft. As to tie Mon's Age, you find it in the 6ih Culumu on every left-hand Fage of the Caler diat.

## M O ORE, 1811.

ATable of the Equation of Time for regulating Clucks and Watcres for ibir. Note, fa. Clock too fatt, that is, your Clock, to be fei right, muft be fo much fafter than the Sun Dinl. flo. Clook too flow, that is, your Clock muft be fo much flower than the Sun Dia!

|  |  | February |  | March |  | [ April |  | May |  | 1 June |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{fi}_{\mathrm{r}^{2}}$ |  | 13 | fajs | r:'f | +7" |  |  | 213 | 59 |  |  |
| 34 | 33. | 14 | 10 | 12 | 22 | 3 | 3.4 | 3 | 15 |  | 24 |
| 55 | $3 ;$ | 4 | 21 | 15 | 56 | 2 | 58 | 3 | 23 | 2 | 5 |
| 6 | 26. | 14 | 27 | $\because$ | 47 | 2 | 22 | 3 | 33 | 1 | 44 |
| 7 | 17. | 14 | 34 | 5 | 58 | 1 | $4{ }^{\prime}$ | 3 | 47 | 1 | 12 |
| 118 | 6 | 14 | 36 | 10 | 26 | 1 | 14 | 3 | 53 | $\bigcirc$ | 59 |
| ${ }^{13}$ ! 8 | 53 | $1+$ | 35 | 9 | 53 | $\bigcirc$ | 41 | 3 | 57 | - | 35 |
| 159 | 37 | 14 | 38 | 9 | 20 | 0 | 10 | 3 | 53 | - | 10 |
| 1712 | 18 | ${ }^{4} 4$ | $2+$ | 8 | $4 ;$ | oflo | 20 | 3 | 58 | $\bigcirc{ }^{\circ} \mathrm{fa}$ | . 16 |
| 19 <br> 10 <br> 15 | 57 | 14 | 14 | 8 | al | - | 49 | 3 | 54 | - | 42 |
| 2115 | 33 | 14 | 1 | 7 | 33 | 1 | 14 | 3 | 43 | $r$ | 8 |
| ${ }^{2} 312$ | 6. | 13 | 45 | 6 | 57 | 1 | 39 | 3 | 4 r | 1 | 34 |
| ${ }^{2} 5112$ | 35. | 13 | 29 | 6 | 20 | 2 | 2 | 3 | 31 | 2 | - |
| 2713 | 3 | '3 |  | 5 | 43 | 2 | 23 | 3 | 19 | 2 | 25 |
| 2913 | 25 | - | - | 5 |  | 2 | 42 | 3 | 6 | 2 | 50 |
| 3113 | 46 | - |  |  | 29 |  |  |  | 50 |  |  |


|  | 3.8 | 14 |  |  | - |  |  |  | $10^{\prime}$ |  |  | 56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | 3 | 37 | 5 | 53 | 0 | 35 | 10 | 44 | : 6 | 16 | 10 | 10 |
| 5 | 3 | 59 | 5 | 43 | 1 | 14 | 11 | 21 | 26 | 15 | 9 | 22 |
| 7 | 4 | 19 | 5 | 31 | $t$ | 54 | 11 | 55 | 16 | 10 | 8 | 32 |
| 9 | 4 | 38. | 5 | 16 | 2 | 34 | 12 | 30 | 10 | 2 | 7 | 39 |
| 1 | 4 | 56 | 4 | 59 | 3 | ; | 13 | 2 | 15 | 51 | 6 | 44 |
| 13 | 5 | 12 | 4 | 4) | 3 | 55 | 13 | 3: | 15 | 36 | 5 | 48 |
| 15 | 5 | 26 | 4 | 19 | 4 | $3{ }^{3}$ | 13 | 5) | '5 | 18 | 4 | 51 |
| 17 | 5 | 33 | 3 | 56 | 5 | 20 | 14 | 25 | 14 | $5^{5}$ | 3 | 52 |
| 19 | 5 | 42 | 3 | 31 | 6 | 2 | 14 | $4{ }^{\text {S }}$ | 14 | 31 | 2 | 53 |
| 21. | 5 | 57 | 3 | 4 | 6 | 44 | 15 | 9 | 14 | 3 | $t$ | 53 |
| 2 | 6 | 3 | 2 | 35 | 7 | 25 | ${ }^{1} 5$ | 27 | 13 | 31 | $\bigcirc$ | 53 |
| 25 | 6 | 6 | 2 | 4 | 8 | 7 | 15 | 42 | 12 | 57 | - fa |  |
| 27 | 6 | 8 | \% | 31 | 3 | 47 | 15 | 55 | 12 | 19 | $\pm$ |  |
| 29 | 6 |  | - | 57 |  | 27 | - 6 | 5 | 1 r | 39 | 2 | 6 |
| 1 | 6 | 3 | - | 21 | - |  | 16 | 12 |  |  | 3 |  |

