


## Merlinus Liberatus.

# A N <br> ALMANACK <br> For the Year of our Redemption, 1817. 

Being the Ist after Biffextile, or Leap-Year; And from the Creation of the World, according to the beft Hiftory, 5764,
And the 129 th of our Deliverance by K. Williams From Popery and Arbitrary Government; But the 139th from the

## Horrid, Popish, Jacobite Plot.

Wherein are contained all Things fitting and ufeful for fuch a Work; is an Ephemeris of the daily Motions of the Planets; with their valious Configurations, Afpects, Conjunctions; Lunations, Eclipfes, Aiftono mical, Aftrological, Meteorological Obfervations, the rifing and fetting of the Sun, Moon, Planets, and fixed Stars, illuftrated with Tables of the Tides, Terms, and daily Equation of Clocks; Lengti and Break, Increafe and Decreafe of Days, Semidiurnal and Seminocturnal Arches for feveral Latitudes; a Chronology; Remarks on the Divifions of the Heavens, with Judgments of the Eclipfes and Seafons, handled according to the Rules of the Ptolomean Aftrology, with many other Things relating to the Truth of Aftrology.

Calculated for the Meridian of London.

## By JOIN N PARTRIDGE. Etiam Nortuas loquitur.

$$
L O N D O N \text {. }
$$

Printed for the COMPANY OS STAT LOAEBS By Willam Thorne, Red Lion Court, Eloet Streel And Sold by George Greenhili, at their Hall, Ludjate Streets:
[Price fitched Two Shillings \& Three Pence.]

## 2 January hath XXXI Days．

This Month，thís Year，begins＇fore Christmas ends， Which for the long cold Nights makes some Amends； A good warm House，good Cheer，and Christmas Ale， Will shield off Winter＇s Blasts，Frost，Snow，and Hail．

| $\begin{array}{\|c\|c} \hline \mathrm{M} & \mathrm{~W} \\ \mathrm{D} & \mathrm{D} \end{array}$ |  | jundays and Remark．Days | $\bigcirc \text { long. }$ | $D_{0}^{D} \text { long }$ |  | $\left\|\begin{array}{c} f \\ m_{2} \end{array}\right\|$ | $2$ | Afpects and Weather． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ，W |  | Circumeifion | 106549 | $16 \pm 25$ | 141 | 18 | 17 |  |
| 2 TH |  |  | 1150 | 2918 | 142 | 20 |  |  |
| 3 F ． |  | Sun rifes 84 | $12 \begin{array}{ll}12 & 51\end{array}$ | 12 ¢ 28 | 152 | 21 | 21 | Cold rain and |
| 4 S |  |  | $13 \quad 52$ | $25 \quad 571$ |  | 22 |  | ठ h q |
| 54 |  | $2 \mathrm{~S}, \mathrm{aft}$ ．Chrif． 1 | 1453 | $9 \Omega_{4}$ |  | ${ }^{2} 3$ |  | cloudy wea－ |
| 6 M |  | Epiph O．Chr． | 12 D | $23 \quad 37$ |  | 124 | 4 | ther． |
| 7 Tu |  | Prs．Cha．W．bo 1 | $16 \quad 56$ | 7 吹41 |  | 26 | 27 |  |
| 8 W |  | Lucian I | $17 \quad 57$ | $21 \quad 50$ |  | 27 | 29 |  |
| 9 TH |  |  | 18.58 | $6 \simeq 0$ |  | 28 | m | Cold winds |
| 10 F |  | Sun fets 42 | 1959 | 209 | 202 | 29 |  | ＊ 41 |
| 11 S |  |  | 210 | 4716 |  | $\cdots$ |  | with |
| 12 E |  | 1 S．aft Epiph 2 | 221 | $18 \quad 18$ |  | 2 |  |  |
| 13 M |  | Cam．T．b：Hil：Plow | low M． | $2 f 16$ |  | 3 | 37 |  |
| 14 TU |  | Oxf．Term beg． 2 |  | 16 |  | 3 |  | 口下す，ロ4？ |
| 15 W |  |  | $25 \quad 5$ | 12952 |  | 4 | 510 | The weatber |
| 16 TH |  | Sun rifes 7512 | 266 | 13 l 926 |  |  |  | s now more |
|  |  | Sun fets 410 |  | $26 \quad 4812$ |  |  |  | tempircte and |
| 18 S |  | Q．Ch．bi，d．k | Prifca | 9 mis 55 |  |  |  |  |
| 19.15 |  | a So alt．Epip） |  | 2246 |  | 10 | ， 1 |  |
| 20 M |  | Habian | 0 mm 10 | $5 \times 21$ |  | 11 | 1,18 |  |
| 21 TV |  | Agnes | $11$ | 1741 |  | 12， | 119 |  |
| 22 W |  | Vincent | 212 | 2947 |  | 14 | ＋20 |  |
| 23 Tr |  | Hil．Term beg． | 314 | 11 r 43 |  | 15 | 5，22 |  |
| 24.5 |  |  | 415 | $23 \quad 34$ |  | 16 | 623 | Stormy wina |
| 25. |  | Conv．St．Paul | 516 | 5 ¢ $^{2} 3$ |  | 17 |  | ＊$\odot 4, \delta$ h |
| 26 IE |  | s S．aft．Epiphe | $6 \quad 17$ | $17 \quad 17$ |  | 2.18 | 825 | with fnow or |
| 2 M |  | 0：of Sutrex bo | $7 \quad 17$ | 2921 |  | 219 |  |  |
| 28 T |  |  | $8 \quad 18$ | 111140 |  | 321 | 126 |  |
| 2 c W |  | Sun rifes 732 |  | 2418 |  | 422 | 2.26 |  |
| 32 |  | \％s，Cho fo maxto | $10 \quad 20$ | 7 －20 |  | 523 | 326 |  |
|  |  | Jun fets 431 | 1121 | $\begin{array}{r} 120 \quad 46 \\ \hline \end{array}$ |  |  | 4 F |  |


