

Parker's

EPHEMERIS

For the YEAR of Our LORD

1770.

Being the Second after Bissextile or Leap-Year.

The EIGHTY FIRST IMPRESSION.



LONDON:

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STATIONERS,

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A Table of Terms and their Returns,

Hilary Term begins *Jan. 23*, ends *Feb. 12*.

Returns or Effoign-days.		Exc.	Ret.	Ap	W. D.
In eight Days of <i>St. Hilary</i> ,	<i>Jan. 20</i>	21	22	23	Tuesd.
From the Day of <i>St. Hilary</i> in 15 Days,	27	28	29	30	Tuesd.
On the Morrow of the Purif. Blessed <i>Mary</i> ,	<i>Feb. 3</i>	4	5	6	Tuesd.
In eight Days of the Purif. of Blessed <i>Mary</i> ,	9	10	11	12	Mond.

Easter Term begins *May 2*, ends *May 28*.

From the Day of Easter in 15 Days,	<i>April 29</i>	30	M1	2	Wedn.
From the Day of Easter in 3 Weeks,	<i>May 6</i>	7	8	9	Wedn.
From the Day of Easter in 1 Month,	13	14	15	16	Wedn.
From the Day of Easter in 5 Weeks,	20	21	22	23	Wedn.
On the Morrow of the Ascension,	25	26	27	28	Mond.

Trinity Term begins *June 15*, ends *July 4*.

On the Morrow of the Holy Trinity,	<i>June 11</i>	12	13	15	Friday.
In 8 Days of the Holy Trinity,	17	18	19	20	Wedn.
In 15 Days of the Holy Trinity,	24	25	26	27	Wedn.
In 3 Weeks of the Holy Trinity.	<i>July 1</i>	2	3	4	Wedn.

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

On the Morrow of All Souls,	<i>Nov. 3</i>	4	5	6	Tuesd.
On the Morrow of <i>St. Martin</i> ,	12	13	14	15	Thursd.
In eight Days of <i>St. Martin</i> ,	18	19	20	21	Wedn.
In 15 Days of <i>St. Martin</i> ,	25	26	27	28	Wedn.

N. B. No Sittings in *Wof. minster-Hall* on Ascension-day, Midsummer-day, and the 2d of *February*.

The *Exchequer* opens eight Days before any Term begins, except Trinity, before which it opens but four Days.

Note. That the first and last Days of every Term, are the first and last Days of Appearance.

Common Notes for the Year 1770.

Golden Number	4
Cycle of the Sun	15
The Epact	3
Dominical Letter	G
Number of Direction	25
Roman Indiction	3

January hath xxxi Days.

February hath xxviii Days.

First quarter 5 day at 1 morn.
 Full moon 11 day at 5 night
 Last quarter 13 day at 5 night
 New moon 26 day at 11 night

First quarter 3 day at noon
 Full moon 10 day at 4 morn.
 Last quart. 17 day at 1 aftern.
 New moon 25 day at 4 aftern.

M	Sundays and Saints Days, &c.	Moon South.	Moon fets.
1	Circumcision	3A. 14	8A. 55
2		3 59	10 5
3		4 42	11 16
4		5 28	Morn.
5	Old Christm Day.	6 18	0 20
6	Epiphany	7 10	1 46
7	1 st Sund. aft. Epiph.	8 6	3 3
8	Plow Monday	9 7	4 22
9		10 9	5 35
10		11 12	6 33
11		Morn	Rises.
12	Old New-year's d.	0 13	5A. 40
13	Emb. Term beg.	Hilary	7 4
14	2 nd Sund. aft. Epiph.	2 5	8 26
15	Oxford Term beg.	2 54	9 43
16		3 41	10 57
17	Old Twelfth day	4 28	Morn.
18	Q. Char. B. D. kept	5 18	0 9
19		5 58	1 19
20	Fabian	6 41	2 25
21	3 rd Sund. aft. Epiph.	Agnes	3 27
22		8 21	4 25
23	Term begins	9 11	5 15
24		10 0	5 56
25	Conv. of St. Paul	10 46	6 31
26		11 32	7 fets.
27		0A. 10	8A. 25
28	4 th Sund. aft. Epiph.	1 4	6 36
29		1 48	7 45
30	K. Char. I. Mar	2 3	8 57
31		3 12	10 9

D.	Sundays and Saints Days, &c.	Moon South.	Moon fets.
1		4A. 6	11A. 24
2	Purif. B. V. Mary	4 56	Morn.
3	Blaise	5 50	0 41
4	5 th Sund. aft. Epiph.	6 47	1 56
5	Agatha	7 47	3 47
6		8 47	4 12
7		9 48	5 3
8		10 46	5 45
9		11 42	6 17
10		noon.	Rises.
11	Septua of January	0 35	7A. 10
12	Term ends	1 27	8 29
13	Old Candlem. day	2 14	9 44
14	Valentine	3 2	10 57
15		3 49	Morn.
16		4 27	0 5
17		5 26	1 11
18	Sexagesima Sund	6 15	2 11
19		7 3	3 5
20		7 51	3 51
21		8 40	4 28
22		9 26	4 59
23		10 12	5 24
24	St. Matthias	10 58	5 49
25	Shrove Sunday	11 43	6 fets.
26		0A. 30	6A. 45
27	Shrove Tuesday	1 11	7 5
28	Ash Wednesday	2 4	9 14

'Tis Law that settles all you do,
 And marries where you did but woo;
 That makes the most perfidious Lover
 A Lady that's as false recover.

March hath xxxi Days.

April hath xxx Days.

First quarter 4 day at 9 night
 Full moon 11 day at 4 aftern.
 Last quart. 19 day at 10 morn.
 New moon 27 day at 6 morn.