How to fet a Clock or Watch by this Tatle. For Example, Jan, the If, I find, by looking into the Table, that a Clork to he right muit be 3 Minutes 42 Seconds fafterthan a Sun Dial; thorefore ifit it 10 much fater accerdingly. And fo of the reft. Twelve o' Ciuck is the bete 'lime to fet a Clock or a Watch by a Dial.

Nore, A Sun Deal flews Solar or Apparemt Time, but a Clock, \&c (hould be tei to Equal ot Mean Time, as the Table dine fts, to go irue

A TABLE of the Riging, Southing, and Setting of the Pleiades, or Seven Stare, for every 5 th Day in the Year. of excellent Ufe to find the Hour of the Night.




| 1730 A hard Froit for 9 Weeks, began December 24 | 2 |
| :---: | :---: |
| 1743 The B ttle of Ditringen, June 16 | 68 |
| 1744 Anf $n$ comp eated his Voyage round the World | 67 |
| 1745 A Rebelli $n$ in scotland | 6 |
| 1746. The Scotch iehels defeated at Culloden, April 16 | 65 |
| 1743 A general Prace concluded, OEtober 1 | 3 |
| 1750 Weitminfter Bridge finuhed, cot $\mathcal{E}$. 389,500 | 1 |
| 1759 Tharthquakes in London, Feb. 8. aud March 8 | 61 |
| 1752 The siyle and Calendir altered, September 2 | 59 |
| 1755 Lifbon deitroyed by an Earthquake | 56 |
| 1750 War declared againit France | 5 |
| 17.53 A large Comet app are 1, foreold by Dr. Halley | 5.3 |
| 1760 Kins George II. died OEt. 25, K. Geu. ItI. procl. 20 | 51 |
| 1762 Agrat Snow for 18 Days together, in Feb. | 9 |
| 1763 A general Peace poclaimed, Murch 22 | 3 |
| 1765 Oraheite in the South Seas difcovered | 6 |
| 1765 Generai Warrants declared illegal | 6 |
| 1766 Gibraltar almott deitroyed by a Storn | 5 |
| 1770 Blacifrars Bridge fimihed, coft fo 152,840 | 41 |
| 1772 The Swedes forced to refign their Liberties to the King | 39 |
| 1775 Wardeclarel againt Nort A | 36 |
| 1776 The Americans declare themiclves Independent | 35 |
| 1778 The French fich a Piedry with the Americans | 33 |
| 1778 War aganit France comm nced | 33 |
| 1779 v r againit sprin begun | 32 |
| 1780 War again!t Holian ! commence! | 31 |
| 1781 Georgium Sidus difcovered by Herfchel | 30 |
| 1783 A gener ${ }^{\text {d }}$ Peace | 23 |
| 1783 Fiery Meter paffed over England, Aug. 18 | 23 |
| 1785 A great Fruit for 16 Weeks | 26 |
| 1789 A kecolution in France | 22 |
| 1789 A great Frott for 3 Months | 22 |
| 1792 Leoprold, Emperor ot Germany, died | 19 |
| 1792 King of S Sieden thut a a Maiquerade by Anker/trom | 19 |
| 1792 Fraece declared a Republic | 19 |
| 1793 King and Qucen of France beheaded | 18 |
| 1797 Spasilh Fleet defeared by Earl St, Vincent | 14 |
| 1798 French Fleet defeated near Egypt by Lord Nelfon | 13 |
| 1801 Ireland united to England - | 10 |
| 1801 The Planet Fiazzi difcovered | 10 |
| 1801 A general Peace - | 0 |
| 1802 The Planet Olbers difcuvered |  |
| 1803 War with Fr ncesenewed | 3 |
| 1804 The Planet Harding difcovesed | 7 |
| 1805 French Fleet defeated off Trafalgar, by Lord Nelfon | 6 |
| 1807 The Portuguele Government emigrated to the Brazils | 4 |
| 1807 Olber's Second new Planet difoovered - | 4 |