|  | $1 \begin{aligned} & \text { Jupitel } \\ & \text { South } \end{aligned}$ | Venus South | Partridge. | ry, 18 | 17. 3 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 | 38 | Full Moon | 3. Day, $2 t 1$ | $1 . .1$ mem |
| 6 | 688 | 39 | Latt Quar | 10 h Day, at 12 | 12 Noon. |
| $11$ | 1   <br> 1 8 35 | 40 | New Moon | 17th Day, at 1 | 1 Attrn |
| $\begin{aligned} & 16 \\ & 21 \end{aligned}$ | ${ }^{6} 88$ | 40 | Firit Quar. | 25th Day, it 12 | 12 No. |
|  | $\bigcirc$ |  | Day h |  | ; \% |
|  | 42 |  | Day | 151; 9 43; | ; |


D \& fers South bet ©

3'57 7101131 | 3 | rifes | morn. |  |  |
| ---: | :---: | ---: | ---: | ---: |
| 4 | 4 an | 0 | 0 | 28 |
| 16 | 6 | 5 | 1 | 25 |
| .6 | 7 | 29 | 2 | 21 |
| 7 | 8 | 53 | 3 | 14 |
| 8 | 10 | 15 | 4 | 4 |
| 9 | 11 | 37 | 4 | 53 |
|  |  |  |  |  |



| 4 February hath XXVIII Days. | M  <br> L m <br> 1  |  |  |
| :---: | :---: | :---: | :---: |
|  | 125 |  | 7 II |
| This Month, if the old Proverb chance to hit, | 625 |  |  |
| Will fill the Vales and Ditches full of Wet; |  |  |  |
| But whether it he wet or dry, you may |  |  | 82 |
| Know who's your Valentine the Fourteenth Day. |  |  | , |
|  | 2628 |  | 9 |



| $\left.\begin{array}{l} \mathrm{M} \\ 1 \end{array}\right)$ | Jupiter South | Venus South | Partridge. February, 1817. |
| :---: | :---: | :---: | :---: |
| 6 | 7 | 2 a 44 | Full Monn 2 d Day, at 2 Morn. |
| 6 | 7 | $2 \quad 44$ | Laft Quar. Sth Day, at 8 Night. |
| 11 | 6 4 4 | $2 \quad 45$ | New Nioon 16th Day, at 4 Morn. |
| 16 |  | 2.45 | Firit Quar. $24^{\text {th }}$ Day, at 8 Morn. |
| 21 | $6 \quad 12$ | $=40$ | ift Day 2 So. oa 51; 39 m 27 ; ¢¢0а $5^{2}$. |
| 26 | 5 50 | 2 47 | 10th D. 11m58; 9 15; 11mo. |

M|D rife: MoonlCleck Linar Aspeets. Obfervations.









| 6 | 11 | 3 | 10 | 28 |
| :--- | :--- | :--- | :--- | :--- | | 11 | 10 | 50 | 0 | 6 |
| ---: | ---: | ---: | ---: | ---: |
| 16 | 10 | 27 | 0 | 47 |


| 16 | 10 | 27 | 9 | 47 |
| :--- | :--- | :--- | :--- | :--- |
| 21 | 10 | 4 | 9 | 31 |

Lat Quar. 6th Day, at 6 Aftern. New Moon $14^{\text {th }}$ Day, at 10 Night Firft Quar. 22d Day, at 7 Morn. Full Moon 28th Day, at 11 Night $2110 \quad 49 \quad 311$ If Day h So. $5 \mathrm{~m} ; 8$; on 7 m 50 ; ชु 1 a 2619409 i816.h Day $4 \quad 56 ; 7$ 2S; Ilm3j.
M/D rife Moon Clock Lunar Affects. Observations.






| $11$ | South |  | Partridge. Auguit, 1817. 17 |
| :---: | :---: | :---: | :---: |
| -1 |  |  | Quar. 5th Day, at 3 M |
| 1 |  |  | Firt Quar. 19th Day, at 5 Altern |
| 16 | 6 | 8 | Full Moun 26th Day, at 8 Night |
|  |  | 856 |  |
| 26 |  | 91 | 16th Day o 44; 6 |







## 22 November hath X XX Days.

Now Sportsmen with Tantivy to the Field Repair, in hopes it will sume Pleasure yield; Old Age must stop at Hume, for fear of Cold, And Misers chuse to stay to comt their Gold.

|  | ) $\mid c_{5}^{m}$ | $=\begin{aligned} & 2 \\ & 1\end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
|  | 29 | 9 | 2 |
|  | 629 | 91 |  |
|  | 129. | 9.1 |  |
| 16 | 630 | 01 |  |
| 1 | 130 | 0 |  |
|  |  |  |  |






A Table of the Common Notes，and Moveable Feafts．

Golden Number－－ 13 Eafter Sunday－Apr． 6 Epact－－－－ 12 Rogation Sunday May 11 Dominical Letter－－E Afcenfion Day－May 15 Cycle of the Sun－－ 6 Whit Sunday－May 25 Roman Indiction－－ 5 Trinity Sunday－June I Number of Direction－ 16 Sunday afterTrinity－ 25 Sundays after Epiphany 3 Advent Sunday－Nov． 30 Septuagefima Sund．Feb． 2 Year of the Julian Per． 6530 Afh Wednefday－Feb． 19 Year of the Dionyfian－ 141
A Table of the 12 Signs，Planets，and Afpects． ir Aries，Head and Fuce． 1 Snl，or the Sun．