First quarter 3 day at 3 morn.
 Full moon 10 day at 4 morn.
 Last quarter 18 day at 5 morn.
 New moon 25 day at 5 aftern.

M	Sundays and D. Saints Days, &c.	Moon South.	Moon sets.	M	Sundays and D. Saints Daysq &c.	Moon South.	Moon sets.
1	David	2A.54	10A.31	G 5	Sund. in Lent	4A.43	10M 5
2	Chad	3 48	11 47	6	Richard	5 42	1 3
3		4 43	Morn.	7	St. Ambrose	6 42	1 50
G 1	Sund. in Lent	5 41	1 0	8	Old Lady Day	7 36	2 25
5	Prs. Hesse born	6 39	2 5	9	Meeting ends	8 28	2 58
6		7 40	3 0	10	Ox. Term ends	9 20	3 24
7	Embet Week	8 38	3 44	11	Palm Sunday	10 8	3 47
8		9 34	4 18	12		10 56	4 9
9		10 27	4 47	13		11 4	4 30
10		11 18	5 13	14		Morn.	rises.
G 2	Sund. in Lent	Morn.	rises	15		0 33	8A.49
12	Gregory	0 7	7A.23	16	Maundy Thurfd.	1 22	9 55
13		0 56	8 38	17	Good Friday	2 11	10 56
14		1 44	9 51	18	Easter Day	3 2	11 49
15		2 33	10 59	19	Easter Monday	3 51	Morn.
16		3 24	Morn.	20	Easter Tuesday	4 39	0 34
17	St. Patrick	4 12	0 3	21	Alphage	5 27	1 10
G 3	Sund. in Lent	Edw.K. W.Sa.		22		6 14	1 40
19		5 50	1 48	23		6 58	2 7
20		6 38	2 30	24		7 43	8 28
21	Benedict	7 26	3 5	25		8 36	2 50
22		8 13	3 32	G	Low Sunday	9 16	3 10
23		8 59	3 58	26	St. George	10 2	3 31
24		9 44	4 19	27	Septuagesima	10 52	3 53
G	Midlent Sunday	Lady Day		28	St. Mark	Ox. & C.F. be.	
26		11 15	5 1	29		0A.41	rises.
27		0A. 5	sets.	30		1 41	9A.58
28		0 57	8A.22			2 42	11 2
29		1 50	9 40	G 2	Son. of Easter	3 43	11 56
30		2 46	10 56			4 43	Morn.
31		3 44	Morn.				

For Law's the Wisdom of all Ages,
 And manag'd by the ablest Sages;
 Who tho' their Bus'ness at the Bar
 Be but a kind of Civil War,

May hath xxxi Days,

First quart. 2 day at 10 morn.
 Full moon 9 day at 6 aftern
 Last quart. 17 day at 10 night
 New moon 25 day at 1 morn.
 First quart. 31 day at 4 aftern.

June hath xxx Days,

Full moon 8 day at 9 morn.
 Last quarter 16 day at noon
 New moon 23 day at 8 morn.
 First quarter 29 day at midn

M	Sundays and D. Saints Days, &c.	Moon South.	Moon sets.
1	Sr. Phil. & James	5A.38	OM36
2	Term begins	6 31	I 8
3	Inv. of the Crofs	7 23	I 34
4		8 10	I 58
5		8 57	2 19
G 3	Sun. af. Easter	St. John A.P.L.	
7		10 31	3 I
8		11 18	5 26
9		Morn.	Drises.
10		0 9	8A.48
11		0 58	9 46
12	Old May Day	I 47	10 33
G 4	Sun. af. Easter	2 39	11 13
14		3 24	11 45
15		4 10	Morn.
16		4 56	0 12
17		5 42	0 34
18		6 25	0 55
19	Q. Charlotte born	Dunst.	I 16
G	Rogation Sunday	7 53	I 37
21		8 41	I 57
22		9 32	2 20
23		10 27	2 48
24	Holy Thursday	11 24	3 25
25		0A.26	) sets.
26		I 30	9A.45
G 6	Sun. af. Easter	Ven. Bede	
28	Term ends	3 31	11 8
29	K. Char. II. Rest.	4 26	11 37
30		5 19	Morn.
31	Oxford Term ends	6 9	0 31

M	Sundays and D. Saints Days, &c.	Moon South.	Moon sets.
1	Nicomede	6A.55	0M25
2		7 41	0 45
G	Whit-Sunday	8 28	I 5
4	Whit-Monday	K. Geo. III. bo.	
5	Whit-Tuesday	0 31	I 55
6	Ember Week	10 52	2 26
7		11 41	3 2
8		Morn.	Drises.
9		0 30	9A.8
G	Trinity Sunday	Prs. Amel. born	
11	St. Barnabas	2 41	10 12
12		2 50	10 36
13	Oxf. Term beg.	3 33	10 58
14	Corpus Christi	4 16	11 16
15	Term begins	4 59	11 35
16		5 43	11 56
G 1	Sun. a't. Trin.	St. Alb.	Morn.
18		7 16	0 16
19		8 6	0 42
20	Tr. Edw K. VII. c	9 1	1 14
21	Longest D.y	0 0	I 54
22		11 3	2 47
23		0A.8	) sets.
G 2	Sun. af. Trin.	St. John Bapt.	
25		2 9	10A.33
26		3 4	10 0
27		3 57	10 23
28		4 47	10 45
29	St. Peter & Paul	5 35	11 7
30		6 21	11 29

In which th' engage with fiercer Dudgeons,
 Than e'er the Grecians did the Trojans,
 They never manage the Contest
 T' impair their publick Interest,

July hath xxxi Days.

August hath xxxi Days.