## ECLIPSES of the SUN and MOON,

And other Appearances in the Heavens, In the Year 1811.
Calculated from New and Improyed Solar

and Lunar Tables,

## Founded on the Newtonian. System of Gravitation,

 And agreeing with Obfervations to a furprifing Exactness.WITHIN the Periphery of this Year, the two great Lights of Heaven will be Four Times Eclipsed; namely, each Luminary twice; and they will happen in the following Order:- The Firft is a partial Eclipse of the Moon, on Sunday, March the 10th, in the Morning, Part vifible here, if Clouds interpofe not. At the Beginning of this Eclipse the Moon will be vertical in 3 deg. 56 min . of North Latitude, and 78 deg .21 min . Weft Longisude from London; which Place folls in the Bay of Bonaventura, on the North Weft Coalt of PERU, in South America. It fcarcely ever rains in that Country, and they hardly know what Lightning and Thunder are, unlefs rowards the Tops of the Mountains, the Summits of which are covered with Snow to a very great Height. At the Middle of this Eclipse, the Moon will be vertical or directly over Head at Midnight, in 3 deg. 46 min . North Latitude, and 96 deg .57 min . of Weft Longitude from London; which Phace falls on the Great Ocean to the Weft of Peru. At the End of this Eclipee, the Moon will be vertical in 3 deg . 34 min . of North Latitude, and 115 deg .36 min . of Weft L.ongitude from London; which Place falls in the same Great Oiean, still more to the Weft of Per u. Hence, it appears, that the Beginning of this Eclipse will be vifible in Great L'ritain, France, Spain, and Portugal, and to the Weftern Parts of Africa, to the Azores, Canary Mlands, and to those of Cape Verd. The middle of this Eclipse wi I be rifible in Ireland, at the Azores, Canary and Cape Verd IMands. The End of this Eclipse will be feen as far as New Zealand and the New Hebride: The whole of this Eclipfe, from the Beginning to the End, will beseen in the Sand wich Iflands, and also at the Socicty Inards; to all Noreh and South America,

## E C LIPSES, \&c.

even to near 4 degrees beyond the North Pole; and also to all the Weft India Inands. The Time, Duration, and Quantity of the Eclipfe may be expected nearly to correspond with the following Type and Calculation. The Type for London:


| March 10th. | London. h. ${ }^{\text {a }}$ m. s. | York. h. m. s. | Edinburgh. h. m. s. |  |
| :---: | :---: | :---: | :---: | :---: |
| Beginning | $5 \quad 945$ | 5 | 4656 |  |
| Ecliptic 3 | 6180 | 6-613 | $6 \quad 5 \quad 11$ | App. T. |
| Moon sers | 6190 |  |  | Morning, |
| Middle | 6270 | $62233^{\circ}$ | 61411 |  |
| En | 74415 | 73948 | 73126 |  | Digits eclipsed, $5^{\circ} 23^{\prime}$.