४ Taurus，Neck and Throat． II Gemini，Arms and Shoulders．
er Cancer，Breaft and Slomach．』 Leo，Heart and Back．
吹 Virgo，Bowels and Belly．
$\simeq$ Libra，Reins and Loins．
M Scorpio，Secret Members．
f Sagittarius，Hips and Thigbs． wo Capricorn，Knees and Hams．
～Aquarius，Legs and Ancles．
※ Pifces，Feet and Toes．
Mercury．
Venus．
Tellus，or Farth．
Luna，the Moon．
Mars．
Jupiter．
$h$ Saturn．
H Georgium Sidus．
Dragon＇s Head．
§ Dragon＇s Tail．
Part of Fortune．
6 Conjunction，In one Sign and Degrce．
＊Sextile，is 2 Sigros，or 60 Degrces．
$\square$ Square or Quastile，is 3 Signs，or 90 Degrees．
$\Delta$ Trine，is 4 Signs，or 120 Degrees．
8 Oppofition，is 6 Signs，or 180 Degrees．
 $\amalg \bumpeq \ldots$ Hot and moif，Airy $m \neq$ Cold $\&$ moift，Watery
 $\uparrow \mathscr{\sim}$ II 加 1 ※Common Signs II $\Omega$ In are Barren

A TAELE of Terms and Returns.
Hilary Term begins fanuary 23, ends February 12.
Returns or Effoign Days. $\quad \mid$ Exc. $\mid$ Ret. $\mid$ App. $\left\lvert\, \begin{aligned} & \text { W. D. }\end{aligned}\right.$ In eight Days of St. Hilary, - - January 20 21 21.20

 | Onthe Morrow of the Purif. of bl. V. M. Fcb. 5 | 4 | 5 | 6 | Thursd. |
| :--- | :--- | :--- | :--- | :--- |



Eafter Term begins Apr. 23, ends May 19. In 15 Days of Eafter, - - - Ajril $20 \mid 21$ From the Day of Eafer in 3 Weeks, - . 27


Trinity Term begins fune 6, ends June 25.


| In eight Days of the holy Trinity, |
| :--- |
| In fifteen Daysof the holy Trinity, |
| In |
| From the holy Trinity in 3 Weeks, |

Michaelmas Term begins Nor. 6, ends Nov. 28. | On the Morrow of All Souls, - - | Ncv. | 3 | 4 | 5 |
| :--- | :--- | :--- | :--- | :--- |
| 6 | Thursd. |  |  |  |

 In eight Days of St. Martin, - - - $18|19| 20|21| \begin{aligned} & \text { Friday. }\end{aligned}$ In fifteen Days of St. Marting - . . . $25126 \mid 2728$ Friday.
N. B. No Sittings in Wafminfer-Hall on the 2d of February, Afcenfron Day, and Midfummer Day.

The Exchequer opens Eight Days before any Term begins, except Trinity, before which it opens but Four Days.

Note, That the firt and laft Days of every Term are the firft and laft Days of Appearance.

## OXFORD and CAMBRIDGE TERMS. Oxford Terms.

Lent Term - - begins F̛anuary 14 ~ ends March 29. Eafter Term - hegins April 16, - - ends May 28 Trinity Term - begins May 28, . . ends July 5 . Mizhaeimas Term begins OEzcber 10, . . ends Dec. 17. The Act is $y_{i} l y 1$.

| Cambridge Terms. |
| :---: |
|  |  |


Tyde-Tarle.



## Rising and Setting of Stars. 31

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


A Table of the Increafe and Decreafe of Days for every other Day throughout the Year.


A Table fhewing the Semidiurnal Arch to every Degree of the Ecliptic, calculated for the Latitude $51^{\circ} \cdot 32^{\prime}$.

N. B. In the Calendar Part you will find the Planets Southing inferted to feveral Days in each Month ; and by this 「able you may eafily find their Rifing and Setting: Firt, find the Longitude for the Day propofed, with which enter this Table, and take out the Semidiannal Arch thereof, which being acied to the Time of Southing, gives the Setting, but fubtracted the Rifing.

A Compendious Chronology of the moft principal Epochas and Æras, with their Beginnings, reduced and fixed to the Years of the Julian Period, the Creation of the World, and to the Years before and after Chrift.

|  | Perion |  | Ante <br> ごh if |
| :---: | :---: | :---: | :---: |
| THE Creation of the World after the Jews | $95^{2}$ |  |  |
| The Common Epocha of the Creation | 76 |  | 3950 |
| The fame by the Greek Emperors | 787 |  | 3926 |
| The fame in Mr. Bedford's Scripture Chronology |  |  |  |
| The fame in A. Bifhop UTher's Annals | 710 |  | 4004 |
| The Deluge, or Noah's Flood | 2362 |  | 2351 |
| Porphyrius's Chaldaic Epocha | 2480 |  | 2200 |
| The Affyrian Monarchy by Nimrod | 2665 |  | 2048 |
| The Birth of Abraham | 27 |  | 9 |
| Jofeph fold into Egypt | 2986 | 2281 | 1728 |
| TheIfraelites 400 Y earsServitude in Egypt | 2819 | 21 | 1894 |
| TheKingdom of Argos founded byInachus | 2857 | 2152 | 1856 |
| The Birth of Mofes | 3143 | 2438 | 1571 |
| The Kingd. of Athens founded by Cecrops | 3157 | 2452 | 1556 |
| The Ifraelites Departure out of Egypt | 3219 | $25^{14}$ | 1494 |
| TheirEntranceinto Canaan, or the Jubilee | 3258 | 2553 | 1455 |
| The firft Sabbatical Year |  | 2557 | 1451 |
| The Jewifh High Priefthood | 3300 | 2603 | 1405 |
| The Deftruction of Troy |  |  |  |
| The Reign of King David | 364 | 2941 | 1067 |
| The Foundation of Solomon's Temple |  | 2993 | 1015 |
| The Varronian Epocha | 39 | 3197 | 811 |
| The Catonian Epocha | 39 |  |  |
| The Epocha of Nabonaffar | 396 | 3261 | 74 |
| The Olympiads | 3938 | 3233 | 775 |
| The Building of Rame | 39 | 325 | 751 |
| The Deftruction of the Kingd. of Ifrael | 399 | 328 | 721 |
| The Beginning of Nebuchadonofor | 410 |  | 70 |
| The Babylonifh Captivity |  | 330 | 706 |
| The Deftruction of Solomon's Temple |  |  |  |