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Full moon 7 day at midn.
 Last quarter 15 day at 11 night
 New moon 22 day at 4 aftern.
 First quarter 29 day at noon

Full moon 6 day at 3 aftern.
 Last quart. 14 day at 8 morn.
 New moon 20 day at 11 night
 First quart. 28 day at 2 morn.

D.	Sundays and Saints Days, &c.	Moon South.	Moon sets.	D.	Sundays and Saints Days, &c.	Moon South.	Moon sets.
1	G 3 Sun. aft. Trin.	7 A. 8	11 A. 53	1	Lammas Day	8 A. 17	Morn.
2	Visit. B. V. M.	7 57	Morn.	2		9 5	0 21
3	Canb. Commen.	8 45	0 22	3		9 53	1 15
4	Term ends	9 32	0 58	4		10 40	2 14
5	Off. M. Day	10 21	1 38	G 8 Sun. aft. Trin.	11 25	3 16	
6	Cam. Term ends	11 9	2 27	6	Transfiguration	Morn.	Rises.
7	Thomas à Becket	11 57	Rises.	7		0 9	7 A. 24
G 4 Sun. aft. Trin.		Morn.	8 A. 11	8		0 52	7 44
9	Oxford Act	0 45	8 37	9		1 36	8 4
10		1 28	8 58	10	St. Lawrence	2 19	8 25
11		2 11	9 18	11	Prs. Brunsw. born	3 4	8 46
12		2 54	9 38	G 9 Sun. aft. Trin.	Pr. Wales born		
13		3 36	9 57	13		4 40	9 44
14	Off. Term ends	4 20	10 17	14		5 32	10 24
G 5 Sun. aft. Trin.		Swith.	10 40	15	Assump. B V M.	6 28	11 13
16		5 52	11 7	16	Pr. Fred. born	7 27	Morn.
17		6 43	11 41	17		8 27	0 16
18		7 39	Morn.	18		9 28	1 30
19		8 38	0 26	G 10 Sun. aft. Trin.		10 27	2 52
20	Margaret	9 39	1 24	20		11 25	Rises.
		10 42	2 35	21	Pr. Will. Hen. b.	0 A. 22	6 A. 50
G 6 Sun. aft. Trin.	Q. Denmark b.	0 A. 45	Rises.	22		1 16	7 14
23		1 41	8 A. 23	23		2 6	7 37
24	St. James	2 34	8 46	24	St. Bartholomew	2 56	8 3
25		3 24	9 9	25		3 47	8 30
26	St. Anne, Mother	4 13	9 31	G 11 Sun. aft. Trin.		4 37	9 2
27	of the B. V. Mary	5 1	9 56	27		5 27	9 39
28		5 49	10 21	28	St. Augustine	6 16	10 24
G 7 Sun. aft. Trin.		6 38	10 56	29	Dccol. St. J. Bapt.	7 5	11 15
30	Dog-days begin	7 27	11 35	30		7 54	Morn.
31				31		8 41	0 11

Or by their Controversies, lessen
 The Dignity of their Profession :
 For Lawyers have more sober Sense
 Than t'argue at their own Expence ;

September hath xxx Days.

October hath xxxi Days.

Full moon 5 day at 6 morn.
 Last quart. 12 day at 3 aftern.
 New moon 19 day at 8 morn.
 First quart. 26 day at 8 night

Full moon 4 day at 8 night
 Last quart. 11 day at 10 night
 New moon 18 day at 7 night
 First quart. 26 day at 4 aftern

Sundays and S. Saints Days, &c.	Moon South	Moon sets.	M. D.	Sundays and S. Saints Days, &c.	Moon South.	Moon sets.
G. les	9 A 27	11 M 1	1	Remigius	9 A 4	2 M 24
12 Sun. af. Trin.	10 57	3 22	2		10 29	3 32
	11 47	4 29	3		11 15	4 40
	Morn.	Morn.	4			Morn. rises
			5		0 1	5 A. 39
	0 25	6 A. 39	6	Faith	0 50	6 6
7 Dog-days end	1 9	7 0	7	17 Sun. af. Trin.	1 40	6 43
8 Nat v. B. V. M.	2 56	7 27	8		2 35	7 26
9 13 Sun. af. Trin.	3 46	7 56	9	St. Denys	3 32	8 20
	4 37	8 33	10	Oxf. & Cam. T. b.	O.	Mich. Day
	4 31	9 9	11		5 29	10 37
	5 20	10 16	12		6 26	11 53
	6 27	11 23	13	Tr. K. Edw. Conf.	7 22	Morn.
14 Holy Cross Day	7 25	Morn.	14	18 Sun. af. Trin.	8 15	1 11
	8 23	0 38	15		9 7	2 31
14 Sun. af. Trin.	9 19	1 58	16	Ethelred	9 57	3 49
17 Lambert	10 14	3 20	17	St. Luke	10 47	5 8
	11 A. 9	4 43	18		11 38	6 fets.
19 Amber Week	0 2	5 fets.	19		0 30	5 A. 15
	0 52	6 A. 11	20		1 21	5 49
21 St. Matthew	1 43	6 39	21	19 Sun. af. Trin.	2 13	6 28
22 K. Geo. III.	2 34	7 10	22		3 4	7 13
23 25 Sun. af. Trin.	3 25	7 4	23		3 55	8 8
	4 17	8 28	24		4 44	9 6
	5 7	9 16	25	K. Geo. IIIs In.	Crison	10 7
26 St. Cyprian	5 56	10 10	26	K. Geo. III. Proc.	6 1	11 10
27	6 46	11 11	27		7 0	Morn.
28	7 33	Morn.	28	20 Sun. af. Trin.	St. Sim. & Jud	
29 St. Michael	P. Ch. Au. M. b.		29		3 26	1 20
30 26 Sun. af. Trin.	9 1	1 19	30		9 1	2 27
			31		9 57	3 37

But make their best Advantages
 Of others Quarrels, like the Swifs;
 And out of foreign Controversies,
 By aiding both Sides, fill their Purfes:

November hath xxx Days.