Note.-H. O.an Horizontal Line.
The Second is a total and central Eclipse of the Sun, on Midlent Sunainy, the 24th Day of March, at 12 min . paft our 'Two o'Clock in the Afternoon;; but the Moon at that Time having South Latitude, and that also increased by her Parallax in Latitude, will cause this Eclipse to be invifible both to us, and to all Europe, notwithfanding the Sun
may be fhining all the Time. The Sun will be to:a!ly and centrally eclipsed on the Meridian or at Noon Day, in 39 deg. 35 min . South Latitude, and 26 deg. 10 min . Welt Longitude from London; which Elace talls in the Great Southern Ocean. This Eciipenill be vifible more or less at the Cape of Good Hope in Africa; at the Island of St. Helena; also ia South America, even as far as Cape Hiorn.

The Third is another partial Lelipse of the Moon, on Monday the 2d Day of Siptomber, at near 11 o'Cleck at Night, vifible here, if Ciouds interpose not. At the Beginning of this Eclipse the Monn winl te vertical in I atitude 7 deg 3.3 min . South, and $3 . \mathrm{deg} .11 \mathrm{~min}$. Ear of Lo, don, which Place falls on the Eaftern Coaft ot Zanguebar in Atrica, in which Country the l'ortu, uese have various Settlements. The Inhabitants, except tiofe converted to the Romifh Faith by the Portuguese, aje either Mahometans or Pagans. At the middie of this Ecl pee, the Moon will be vertical or disectly over Head at Miunight, in Latitude 7 deg. 20 min . South, and in 19 deg .23 min . Eaft Longitude from London; which Place tatls on the tiaftern Coait of Congo Proper, which is a the Weftern Coaft of Africa. The Sea ons here are the reverse of vurs; durirg our Sum= mer they have Rain aimuft every $D y$, and this is called the Winter Season; but, during their Summer, the Weather is conitaitly fair and serene. At the End of this Eelipse, the Moon will be vertical in Lativude 7 deg. 5 min . South, and Longitude only 33 min . of a degree Ealt of the Meridian of London; this Place falls on the Etho ic Ocean : con equently this Eclipfe wil be vifible at the Beginning in t E Bay of Bengal, in the Jfand of Borneo, and Suth. ward to the W AternCoaft of New Holland. The Moon will sise ec'ipsed on the Eaftern Coaft of South America, This Eclipse wilt te ifible to ali Europe, molt l'art of Afia, in China, the Eatt Indies, Africa, the Ifland of Madagascar, throughout the Indian ard Eaferr. Ocean, and at the Sandwich Isiands alfo. But the Moon will rife eclipsed at Newa foundiand, to the Weft India Ifarids, and the Ealtern CoaR of North America; and it will be vifible more or lefs to all south America. The Time and Marner of Appearance, in respect to $u_{0}$ in Great Britain, it is hoped, will not greatly derogate from the following ' y pe and Calcutation.

## ECLIPSES, \&c.

The Type for London;
Which will tolerably well serve the whole Kingdom.


Sept. 2d.
Beginning -
Oppofition


Digits eclipsed $7^{\circ}$ 21' at the Middie. Note. - H. O. an Horizontal Line.
The Fourth and laft of these Eclipses is a central and annular Eclipse of the Sun, upon Tuesday the 17 th of September, in the Evening, with refpect to us, but so late as to be invifible; for the Ecliptical Conjunction happens at 57 min. palt $60^{\prime}$ Clock, which is some Time after the Sut is set. This F.clipse is central and annular on the Meridian or at Noon day in 95 deg. 40 min . of Wett Longitude from Londow, and 47 deg. 49 min . North Latitude, which Place
falls on the Globe near the Southern Parts of Canada, near the Lake of the Woods, soc. in North America, where the Spectators will be entertained with a beautiful Ring of Light quite round the Moon's dark Body on every Side. This Eclipse will be vifible more or less throughout North America; and may be very properly called an American Eclipse.

> Other Appearances in the Heavens.

For the Sake of the Curious, I give the following, as computed from correct Afronomical Tables, for the Meridian and Latitude of Londin, according to app. Time.