| CHRONOLOGY. |  |  |
| :---: | :---: | :---: |
|  |  | $6$ |
| Daniel delivered from the | 4176 | 538 |
| The Temple of Jerufalem | 41983 | 520 |
| CyrustheFounderofthePerfianMonarchy | +178 34 | 36 |
| The Regifugium Epocha | $+^{20535}$ | 8 |
| The Battle at Marathon |  | 491 |
| Xerxes's Defeat at the Battle of Sa |  | 480 |
| The Beginning of the Peloponnefian | 3575 | 433 |
| Meto the Athenian began his C | 23576 | 432 |
| Daniel's 70 Wceks of Years began |  | 444 |
| The Beginning of the Callipp | 33677 | 331 |
| The Death of Alexander | 439003684 | 324 |
| The Grecian Epocha of the Seleucidæ | 440236 | 312 |
| The Era of the Afmoneans or Macca | 45483841 | 6 |
| The Epocha of Simon | 457038 | 14.3 |
| The Julian Epocha, or Correet Calend | 46693 | 6 |
| The Beginning of the Reign of Herod |  | 7 |
| The Spanifh Era - - - - | 4676 | 6 |
| The Battle of Actium | 46833 | 31 |
| The taking of Alexandria | 4684 | 30 |
| The Epocha of the Title of Auguftus - | 46873980 | 27 |
| The true Birth of CHRIS T' |  |  |
| The Vulgar or Dionyfian Years of |  |  |
| The Pafion or Death of Chrift - - 47 |  | 33 |
| The Deftruction of Jerufalem - - 4 |  | 70 |
| The Dioclefian or Era of Martyrs |  | 284 |
| The Dioclefian Perfecution |  |  |
| The Epocha of Conftantine the Great |  | 306 |
| The Council of Nice - - - - |  | 325 |
| The Encænia of Conftantinople - - 5 | 50434338 | 330 |
| Phocas makes Pope Boniface Head of the Church | $9+614$ | 06 |
| Mahometbroacheshis ImpoflureatMecca |  | 608 |
| The Epocha of the Hegira |  | 622 |
| The Epocha of Yefdejerd - - | 4640 | 632 |
| The Jellalæan or Gelælæan Epocha |  | 1079 |
| The Epocha of the Reformation - - 6 | 62305525 |  |
| TheRevolutioneffected by King William |  | 688 |
| The Britifh Epocha, or corr |  |  |

## ROYAL FAMILY, \& c.

## BIRTH-DAYS of the ROYAL FAMILY.

 Queen Charlotte, May 19, 1744 Duke of Cumberland, June 5, 1778 Prince of Wales, Aug. 12, 1762 Duke of Surfex, Jan. 27, 1773 Duke of York, Aug. 16, 1763 Duke of Cambridge, Peb. 24, 1774 Duke of Clarence, Aug. 21, 1765 Princefs Mary, April 25 , 1776 Qu. of Wirtemberg Sept. 29, 1;66 Princefs Sophia, Nov. 3, - 1777 Duke of Kent, Nov. 2, -1767 Princefs of Wales, May ${ }_{17}, 1768$ Prs. Augufta Sophia, Nov. 8, 1768 Prs. Charl. of Wales, Jan. 7,1796

SOVEREIGNS of EUROPE, their Accefion, \&c. | Kingdoms, Eic. | To whom fubject |
| :--- | :--- |
| $\begin{array}{l}\text { England, \&cc. } \\ \text { Ruflia } \\ \text { Spain }\end{array}$ | $\begin{array}{l}\text { George III. } \\ \text { Alexander } \\ \text { Ferdinand VII. }\end{array}$ |

| When born. | Began to reign. |
| :---: | :---: |
| June 4. 1738 | OCt. 25,1760 |
| Dec. 23, 1777 | Mar. 24, 1800 |
| c. 17, 1734 | Feb. 24,1808 <br> 177 |
| Aug. 3, 1770 | Nov. 16, 1797 |
| Jan. 27, 1768 | Mar. 13, 1803 |
| Oct. 7, 1748 | June 6, 1809 |
| Feb. 12, 1768 | Mar. 1,1792 |
| Aug. 14, 1742 | Mar. 14, 1800 |
| July 24, 1759 | June 4, $\mathbf{1 8 0 2}^{\text {d }}$ |
| july 20, 1785 | Ju'y 28, 1808 |
| Jan. 12, 1751 | Oct. 5, 1759 |
| Nov. 7, 1755 | May 1814 |

The Names of the Learned JUDGES of the LAW.
I. Right Hon. Lord Eldon, Lord High Chancellor of Great Britain.