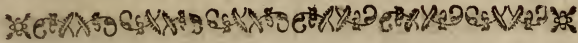
December hath xxxi Days.

Full moon 3 day at 9 morn.
 Last quart. 10 day at 5 morn
 New moon 17 day at 10 morn.
 First quart. 25 day at 1 aftern.

Full moon 2 day at 10 night
 Last quarter 9 day at 1 aftern.
 New moon 17 day at 3 morn.
 First quarter 25 day at 8 morn.

Day	Sundays and Saints Days, &c.	Moon South.	Moon sets	Day	Sundays and Saints Days, &c.	Moon South.	Moon sets
1	All Saints	10 A. 45	4 M 49	7	Advent Sunday	11 A. 55	6 M 41
2	Pr. Edward born	All So.	6 3	8		Morn.	rises.
3		Morn.	rises.	9		0 4	4 A. 54
4	21 Sun. af. Trin	0 29	5 A. 24	10		1 6	6 4
5	Papists Con piracy	1 26	6 16	11		2 6	7 20
6	Term begins	Leona.	7 18	12	Nicolas	3 4	8 41
7	D. of Cumb. born	3 26	8 29	13		4 0	10 1
8	Prs. Sophia Aug. b.	4 27	0 45	14	8 Concept, B.V.M.	4 68	11 19
9	Lord Mayor's Day	5 18	11 5	15	2 Sund. in Advent	5 44	Morn.
10	at London	6 13	Mon. n.	16		6 33	0 35
11	22 Sun. af. Trin.	Mart nms		17		7 21	1 50
12		7 54	1 39	18		8 9	3 2
13	Britius	8 44	2 55	19	Lucy	8 57	4 12
14		9 31	4 10	20		9 47	5 21
15	Machutus	10 20	5 21	21	3 Sund. in Advent	10 37	6 24
16		11 12	6 34	22	Ox. & Cam. T. end	11 28	7 19
17	Hugh Bp. of Linc.	0 A. 4	rises.	23		0 A. 17	rises.
18	23 Sun. af. Trin.	0 54	5 4	24	Ember Week	1 7	4 A. 30
19		1 45	5 56	25		1 51	6 31
20	Edmund K. & M.	2 33	6 52	26	St. Thomas	2 36	7 34
21		3 20	7 52	27	Shortest Day		
22	Old Mart. Day	4 7	8 54	28	4 Sund. in Advent	4 3	9 42
23	St. Clement	4 51	9 57	29		4 43	10 46
24	24 Sun. af. Trin.	5 38	11 2	30	Christmas Day	5 25	11 53
25		D. of Glouc. b.		31		6 8	Morn.
26		7 0	0 8		St. Stephen	6 54	1 1
27		7 44	1 15		St. John Evang.	7 43	2 10
28	Term ends	8 28	2 23		Holy Innocents	8 36	3 23
29		9 17	3 33		1 Sun. af. Christm	9 32	4 35
30	St. Andrew	Prs. Do. Wal. b.			Silvester	10 32	5 44
						11 33	6 46

But have no Int'rest in the Cause
 For which th' engage, and wage the Laws;
 Nor farther Prospect than their Pay,
 Whether they win or lose the Day.



Of the FOUR QUARTERS of the YEAR 1770.

THE SPRING QUARTER begins on the 20th Day of *March*, 21 Minutes after 1 in the Afternoon, Apparent Time.

The SUMMER QUARTER begins *June* 21, 9 Minutes past Noon.

The AUTUMNAL QUARTER begins *Sept.* 23, 49 Minutes past 1 in the Morning.

The WINTER QUARTER begins *Dec.* 21, 34 Minutes past 5 at Night.



Of the ECLIPSES this YEAR, 1770.

THERE will be but two Eclipses, which will happen in the following Order:

The first Eclipse is of the Sun, and will happen on *Friday*, the 25th of *May*, near our 2 o'Clock in the Morning; consequently invisible to us, and to all these Parts of the Globe.

The second Eclipse is likewise of the Sun, and will happen on *Saturday*, the 17th Day of *November*, near our 10 o'Clock in the Morning; but will be invisible to us, and to all these Parts of the Earth.

Altho' at the Time of this last Eclipse the Sun will have a considerable Altitude above our Horizon, yet the Moon's South Latitude being augmented by her Southern Parallax of Latitude, will depress her too low to eclipse any Part of the Sun's Body.

Of the SUN's Horizontal Parallax, and Distance from
the EARTH.

C Concerning the Distance between the Sun and the Earth there is a great Disagreement between the former and latter Astronomers, occasioned by the Disagreement between their Observations of the Sun's Horizontal Parallax (which is equal to the Earth's Semidiameter viewed at the Sun) *Tycho* making it 3 Minutes, *Kepler* but 1, *Bullialdus* 2 Minutes 21 Seconds, and *Riccioli* but 28 Seconds. Consequently the Distances arising from hence are less than those of the latter Astronomers. The very ingenious and accurate *Monf. De La Hire*, in his *Tabul. Astron.* thinks the Sun's Horizontal Parallax to be not above 6 Seconds, and his Distance therefore to be 34377 Semidiameters of the Earth. But although his Observations were made since, yet I shall make use of *Monf. Cassini's* Number, being deduced from very ingenious and accurate Observations of the Parallax of *Mars*, and agreeing nearly with the Determination of two great Men, *Mr. Flamsteed* and *Mr. Huygens*, and I may add *Dr. Halley* too, who make it about 10 or 12 000 Diameters of the Earth. That great Astronomer assigns a Number between them, in his *Les El. mens de L' Astron.* Sect. 37, That the Sun's Parallax being supposed to be $9\frac{1}{2}$ Seconds, gives the Distance of the Sun from the Earth 21,600 Semidiameters of the Earth, which are equal to 86,031,398 *English* Miles; and imagining the *Magnus Orbis* to be a Circle, (which is an Ellipsis not much differing from a Circle) the Double of that Number is the Length of its Diameter, viz. 172,102,795 *English* Miles.