On Friday Evening ; the if Day of March, the Moon will cover, or eclipse from our Sight, that notable fixed Star, called Aldebaran; it will be vifible here, if the Evening fhould proveclear; and, as the Moon will be near her firt Quarter, the Star and Moon will make a pretty Appearance through a good Achromatic Telescope. The Moon's upper Limb will take the Star at 31 min . pift $70^{\prime}$ Clock, as at I; and the Moon's lower Limb will leave the Star again at 46 min . patt $80^{\prime}$ Clock, as at E; after having been hid 1 hour and 15 min . - lhe annexed Type fhews the Appear-
 ance of this Occultation of Al debaran by the Moon on the ist of Marcb-v the Mocn's upper Limb.

The Moon will agacin eclipse Aidebaran, on Saturdiay Morning, the 3oth of November, and vifible, frould the Air be clear. The Moon takes the Star at 3 min . palt 6 ; and the Star will come from under the Moon and appear a gain, at 48 min . paft 6 . The Moon being now at the Full, her Light will rather obfcure the Brightness of the Star. It will appear very conspicuous through a Telescope, as the Moon is going down in the West.

METEOROLOGICAL OBSERVATIONS, \&c. Relating to the Year 1809; with Remarks on the Weather Gilass.
HE Year 1809 is sendered remarkable by great Floods in the Fiens of Lincolnhire, Cambridgefhire,
and the Isle of Ely, which happened between the 24 th of Fanuary and 24th of February; and also a great Snow late in the Month of April. Seldom at this Season of the Year has so heavy a Fall of Snow been seen in this Climate, as what fell on Fridey the 2 ft of April; in snowed for near 18 Hours in many Places, and the Ground was covered to the Depth of 16 Inches at leaft! On the 2d of 7 une was a remarkable high Wind, which blafted and did much Damage to Gardens, Orchards, icc. The Months of $\mathcal{F u l y}$ and $A u g u / t$ pretty fine; but the beginning of September, the Mercury in the Barometer kept daily de:lining, as a Warning to the Farmer that no Time was to be loit, as Rain was faft approaching ; which accordingly happened. Hence, I say, the Necefity of every Grazier and Farmer having a good Weather Glass, as this could not have been foreseen without that Infrument. - As to the Jew Weather Glafles, they are too paitry to be noticed, being much like Jew Watches. - On the izth of September a large Fire Meteor was seen at 8 at Night, which burf into Sparks, beautiful to behold. Oitober was a very fine dry Month for the Wheat Seed Time, though for some Land rather too much so ; yet fine Rains sson followed. November was a fine Monch for the Sea. son. December pretty fine also; much Rain fell on the 18th, and the Barometer was remarkably low, even as low as 28,15 Inches in some Parts. A good Weather Glass, when well made, and filled with pure Quickfilver, fhews the exact Weight and Variations of the Atmosphere or Air in which we breathe; for when the Mercury finks in the Tube, the Weight of the Air is getting lighter ; which, if it finks much, implies Wind and Rain to follow: Again, if the Mercury in the Tube rises, the Weight of the Air is getting heavier; and if it rises much, implies Fair Weather, except the Wind fhould be setting into the North Eaft, which mofly causes the Quickfilver to rise, though a Shower of Rain may follow; but not so in any other Quarter in this Climate. If in Summer, after a long Continuance of fair Weather, the Barometer fands pretty high, it generaily falls gradually, and for two or three Days before Rain may be expected; but a sudden Fall in very hot Weather moftly fignifies Thunder and Lightning to follow. Take this as a general Rule, that the un. set:led
settled Motion of the Mercury in the Tube, always denotes uncertain and changeable Weather.-1 give these useful Hints fur the Service of my Readers.

## Judicium Astrologicum pro Anno 1811.

Vox Calorum, Vox Dei. The Voice of the Heavens is the Voice of Ciod. - He speaks in all the Changes of the Seasons, and of the Times.