Right Hon. Sir William Grant, Knt. Master of the Rolls.
Sir Thomas Plumer, Krit. - - Vice Chancellor.
11. In the Kings Bench.- Rt. Hon, Lord Ellenborough, L. C. J.

Sir John Bayly, Knt.; Sir Geo. Sowley Holrcyd, Knt. ; Sir Charles Abbot, Knt.
III. In the Com. Pleas. - Sir Vicary Gibbs, Knt. L. C. J.; Sir Robert Dallas, Knt ; Sir Jas. Allan Park, Knt. ; Sir J. Burroughs, Knt. IV. In the Exchequer.-Sir Alex. Thompson, Knt. L C. B.; S'r Robert Graham, Knt. ; Sir George Wood, Knt. ; Sir Richard Richards, Kit.

> Si: William Garrow, Knt. Attorney General. Sir Sanouel Stiepherd, Knt Solicitor General.


## 58

## ON THE <br> ECLIPSES

That will happen this Year, 181\%.

WITHIN the compafs of this Year, there will hippen only two Eclipfes of the SUn, and in the following order, as they were computed by Mr. Andrews from very exact Tables of the Sun and Moon, founded on the Newtonian Syftem of Gravitation, which Tables are found wonderfully to agree with the Heavens.

The firft of thefe Eclipfes happeneth on Friday the 16th day of MAY, at feven o'clock in the morning, in 25 degrees of Taurus, when the true latitude of the Moon is about 11 minutes South; this is the apparent time of the true ecliptic conjunction, according to my numbers in refpect to the meridian of LONDON. But notwithftanding it happeneth when the Sun is pretty high, and at fo commodious a time of the day, this Eclipfe will be invifible, on account of the Moon having fouth latitude, and that latitude increafed by her parallax, which is al. ways the cafe in thefe northern regions; but in the fouthern regions this will prove a very great Eclipfe, for in 76 degrees 31 minutes of eaft longitude from London, in 6 degrees 36 minutes north latitude, the Sun will be centrally eclipfed in the meridian at noon-day, not tota but annular, a bright ring of light will encompafs the Moon's dark body on every fide, of about half a digit in breadth, which will be beautiful to behold, such as appeared in England on the Ift of April, 1764; which Eclipre Mr. Andrews had the pleafure of obferving at the feat of Sir Chriftopher, now Sir Thomas Whichcot, at Afwarby, near Sleaford, in Lincolnfhire. But to return; this beautiful appearance at noon falls between the Maldive Iflands and the Ifland of Ceylon, in the Indian Sea, fouth-weft of Cape Comorin, which appearance will fall upon them at about 53 minutes paft our fix o'clock in the morning.

The fecond and laft of thefe Eclipfes, which pertain to this year, as I obferved before, is of the SUN, and happeneth on Sunday the gth day of November, at about 7 minutes after our two o'clock in the morning, in longitude 7 fig. 16 deg. 21 min . the Moon's latitude being then 9 min . North. Ineed not put myfelf to much pains to
to prove it invifible in thefe kingdoms, or even to all Europe; but it will be a great Eclipfe in the fouthern parts of the world, for it will be both central and total at twelve o'clock at noon, in 8 degrees of fouth latitude, and 149 degrees of eaf longitude from London, which place falls in the IQand of New Britain, near what is called Dampier's Paffage, in the great South Sea. This gloomy darknefs of a total eclipfe of the Sun will, no doubt, occafion much terror to the inhabitants of thofe parts, efpecially if it comes upon them unawares or by furprife. This Eclipfe allo will be vifible, more or lefs in quantity, to that extenfive Inand of New Guinea, which lies to the north of New Holland, from which it is only feparated by what is called Endeavour Straights; it will alfo be vifible to the Ifland of New Ireland, to Queen Charlotte's Illands, the New Hebrides, and other Iflands feattered around.

On the $3^{d}$ day of Aptil, between eleven and twelve at night, the Moon will eclipfe the bright ftar in the fouth balance, a ftar of the fecond magnitude; the Moon's fouthern limb will take the ftar at 28 min . after eleven o'clock, apparent time, and the far will make its appearance again to the right hand of the Mcon's limb at 53 min . paft eleven, after being hid 25 minutes.

There will be another vifible Tranfit of the Moon over the same Star, on Wednefday the 28 th day of May, when the Moon's South Limb wi.l take the Star, at I, as the Type theweth, at 2 min . after 9 at night, apparent time; the Star will appear again to the right-hand of the Moon's limb, as at E, 5 min . after $100^{\prime}$ clock ; after being hid behind the Moon an hour and 3 minutes. v. The Moon's upper Limb.


Note. As the Moon will be nearcye Full, her light will obfcure the star from the naked eye, therefore a Te -
lefcope of fome fort will be neceflary to view thefe Occaltations, which will make the Moon and Star appear beautiful.

The times of there Occultations are computed for the meridian and latitude of London, therefore the time will vary a little according as places are fituated eithor to the Eaft or Weft of that Meridian, and that according to the diftance; if to the Eaft, the Immerfion and Emerion will be later, but if to the Weft it will be fooner.

That beautiful ftar the planet Jupiter, which is no lefs than eight thoufand times larger than this our globe of earth and water, and is in all probability an habitable world; this planet will, this year, come to an oppofition of the Sun on the 27th of May, when it will be much nearer to the Earth than at another time; therefore during that month and the month after, when the nights are clear, that planet will appear beautiful by a good telefcope, in viewing his belt-like appearances, and the eclipfes and configurations of his four Moons or Satellites.