**A TABLE of the KINGS and QUEENS of England
since the Conquet.**

Kings and Queens.	Born A D.	Began their Reign.	Reigned Y. M. D.	Age.	Rem. Deaths and Dethron.	Where Buried.	
Will. Conq.	1027	1066 Oct. 14	20 10 26	60	Buried by Leap.	Caen, Norm	
Will. Rufus	1057	1087 Sept. 9	12 10 24	43	Slain accidentally.	Winchester	
Henry I	1058	1100 Aug. 2	35 4 0	77		Reading	
Stephen	1105	1135 Dec. 1	18 10 24	49		Feverham	
Henry II	1134	1154 Oct. 25	34 8 12	55	Slain with an Arrow.	Fonteveraud	
Richard I	1156	1189 July 6	9 9 0	43		Fonteveraud	
John	1166	1199 April 6	17 6 13	50		Worcester	
Henry III	1207	1216 Oct. 19	56 0 28	65		Westminster	
Edward I	1239	1272 Nov. 10	34 7 21	67		Westminster	
Edward II	1284	1307 July 7	19 6 13	43		Gloucester	
Edward III	1312	1327 Jan. 20	50 5 1	65		Westminster	
Richard II	1366	1377 June 21	22 3 8	33	Dep. & murd.	Westminster	
Henry IV	1367	1399 Sept. 29	23 5 21	46		Canterbury	
Henry V	1389	1413 Mar. 20	9 5 11	33		Westminster	
Henry VI	1421	1422 Aug. 31	38 6 4	49	Dep. & murd.	Windfor	
Edward IV	1442	1461 Mar. 4	22 1 5	41		Windfor	
Edward V	1471	1483 April 9	0 2 15	12	Murder'd.	Not known	
Richard III	1443	1483 June 22	2 2 0	42	Slain in Battle.	Leicester	
Henry VII	1457	1485 Aug. 22	23 8 0	52		Westminster	
Henry VIII	1492	1509 April 22	37 9 6	55		Windfor	
Edward VI	1537	1547 Jan. 28	6 5 9	15		Westminster	
Mary I	1516	1553 July 6	5 4 11	42	Died of Grief.	Westminster	
Elizabeth	1533	1558 Nov. 17	44 4 7	69		Westminster	
James I	1566	1603 Mar. 24	22 6 3	58		Westminster	
Charles I	1600	1625 Mar. 27	23 10 3	48	Murder'd by Villains.	Windfor	
Charles II	1630	1649 Jan. 30	36 0 7	54		Westminster	
James II	1633	1685 Feb. 6	4 0 7	67	Abdicated.	St. Germain	
Mary II	1662	1689 Feb. 13	5 10 15	32		Westminster	
William III	1660	1689 Feb. 13	13 0 23	52	Kill'd by a Fall from his Horse.	Westminster	
Anne	1665	1702 Mar. 8	12 4 24	49		Westminster	
George I	1660	1714 Aug. 1	12 10 10	67		Hanover	
George II	1683	1727 June 11	31 4 14	77		Westminster	
George III	1738	1760 Oct. 25	Whom GOD preserve.				

The Presidents of the several Hospitals of LONDON.

Sir Robert Ladbroke,	} President of	{	Christ Church Hospital.
Sir Thomas Rawlinton,			St. Bartholomew's Hosp.
Sir Richard Glyn,			Bethlem and Bridewell.
William Nash, Esq;			St. Thomas's Hospital.

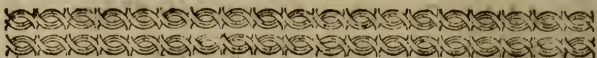
A brief

*A brief Chronology of memorable Things to the
present Year 1770.*

Since the vast Fabrick of the World was founded	5820
Since <i>Noah's</i> Flood by which the World was drowned	4162
Since Fire and Brimstone <i>Sodom</i> did destroy	3062
Since the Destruction of renowned <i>Troy</i>	2952
Since ancient <i>London</i> was by <i>Lud</i> erected	2877
Since <i>York's</i> first Plat and Building was effected	2759
Since <i>Canterbury's</i> Balis first was laid	2662
Since <i>Rome's</i> first Wings o'er seven <i>Hills</i> were spread	2522
Since <i>Jesus Christ</i> at <i>Bethlehem</i> was born	1770
Since crucify'd with Cruelty and Scorn	1737
Since <i>England</i> first the <i>Christian Faith</i> receiv'd	1690
Since <i>London's</i> Tower was built (as 'tis believ'd)	1205
Since <i>England's</i> Conqueror this Nation won	704
Since to be built <i>Westminster-Hall</i> begun	680
Since <i>London-Bridge</i> was finished with Stones	561
Since the Invention of destructive <i>Guns</i>	392
Since the first Use of <i>Printing</i> was inspired	311
Since <i>St. Paul's</i> Steeple was by Lightning fired	209
Since that vile Project <i>Guido Vaux's</i> Plot	209
Since th' <i>Irish Massacre</i> , not yet forgot	164
Since noble <i>Strafford</i> on the Scaffold fell	129
Since <i>Edge-Hill</i> Fight, whereof loud Fame doth tell	128
Since <i>Cheapside-Cross</i> was by the <i>Saints</i> pull'd down	127
Since <i>Moses's</i> Tables were of mean Renown	127
Since <i>Newbury</i> Fight with <i>Crimson</i> dy'd the Field	127
Since Pious <i>Laud</i> to Martyrdom did yield	126
Since good King <i>Charles</i> resign'd his Royal Head	121
Since Virtue, Truth and Justice all lay dead	121
Since <i>George Fox</i> first began the <i>Quakers</i> Sect	120
Since <i>Nol</i> usurp'd the Power to protect	116
Since Death and Vengeance did for <i>Cromwell</i> call	112
Since <i>Dick</i> his Son did from his Greatness fall	111
Since <i>Charles</i> the Second to <i>White-Hall</i> return'd	110
Since good Men for't rejoyc'd, and Rebels mourn'd	110
Since Rebels were at <i>Charing-Cross</i> dissected	110
Since <i>London</i> was with the great Plague infected	105
Since <i>London's</i> dreadful Fire in <i>September</i>	104
Since the great Blazing Comet in <i>December</i>	103
Since the vile Plot at <i>Rye House</i> was detected	87
Since Booths and Stalls were on the <i>Thames</i> erected	86
Since the fam'd <i>Oates</i> for Perjury was stripp'd Of's Priestly Habit, and through <i>London</i> whipp'd	} 85
	Since