## Courteous keader,

1WISH vou to observe the Events and Signe of these Times, for inceed they are very ofrious, and we fhould do well to tike Heed thereurto; for, as a Nation, we ate all deeply interelled in what is pafirg on the Continent of Europe and other Parts of the World; fer, indeed, half the World eems in Motion, and threatens to alser or overtura the whole Current of human Afairs, both in a Civil. and Eicelefiefical Sense. There has ilready been struck a final Biow to the Papal Power, as Liberty of Conscieoce and the Protefant Faith are now more extended than ever. This was pot the Case herctofore in Papifh Countries The Marriage of the French Emperor, Napcleon Busraparte. with a Daughter of the House of Austria, Her Royal Eighness Maria louisa, will be found an Event of very great political Consequence borh to Us and. to all Eurepe Auftia will gain more by this, and negociating, than ever could or would have been done by the Sword! By fighting that illustrious House was faft falling to Decay ; but by this Circumfance will begin again to rise. The Emperar of Auftria could never gain by waging War againf Frarce, what wil now be obtained by this Union. Such is the Vicissitude of Events! Mry Readers may recolleot that 1 did long ago, f. om Stellary Configurations and the Cabilitical Art, infer, "That Divine "Plovidence had ordained some certain Kingdoms hnd "Countries to great Tribulations, if not an utter Deftruc"tion or new Mclification of theis Confitutions," \&c. This has been but too traly fulfilied in some Countries, and is ftiil, I fear, fulfilling in others. What Reverses of Fortune, and what a Walte of Life, have late Years produced! What a bloody and eventfal War are we fill
e) gaged in! how wide has been its Progrefs, and ftill how dalk with refpect to its 'Termination! May God protect my Native Land ane Country from Civil Commotions, and all other Calamities, both now and for evermore.

1 now prefent my Readers with another
HIEROGLYYH:C,

Alluding to the fe eventful Times.


IsHALL omit the Deciphering of there Characters (as 1 fometimes have done) but leave them to 'Time and the Curious to conitrue. They relate to a View of Mundane Transactions.

Before I finim this Part of my Almanack, I with to remind ryy Readers of what I believe to be a great Iruth, and that is, That God will in due Time reform and purge His Church: And before that is brought about, a great Scourge fhall be brought on Italy (that is, Popifh Rome) and that for the Depravation and Corruption of the Clergy, and the evil Government of corrupt Prelates, who will not themfelves enter into she Kinglom of Heaven, nor fuffer thofe that would. Thofe in Tritulation fhail cry to the Almighty from the Earth, and their Cries thall be heard. And it is alsomy Opinion, drawn fiom political and other Obervations, that we are, near the Dawning of some im. portant Change, or at leaft of something very important, which the Sacred Hand of Providence at present withholds from us; for there will be a'lime of great Alter-
rations in all Nations, as is mentioned in the 12th Chap. of the Prophet Daniel.

Observations on the Four Quarters of the Year, deduced from my Observations of Planetary Infux and Infuences, operating therein.