Note alfo, the planet Saturn will come to an oppofition of the Sun this year, on the 26th of Augult, when this planet alfo will be nearer to the Earth than at other times, therefore for that month, and the month after, when the fky is clear, it will be the beft time for viewing his wonderful ring, and to fee fome or all of his feven Satellites; but then this will require a good and powerful teleicope. It is computed that this planet is not lefs than feven hundred and feventy-feven millions of miles from the Sun, which makes his light and heat at Saturn nine:y times lefs than it is with us, which is really wonderful ; indeed, it is enough to freeze one's very thoughts ! What dark and dreary nights mult be there, to require feven Moons, befides his wonderful Ring, to give thein light! The ways and works of the Almighty are aftonifing!

## On JUDICIAL ASTROLOGY.

A$S$ to the verity of Astrology, I am bold to affert its influences, and have abundance of ancient and eminent learned vouchess to give teftimony, in all ages of the world, of its ublime truths, who have been fo ginerous as to leave tneir knowledge ard experience to the furviving fons of Urania to fleer by; amongtt the
reft was the famous Mr. W. . Lilly, who had a gold medal and chain prefented him by the King of Sweden, for his predicting him fuccefs, b=ing then at war with the King of Denmark; alfo, after him, was Mr. Jонn Gadeyry's foretelling, when the King of Denmark was clurely befieged in Copenhagen, of his gaining liberty, and driving the King of Sweden out of his dominions; ail which happened as they foretold; and this at the time Oliver Cromwell was Lord Protector of England. Thefe illuftrious perfons have been honourers of the art, as alfo have the learned Phyficians in all ages of the world; nor wiil [ omit appealing, whether their critical days, as they are pleafed to term them, on which their fick patients do not vifibly appear for the better or worfe, the Moon at thefe times being tranfiting the quadrat or oppofite - place where fhe was in the heavens at the beginning of the fick man's illnefs, do not prove that every practitioner in phyfick is an Aftrologian in verity. And although I am nu profefied refolver of Aftrological Queftions, yet I do know that abundance of truths may be difcovered thereby; that is, if the Querent's mind is fedately affected with a defire of knowing, and not moved by a whimfical or fudden thought that too often enters the heads of fome perfons, who then run to the Aftrologian for information, whereby they fail of that juft refolution which was expected; of which the following account is very remarkable.

In the year 1681, William Knight, an aftrologer, publifhed a little Treatife, entitled, Vox Stellarum, which occafioned me to become acquainted with him, and we often vifited each other for fome years. It happened, by fome miff or feud that arofe between him and his wife, that he left her to Gcd and the wide world, without bidding her farewell, which very much difturbed her mind; whereupon fhe makes a vifit to me, and acquaints me of it, and requefts that I would, by a fcheme in Aftrology, refolve her which way he was gone, and when fhe fhould ree him again. This was propofed the 7 th of November, 26 min . after nine o'clock in the morning, in the year 1687, at which time the heavens were pofited as follows,


Here I find Mercury lord of the feventh houfe, the reprefenter of the Hutband in $\hat{f}$ his detrimert, which denoted him in mean circumfances; and being in an cafterly fign, and pofited in the eaft part of the heavens, I concluded he was gone eaftward; and being fwift in motion, that he would not abide long where ho was, and by being very near entering within the orb of his being in the aicendant, I dee ined him to have thoughts of returning \{peedily home. Next, I looked into the Eiphemeris, to find when Mercury, lord of the feventh, came to a conjunction of Jupiter, lord of the afcendant, and found it to happen on Wednerday the 23 d day of that month, a fortnight and two days after, at whi h time I judged fhe would fee him. - The refult. The woman, during this period, called two or three times upon me, telling me fhe had not yet heard any thing of him; on which, deeming her troublefome, I told her fumewhat in a paffion, that the day was not yet come that I had named ; however, on the day mentioned, the comes in the morning again, telling me the day was now come; to which I replied, that it was not gone. She then fi.s down to reft herfelf for a while, but the had nor been in the houle more than an hour when I was called to, and informed that one wanted to fpeak to me. Upon going to fee who it was, I found it to be the hufband of the Querent. I bade him welcome, and defired him to follow me, which he did, to the room where his wife was fitting. When
he faw her he made a ftop, as if unwilling to enter, and faid, in a peevim manner, he did not think, of all men, I would have ufed him fo. To which I replied, what do you mean by this reflection? Did you fend or give me any information that you would be here this day; if not, how can I be guilty of a fault? In fhort, 1 importuned him to fit down, and to be reconciled together; but he feemed averfe. I urged to know the reafon, for I never had difcerned any difference till now. At length he accufed her of being falfe to him; in fhort, the no.d whore was named. The woman burf into paffion with ters. I was furprifed at the expreffion, and faid, I could not believe her guilty of fuch a fault. Thereupon 1 left them together, to fetch the fcheme I had fet for her queftion, and gave it to him to look upon; and faid, if the be a whore, Aftrology muft knock under, and be of no efteem. What! Jupiter in the afcendant, the only patron of virtue and integrity, and alfo in his domal dignities in the fign Sagitary, whereby he is the only reprefenter of all juit and honeft perfons, as bithops, judges, and all lovers of learning and integrity, - and a whore! No, if this be fact, Aftrology nuft give way, and be deemed of no repute, \&c. Well, on the fight of the fcheme in his hand, he was fruck dumb, being confounded. Nut a word more of the charge was mentioned, and the debate ceafed in a perfect reconciliation of love and good humour; they went away together quite eafy and fully fatisfied, as appeared by their abiding together afterwards. This was the refult of an horary queftion; and abundance more of the like truths may be produced, to prove the verity of Judicial Aftrology. There are many foolifh blockheads, who know nothing of the art they revile, nor of the perfons they often bafely and wickedly traduce. Some time or other, when I have an opportunity, I thall acquaint the Reader what particular accidents may be foreknown by this art, and give fome examples, with a few nativities and other particulars. See alfo my account of the foundation, vindication, and limitation of Aftrology in my Almanack for 1814, and finifhed in the Almanack for 1815 . Note, the foregoing Aftrological Queftion and Anfwer were taken from the writings of the famous George Parker, author of an Ephemeris that ufed to go by his name for many years, but of late has been dropped, and White's Ephemeris taken its place, as it was not thought expedient to print two of the fame fort. White's Ephemeris is a very good one.