A brief Chronology of memorable Things.

Since <i>James</i> the Second did the Throne ascend	85
Since he to <i>Monmouth's</i> Treason put an End	84
Since the seven Bishops to the <i>Tower</i> were sent	82
Since the Lord <i>Jefferies</i> thither also went	82
Since the Prince of <i>Orange</i> landed at <i>Torbay</i>	82
Since late King <i>James</i> to <i>France</i> did make his Way	82
Since <i>William</i> and <i>Mary</i> at <i>Westminster</i> were crown'd	81
Since War with <i>France</i> the Trumpet loud did sound	81
Since such vast Numbers at the <i>Boyne</i> were slain	80
Since <i>French</i> and <i>Irish</i> Gore did <i>Agrim</i> stain	79
Since <i>Mary</i> our Queen pale Death did surround	76
Since he gave <i>Gloucster's</i> Duke a mortal Wound	70
Since Great Queen <i>ANNE</i> unto the Throne ascended	68
Since War proclaim'd with <i>France</i> which now is ended	68
Since the late High Wind in the Month <i>November</i>	67
Since <i>Blenheim</i> Fight, which well the <i>French</i> remember	66
Since <i>EMES</i> the Prophet was in his Grave interr'd	63
Since his sham Resurrection plain appear'd	62
Since the <i>Two</i> Kingdoms did in <i>One</i> unite	62
Since fatal Death depriv'd Prince <i>George</i> of Sight	62
Since that fam'd Priest <i>Sacheverel</i> was try'd	60
Since that great Surgeon Serjeant <i>Barnard</i> dy'd	60
Since <i>Ormond's</i> Duke our General became	58
Since <i>France</i> gave <i>Dunkirk</i> to <i>ANNE</i> our Royal Dame	58
Since <i>Hamilton's</i> Duke in Duel lost his Life	58
Since <i>ANN A's</i> Death renew'd our factious Strife	56
Since <i>Perkin</i> did the <i>Scottish</i> Realm accost	55
Since Traitors Hopes in <i>Preston</i> Fight were lost	55
Since haughty <i>Spain</i> n <i>Gibraltar</i> did blockade	43
Since at <i>Seville</i> a sham Peace was made	41
Since <i>Spain</i> revok'd the Peace of <i>Seville</i>	39
Since <i>Germans</i> , <i>Dutch</i> , and <i>Britons</i> did agree	39
Since <i>Spain</i> in the <i>Vienna</i> Treaty join'd	39
Since our broad Gold was into <i>Guineas</i> coin'd	37
Since we with <i>Spain</i> an open War proclaim'd	31
Since <i>Porto Bel's</i> was taken and unfram'd	31
Since the great Frost that starv'd both Beast and Men	30
Since <i>British</i> Valour shone at <i>Dettingen</i>	27
Since <i>Perkin</i> Junior this our Realm annoy'd	25
Since brave Duke <i>William</i> his rash Scheme destroy'd	24
Since Peace proclaim'd with <i>France</i> and haughty <i>Spain</i>	21
Since Trade reviv'd and flourish'd again	21
Since <i>GEORGE</i> the Second's glorious Reign was ended	10
Since <i>GEORGE</i> the Third the <i>British</i> Throne ascended	10
Since <i>GEORGE</i> the Third made bloody Wars to cease	10
All o'er the Globe, and made a glorious PEACE.	7



A TABLE of the LORD MAYORS and SHERIFFS
of London, from the Revolution to the Year 1769.