## Of the Brumal Ingress, or Winter Quarter.

This Qiarter begins when the Sun enters the Tropical Sign Capricorn, which will take place on Saturday, the 22d Day of Decomber 1810 , at 34 min . paft $100^{\prime}$ Clock in the Morning; at which Time the 14th degree of Aquarius is ascending in the Eaft, and 10 degices of Sagittarius are culminating, or on the Mid-heaven. The $D$ ab $* \sharp$ ad * i e: 9 4. The Planet Saturn has but juft separated from the Sun, and the Moon next after this Ingress passes the Body of Saturn also, and that on the 25 th day, at 8 in the Morning; and next fhe passes by the Planets Venus and Mercury. and next in Corjunction of the Sun; the New Moon falling on the 26th, at 7 in the Morning. All the Planets are under the Earth, jupiter excepted, which is posited in the 3d House. 1 observe that Venus and Morcary are in Conjunction in the ith House, not far from the Body of the Sun; and the Moon and Mars in the South-weft Quarter, going towerds the Horizon. These are the principal Configurations of the Planets at this Winter Solftice, and they will principally influence this Quarter, though they may extend some Months after (as I observed in my laft) ; therefore my Readers muft understand, that what 1 say, either in this Quarter or that Quarter, I do not mean to confine the Events spoken of solely to that Quarterly Ingress, but in passing my Judgment, I take in a View of the whole Year, and do not always confine myself to Particulars, but speak moftly in a general Way. But to return: In considesing the Planetary Positions of this Quarter, \&c. I say, they fill portend Wals, Mischief, Tumults, and malicious Projeets in many Parts of Europe, with Murmuring and Discontent, from which, I am sorry to say, our own Country will not be free; and this, I fear, will be the Case, as long as we continue the War with France, \&c. which War will create more Troubles and Broils in the North, in the Eaft, and in Poland, and, to come nearer Home, I doubt in Ireland
a'so. The French Emperor fill continues very successfut both at Home and at a Diftance; they are also setthing their Political Affairs on an extended Basis, to the no small Mortification of the surrounding Nations. Hotland, after being a little perplexed with internal Divisions, begins to be more tranquil and united. Spain and Forfugal are fill suffering Afflictions, with internal Broils, bort in a Religious and Civil Sense ; but the End is not yet. I with my Native Land was free from War, Contenton, and Strife. With Us and America, Things begin to appear with a better Face; and this I am very glad of. The near Approach of the Sun to that attricgent Planet Saturn, I fear, will cause a cold and backward Spring, if the Beams of Venus and Mercury do not alleviate, which 1 hope in some Measure will be the Case.

A Scheme of tide Grand Radix of the Year's Revolution, or the Sun's Entrance into Aries, for the Year 3811 .


Of the Vernal, or Spring Quarter.
The Spring or Vernal Quarter (so called, because every Thing then begins to grow green and flourishing) contmienceth
menceth when the Sun, the King of Stars, Oculas Mundi, the Eye of the World, Fons Lu is, the Fountain of Light, hath made his Revolution through the Twelve Celeliial Signs of the Zodiac, and beginning hi Journey again at the firft Scruple of Aries, and makeh the Days and Nights of equal Length. This Verval Equinox harpeneth this Year, on Thursduy the 21 it of March, at 5 min . paft $120^{\circ}$ 'Clock at Noon; at which Time the firlt degree of Aries culminates, and 28 degrees of Cancer a cend the Horizon, and the Planets are pocited as are fhewn in the foregoing Figure. Here is a Mixture of Influences at this Time; some portend Concord, Peace and Prosperity, others Discord, Sickness, War, and Adversity ; and I doubt we fill fhall hear of Ruptures, Inroads made by Armies to spoil and destroy, ki.l and take Captives. Great Struggles of some Sort or other, seem to break out in Italy, and in Switzerland; in Sweden and Denmark; Russia also seems not quite satisfied. The Turkifb Dominions are much out of Order; and great Tribulations are lill to come upon the Church of Rome; the Pope and Roman Clergy will be much bridled, as their temporal Eftates will be mighily impaired. The Emperor of Aufticia is now gaining Ground, and in great Favour with the French Emperor, Buonaparte; these two great Continental Powers now go hand in hand, to the nosmall Mortification of the refl of the World; indeed, all Europe cannot help it ; it will be for a long Time out of their Power to give them much Control. Great Changes will also take Place in Germany, and other Countries near hand. The Planetary Configurations at this Ingress and in the next, give ber too much Gicund to suspect (if a Negociation for a general Peace is not set on foot) that divers Nations are fill embroiled with Rapines, Wars, \&c. for these Aspects scarce ever fail of firring up Strife and Consention, mischievous Stratagems, Rebellions, Seditions, and overturning of States and Kingdoms. We have seen in our own Davs one Power set up and another pulled down, Kingdoms and Countries transferred and exchanged, and the Civil Governments altered ; and as sure as the Empires of the Asyrians, the Medes, and the Persians, the impetuous one of the Greeks, and the moft powerful one of the Romans, have been altered and revolutionized, so sure will Spain and Portugal, \&cc. and the Turkifo Empire, te revolutionized

## A'ftrological Fredictions.

revolutionized and altered also. The Sun in Aries, on the Cusp of the 1oth House, and the Sun's Exaltation, seems to be a good Position for the Arms of Great Britain; so that by Sea, if not by Land, we fhall as usual be very successful and vitorious. This Position of the Sun fhews also, if Men be willing and obedient, they fhall enjoy the Good of the Land; but if they will be obftinate and disobedient, the evil Effects mentioned both in this and the next Quarter will fall to their Share. Starry Infuences, like Gul's gracious Promises, are conditional, and it is an allowed Motto, Agunt, non cogust.