## Judicium Astrologicum, pro Anno 1817.

Or, an Aftrological fudgment upon the Four Quarterly Ingrefses of the prefent Year; and Firft, of the Brumal Ingrefs, or Winter 2 uarter.

ISHALL begin, as heretofore, with the Winter Solfice, as it falls within the new year, excepting a few days at the end of the old year. This Quarter then begins on Sunday, the 22 d of December, 1816 , at 27 min . paft 2 in the morning; at which time, 5 deg. of $\Omega$ are on the Medium Coli, and 26 deg . of $=$ are afcending in the Eaft. The Moon was departirg from a * of Mars and d of Venus, and next applying to a $\delta$ of Saturn. The Pianets at this time are fub Terra, or under the Earth; the Planet Jupiter in 29 deg. of $m$, and Mars in 6 deg. of f, pofited in the 2 d Houfe of the Figure, the Sun and Mercury in the 3 d Houfe, nearly in Conjunction; the Moon with $\frac{4 \text { ana }}{\text { of }}$, in the lower angle of the Figure, or $4^{\text {th }}$ Houfe. Thefe are the principal Configurations of the Planets at this Ingrefs. Hence it appears, thit though this seafon of the year is unfit for action, yet we fhall affuredly find it a very bufy quarer in the cabinets of Kiags and Princes, which will be carried on very fecretly, as appears by the Planets being all under the Earth; and at the fame time, it does not appear that it will be very favourable to us, on account of the approaching fquare afpef of the fuperior Planets, Jupiter and Saturn; the People will ftill be complaining at the diftreffes of the times; and well they may, as there is fill a fcarcity of money, and a dulnefs of trade, corn getting dearer ; one clafs of People diftreffed for the fake of another; indeed, all ought to be relieved and benefited aiike-I hope this may not be of long continuance.

And I have fill fome reafon to fear, that all the troubles in Europe are not quite at an end, as fome matters of importance feem yet to behammering upon the anvil of ftate, by fome of the different States on the Continent of Europe; and alfo the Configurations of the Planets now coming forward, will affect fome of the Italian States, and fome parts of Germany alfo. The Ottoman Empire will befomewhat difturbed, and new troubles are likely

## Aftrological Obfervations.

to arife in the North, in the courfe of this year's revolu. tion. The Spanifh nation, that great prop and fupport of Papal Power and Superftition, is greatly concerned, fome difturbance and fome changes are approaching them; and there are fome other places too that will feel the fevere and heavy hand of Divine Providence; but of all the plagues and judgments that God is pleafed to inflict on Mankind, that of EARTHQUAKEs is the moft tremendous; there have been inftances of fome fhocks of an Earthquake being felt in this Kingdom, on Sunday the 17th of laft March, about Nottingham, Lincoln, and Parts adjacent ; alfo in feveral parts of Scotland in the month of Auguft following, which caufed great confternation and alarm amungf the Inhabitants, by the fhaking of buildings, and pictures hanging on the walls, but no other damage was done; it was attended by a loud rumb-- ling noife. We ought to be thankful 10 God, that no greater calamity occurred. Oh! England, England, be grateful for thy prefent Peace, and for all the mercies of a gracious God beftowed upon thee, for great they are in fparing his judgments, and giving us time to repent of our wicked crimes, which loudly call for immediate vengeance. The weather in this Quarter is likely to be various, with much wet or fnow, kigh winds, cold tharp air, \&c. In the Spring following, it feems by the planets, the weather will prove more favourable.

## The SPRING QUARTER,

## Or, the Sun's Tranfit through $\boldsymbol{r}$, 女, and II.

$T$HE Sun, that glorious body, that Fountain of univerfal Light and Life to the whole World, will now begin to difplay his genial influence on us in thefe cold regions of the Earih, by his entering the Equinoctial sign Aries, which, according to my calculations, he will do this year, on Thurfday, the 2oth March, at 5 min. paft 10 o'clock at night; when 12 of mp culminate, and 21 deg. of $m$ afcend in the eaft. In looking over this Vernal Figure, I find the Planet Saturn and the Planet Mars within orbs of a Conjunction; and alfo the two Grand Superiors wittin orbs of a Zodiacal Square afpect; he Moon at the fame time defluxing from a Sextile afpect of Saturn, and next applying to a Sextile of the Pla.
net Mercury, and from thence to a Square of Mars. From thefe pofitio:s of the Planets, it fhould feem that the public aftiors of Europe are in a more tranquil and settled fate than they have been for years paft ; for fome of the Configurations of the Planets are more of a healifg nature, with refpect to the Councils of Nations, and the People amonglt themfelves: and I hope, under the falubrious influences of thefe pofitions, we may expect profperity to the traffic and commerce of Great Britain. Some of the Planets seem to point at the authority and power of the Church of Rome; for the Doctors of the Romifh Church have for a long time lurked under the cloak of preended antiquity, perfonal fucceffion, and falfe miracles; but these old ragged coverings, will no longer hide thofe errors and idolatries which the Pope hath brought iato the Church; their felfifh views, tyrannical principles, have given all good men a jult fenfe of, and prejudice to, fo fuperftitious and cruel a religion ; the God of Peace cannot delight in a worfhip that tends to fhed human blood: what crimes, what murders, what robberies, have Papifts committed in France during the laft two or three years, as well as in Spain and other Popifh Countries. It can never be unreafonable to expofe a Religion fo defructive to the peace and happinefs of mankind ; fo derogatory to the glory of God; fo contrary to the main end and purpofe of Chrifti nity ; and that perfecutes with fuch unrelenting barbarity, thofe that have the courage and honefty to oppofe innovations. This deftruction and perfecution of Proteftants has been done both in France and Spain very lately, to the great fhame of their Governments. Though Rome ftandeth yet, and Pupery is fpread wide, yet their wickednefs is difclofed, and their credit is much abated; and the time is drawing on when is faiail utterly fall: It is already fallen in the credit and eftimation of her doctrine; it fhall fall in wealch and riches ; it fhall fall in power and authority ; and in all thefe, it fhall fall by degrees, as it did rife by degrees: it fhall not fall at once, as it did not rife up at once.