1688	Sir John Shorter	Sir Bazil Firebrass, Sir John Parsons
1688	Sir John Eyles	No Freeman of London
1689	Sir John Chapman	Sir Humphry Edwin, Sir John Fleet
1690	Sir T. Pilkington	Christopher Letbulier, Esq; Sir John Houlton
1691	Sir T. Pilkington	Sir Edward Clark, Sir Francis Child
1692	Sir Thomas Stamp	William Apsurft, Richard Levett, Esqrs.
1693	Sir John Fleet	Sir Thomas Lane, Sir Thomas Cook
1694	Sir William Ashurst	Sir Thomas Abney, Sir William Hedges
1695	Sir Thomas Lane	Sir John Sweetapple, Sir William Cole
1696	Sir John Houlton	Sir Edward Wills, Sir Owen Buckingham
1697	Sir Edward Clark	Sir John Wolf, Samuel Blewett, Esq;
1698	Sir Humphry Edwin	Sir Bart. Gracedieu, James Collet, Esq;
1699	Sir Francis Child	Sir William Gore, Sir Joseph Smart
1700	Sir Richard Lever	Sir Charles Duncomb, Sir Jeffery Jefferies
1701	Sir Thomas Abney	Sir Robert Beachcroft, Sir Henry Furness
1702	Sir William Gore	Sir W. Withers, Sir P. Floyer, Sir J. Bateman
1703	Sir Samuel Dashwood	Sir Robert Bedingfield, Sir Samuel Garrard
1704	Sir John Parsons	Sir Gilbert Heatbeate, Sir Joseph Wolfe
1705	Sir O. Buckingham	Sir John Buckworth, Sir W. Humphrys
1706	Sir T. Rawlinson	Sir Charles Thorold, Sir Samuel Stanier
1707	Sir R. Bedingfield	Sir William Benson, Sir Ambrose Crawly
1708	Sir Will. Withers	Sir Benjamin Green, Sir Charles Peers
1709	Sir Cha. Duncombe	Charles Hopson, Esq; Sir Richard Gwy
1710	Sir Samuel Garrard	Sir Richard Hoare, Robert Dunch, Esq;
1711	Sir Gilbert Heathcote	Sir George Thorold, Francis Eyles, Esq;
1712	Sir Robert Beachcroft	Sir John Cass, Sir William Stewart
1713	Sir Richard Hoare	Sir William Lewen, Sir Samuel Clarke
1714	Sir Samuel Stanier	Sir Francis Forbes, Sir Joseph Sharp
1715	Sir Will. Humphrys	Sir Robert Breeden, Sir Randolph Knipe
1716	Sir Charles Peers	Sir John Ward, Sir John Fryer
1717	Sir James Bateman	Sir Gerard Conyers, Charles Cook, Esq;
1718	Sir William Lewen	Sir Peter Delme, Sir Harcourt Masters
1719	Sir John Ward	Sir John Bull, Thomas Ambrose, Esq;
1720	Sir George Thorold	Sir John Eyles, Bart. Sir John Tapp
1721	Sir John Fryer	Sir George Caswell, William Billers, Esq;
1722	Sir William Stewart	Sir George Mertins, Edward Becker, Esq;
1723	Sir Ger. Conyers	Humphry Parsons, Francis Child, Esqrs.
1724	Sir Peter Delme	Sir R. Hopkins, F. Feast, E. Bellamy, Esqrs.
1725	Sir George Mertins	Sir Joseph Eyles, Robert Baylis, Esq;
1726	Sir Francis Forbes	F. Porteen, J. Murden, J. Thompson, Esqrs.
1727	Sir John Eyles <i>Et.</i>	Sir John Lock, Sir William Ogborn

A List of Lord-Mayors and Sheriffs, &c.

1728 Sir Edward Becher
 1729 Sir Robert Byles
 1730 Sir Richard Brocas
 1731 Humph. Parsons, Esq;
 1732 Sir Francis Child
 1733 John Barber, Esq;
 1734 Sir William Billers
 1735 Sir Edward Bellamy
 1736 Sir John Williams
 1737 Sir John Thompson
 1738 Sir John Barnard
 1739 Micajah Perry, Esq;
 1740 Sir John Salter
 1741 Hum. Parsons, Esq; }
 1741 Sir Dan. Lambert, }
 1742 Sir Robert Godschall }
 1742 Geo. Heathcote, Esq; }
 1743 Sir Robert Willimot
 1744 Sir Robert Westley,
 1745 Sir Henry Marshall,
 1746 Sir Richard Hoare,
 1747 William Benn, Esq;
 1748 Sir Robert Ladbroke,
 1749 Sir William Calvert,
 1750 Sir Samuel Pennant, &
 1750 John Blachford, Esq;
 1751 Francis Cokayne, Esq;
 1752 T. Winterbottom, Esq;
 1752 Robert Alsop, Esq;
 1753 Sir Crisp Gascoyne,
 1754 Edw. Ironside, Esq; }
 1754 T. Rowlinson, Esq; }
 1755 Step. The. Janssen, Esq;
 1756 Slingby Bethell, Esq;
 1757 Marshe Dickinon, Esq;
 1758 Sir Charles Asgill
 1759 Sir Richard Glyn
 1760 Sir Thomas Chitty
 1761 Sir Matthew Blakiston
 1762 Sir Sam. Fludyer, Br.
 1763 William Beckford, Esq;
 1764 William Bridges, Esq;
 1765 Sir William Stephenton
 1766 George Nelson, Esq;
 1767 Sir Robert Kite
 1768 Hon. Thomas Harley
 1769 Samuel Turner, Esq;