## Of the Estival or Summer Quarter.

This Quarter takes its Beginning at the Time of the Sun's Appearance in the Northern Tropic, namely, the firf Point of Cancer, affording us our greatell Portion of Day, when by consequence our Nights are the fhorteft. The Time of this Accession happeneth on Saturday, the 22d of June, at 34 min . paft 9 in the Morning; at which Time 4 degrees of Virgo possess the Horoscope, and 26 degrees of Taurus cut the Mid-heaven. The ) ad $\Delta 8$. At this Ingress the Planet Saturn is located in the lower Angle of the Figure, 7 upiter and $V$ enus are the same in the upper Angle. The moft potent Configuration at this Time is the approaching Opposition of Jupitbr and Saturn, from the Celeftial Signs of Gemini and Sagittarius, which takes place on the gtia of $\mathcal{F} u$ 'y, and are now within Orbs of that evil Aspect, which will in a great Measure govern the Effects of Planetary Rays, both now and daring the next Quarter, if not the whole Year. The threatened Tendency of this malevolent Aspect is of great Consequence as to Political and Civil Affairs; so that if a Peace between this Country and France has not been begun, or a NegoctaTION for that desirable Purpose taken place, as I have my Doubts, this seems not the Time for that Purpose, and will much retardits Progress if a Negociation was begun. This malevolent Opposition of Jupiter and jaturn will have direful Effects : amongtt other Things, it implies unhappy Divisions amongt the Prime and Sovereign Councils of Nations, both Ecclesiaftical and Civil, with much disagreeing amongt one another; dissolving of Friendships and Societies, Leagues, Covenants, Articles, Dissensions,
sion:, sce ; it also intimates Storms and tempefuous Weather, both by Sea and Land. Russia, Denmark, Sweden, France, and England, besides Spainand Portugal, \&c. are very much concerned by the present Aspects and Configurations of the Planets. Many Accusations and Informa. tions againft great Persons in the Courts of Princes, and many will be tosed sufficiently upon the Waves of Trouble and Vexation before this Ycar is ended.

## Of the Autumnal Quarter.

This Quarter makes its Approach, when the Sun, according to A ppeararce, enters the Equinoctial Sign Libra, namely, on Monday, Seprember the 23 d, at 26 min . patt it -'Clock at Night ; at which Time 20 degrees of ascend, and 21 degrees of $\mathcal{X}$ cuimirate; the $D$ ad $* \nLeftarrow$ et $\delta$ ? et 0 ô. At this Ingress, SATURN and MARs are within Orbs of their Conjunction in $f$; besides being under the Influence of the late Opposition of Jupiter and Saturn. The Configurations of the Planctary Orbs, when properly considered, excite the Populace to Murmuringe, Uneasiness, and much Discontent, \&e. This Quarter being much of a I irce with the former ones, I need not make Reretition. But, to conclude my Judgment on this Qiarter, and conequiently of the whole Year, let us beseech the Wise Disposer of all Events to pyotect this Church and Nation; and as Patron thereof, our Moft Gracious Sovereign King Cookre, from all Insults, whether of public or private Fremiet, fhowering down upon Him and his Poferity the Choiceft Blositigs, even to the fateft Generations.

Conclusion.
Let no Revenge inflame our Heart, No Anger tease our Mind; Put let us act a Christian's Part, - Tow'ids God and ail Mankine.

## FINIS.

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[^0]:    Jupites is an Evening Star till June 5 ; then a Morning Star till
    Dec. 25 ; ther an Evening Star w the End.