The diftafte that all men begin to have for Priefly Tyranny, is a ftrong prefumption that Papacy muft decay and come to nothing.

## Tae SUMMER QUARTER, Or, The Sun's Tranfit through $\sigma x, \Omega$, and M.

THIS pleafant Quarter takes its beginning when the Sun enters the Tropical Sign Cancer; when he affordeth us our greateft portion of his tight and heat, which this year happens on Saturday, the 2 if of June, at 30 min palt 8 o'clock in the evening; when 4 deg. of ws enter the Horofcope, and 10 deg of $\eta$ are on the mid heaven. The $D$ ab $\quad$ of $\nsucceq$, et $\Delta$ of $q$. The Planets are all under the Earth or sub Terra, excepting the Moon and Jupiter ; the Moon being near her firft Quarter, and following the Sun down the weftern sky; the Planet Jupiter was advancing towa ds the meridian, and in a fquare afpect of Saturn, both which Planets are now moving retrograde. From this figure of the Heavens, it appears that things are not yet quite fetlled in fome Fereign Countries, whatever we may be at home ; yet I would hope England is more tranquil and flourihing, and Trade and Commerce increafed amongft us, whatever may be the troubles and alterations taking place on the Continent of Europe. In this Quarter there is a mixcure of Planetary Influences, fome of the afpects fignify Peace and Concord, whilf others incline to Difcord, Sicknefs, and Adverfity; the two fuperior Planets, Jupiter and Saturn, have been keeping a long time within orbs of a fquare or Quartile aspect, and I find they will come to another afpeci of that fort the latter end of Auguft; Jupiter is moving direct, while Saturn is moving backwards; this will produce fome ferious troubles and differences in various Countries; but I rather think it will more particularly fall upon France and Spain, and other Popifh Countries ; the Turks are alfo hinted at, as well as thofe Popilh Countries. I wifh all may be tranquil in America. I am afraid this will not be a year of fuch univerfal tranquillity in the World, as might be wifhed for ; the Proteflants in Ger. many, and fome other places too, labour under difficulties. Spain is the eldeft Son of the Church, the prop and ftay of Papal Power; fhe will hold out as long as poffible, and, with all her might, endeavour to fop the progrefs of religious and civil liberty! In this quarter I expect fome hafty and dafhing fhowers of rain and hail, attended with thunder and lightning in divers parts of this kingdorm.

## The AUTUMNAI. QUARTER,

 Or, the Sun's Tranfit torough $\bumpeq, \eta$, and $\uparrow$.THiS Quarter takes place when the Sun enters the Equinoctial fign Libra, which this year happens on Tuefday, the 23 d day of September, at 28 min . paft 10 o'clock in the morning; when 17 deg . of $m$ afcend in the Eaft, and 5 deg . of the are on the Meridian ; the Moonab of of bet 口 of 4 . The Moon and the Planet Saturn I find are afllicting each other in the lower angle of the Figure fet for this Ingrefs of the Sun into Libra; and alfo the Planet Jupiter is in the Afcendant, cafling a fquare afpect to the Moon at the fame time; the Planet Venus is located in the gth Houre, and in a Sextile Arpect of both Mars and Mercury. From all which it appears, that this Quarter is much in a piece with the laft, and will produce fome particular occurrences in various parts of the Continent of Europe; and I wifh England may not be connected with any of them, and that we may fill preferve our Peace, both with them and America, and I hope with all the World. But things are not fettled in France; much grumbling and difcontent amongt them; Popifh Priefts and Proteftanticannot agree, and the French Government wink at it - hameful doings! Under the guidance, however, of Divine Revelation, the contemplative mind may difcern the figns of thofe times, and the Hand of Providence directing the madnefs of the People. Sir Ifaac Newton had a ragacious conjecture; which was, the over-bearing tyranny and perfecuting power of the Anti-Chriftian Party, wnich hath fo long corrupted Chriftianity and enflaved the Chriftian World, muft be put a flop to and broken to Pieces by the prevalence of Infidelity, for fome time before Chriftianity could be reftored; which feems to be the very means that are now working in France for the fame good and great end of Providence; or, pofibly, he might think no other way fo likely to do it in human affairs

When the Son of Man cometh, sha'l he find Faith on the Earth ?
Lukexvili, v. 8
Awake !and with Attention hear,
Thou drowsy W orld, for it concerns thee near.
FINIS.
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