Sir John Grosvenor, Sir Thomas Lombe
 Richard Brocas, Richard Levet, Esqrs.
 J. Barber, Esq; Sir John Williams
 John Fuller, Esq; Sir Isaac Sbard
 Samuel Russel, Thomas Pindar, Esqrs.
 Sir Henry Hankey Robert Alsop, Esq;
 Robert Westley, Daniel Lambert, Esqrs.
 Micajah Perry, Esq; Sir John Salter
 Sir John Barnard, Sir Robert Godschall
 Sir William Rous, Benjamin Rowlin, Esq;
 Sir G. Champion, T. Russel, Esq; Sir R. Cater
 James Brooke, William Westbrook, Esqrs.
 George Heathcote, Esq; Sir J. Le Quejne
 Henry Marshall, Richard Hoare, Esqrs.
 Robert Willimot, William Smith, Esqrs.
 William Benn, Charles Egleton, Esqrs.
 Robert Ladbroke, William Calvert, Esqrs.
 Walter Barnard, Samuel Pennant, Esqrs.
 John Blachford, Francis Cokayne, Esqrs.
 Thomas Winterbottom, Robert Alsop, Esqrs.
 Crisp Gascoyne, Edw. Davis, Esqrs;
 Thomas Rowlinson, Edward Ironside, Esqrs.
 William Whitacre, Stephen Theodore Janssen,
 Esqrs.
 William Alexander, Robert Scott, Esqrs.
 } Slingby Bethell, Marshe Dickenson, Esqrs.
 Sir Charles Asgill, Sir Richard Glyn
 Thomas Chitty, Matthew Blakiston, Esqrs.
 Sir Samuel Fludyer, Sir John Toriano
 William Beckford, Iwe Whitbread, Esqrs.
 William Briden, William Stephenson, Esqrs.
 George Nelson, Francis Gosling, Esqrs.
 George Dandridge, Alexander Master, Esqrs.
 Geo. Errington, Paul Vaillant, Esqrs.
 Sir Robert Kite, Sir William Hort.
 Sir Nathaniel Nash, Sir John Cartwright.
 Sir Thomas Challener, Sir Henry Banks.
 Hon. Thomas Harley, Richard Blunt, Esq;
 Beals Crosby, Esq; Sir Thomas Harris.
 B. Kenet, B. Charlwood, B. Trechick, Esqrs.
 Sir Robert Darling, Sir James Eldale.
 Richard Peers, William Nash, Esqrs.
 Thomas Hallifax, John Shakespeare, Esqrs.

A CATALOGUE of the Most Reverend, Right Reverend and Reverend, the Archbishops, Bishops and Deans, exercising Ecclesiastical Jurisdiction in England, 1770.

<i>Archbishops.</i>	<i>Deans Names.</i>	<i>Sees Names.</i>
H. Dr. Fr. Cornwallis	Dr. John Potter	Canterbury
H. Dr. R. Drummond	Dr. John Fountayne	York
<i>Bishops.</i>		
Dr. Richard Terrick	Dr. Th. Newton	London
Hon. Dr. Rich. Trevor	Hon. Dr. S. Cowper	Durham
Dr. John Thomas	Dr. Jonath. Shipley	Winchester
Dr. Matthias Mawson	Dr. Hugh Thomas	Ely
Dr. Edward Willes	Lord Fr. Seymour	Bath and Wells
Lord James Beauclerk	Dr. Francis Webber	Hereford
Dr. Zachary Pearce	Dr. Benj. Newcome	Rocheſter
Dr. Edmund Keene	Dr. William Smith	Cheſter
Dr. James Johnſon		Worceſter
Sir Wm. Aſhburnham	Thomas Ball, M. A.	Chicheſter
Dr. John Hume	Dr. Thomas Green	Salisbury
Dr. John Egerton	Dr. J. Addenbrook	Litchfield and Cov.
Dr. Philip Yonge	Dr. Philip Lloyd	Norwich
Dr. Will. Warburton	Dr. Joſiah Tucker	Glouceſter
Dr. John Ewer	Dr. Thomas Lloyd	Bangor
Dr. John Green	H. Ja. York, A. M.	Lincoln
Dr. Thomas Newton	Dr. Cuiſts Barton	Briſtol
H. D. Fred. Keppel	Dr. Jeremiah Milles	Exeter
Dr. Robert Lamb	Dr. Cha. Tarrant	Peterborough
Dr. Robert Lowth	Dr. Will. Markham	Oxford
Dr. Charles Mofs	J. Morgan, B. D. Pr.	St. David's
Dr. Lawes	Dr. Thomas Wilſon	Carlisle
Dr. Jonath. Shipley	Dr. Will. Herring	St. Aſaph
Dr. S. Barrington	J. Fulham. A. M.	Landaff
	Dr. John Thomas	Wetſminſter
	Dr. Fred. Keppel	Windſor
Dr. Mark Hilderſley		Sodor and Man

The Names of the Learned Judges in the Law.

I. In the } <i>Chancery.</i>	R. Hon. Lord Camden, Lord High Chancellor. R. H. Sir Thomas Sewell, Knt. Maſter of the Rolls.
II. In the } <i>K. Bench.</i>	Wm. Lord Mansfield, L. C. J. Sir Joſeph Yates, Knt. Sir Richard Aſton, Knt. Edward Willes, Eſq;
III. In the } <i>C. Pleas.</i>	R. H. Sir Eardly Wilmot, L. C. J. Sir Ed. Clive, Kt. Hon. Henry Bathuſt. Sir Henry Gould, Knt.
IV. In the } <i>Exchequer.</i>	Sir T. Parker, L. C. B. Sir S. Safford Smythe. Sir Richard Adams, Knt. George Perrott, Eſq;
	William a. Grey, Eſq; Att. Gen. John Durn n Eſq; S. L. Gen.

The Names of the Lord-Mayor and Aldermen of
LONDON, and the Places of their Habira-
tions, with the Wards under their Jurisdiction.

*Those marked thus * have passed the Chair.*

The Right Hor. William Beckford, Esq; LORD MAYOR,
and Alderman of *Billingsgate Ward*, Mansion-House, 1770.

* Sir Rob. Ladbroke, Knt. St. Peter's-hill	<i>Bridge Ward without</i>
* Robert Alsop, Esq; Great-Maribro'-St.	<i>Coleman-street Ward</i>
* Sir Tho. Rawlinson, Knt. Fenchurch str.	<i>Broad-street Ward</i>
* Sir Charles A'gill, Bart. Lombard-street	<i>Candlewick Ward</i>
* Sir Richard Glyn, Bart. Birchin-lane	<i>Dowgate Ward</i>
* William Bridgen, Esq; Forty-Hill	<i>Farringdon Within</i>
* Sir William Stephenon, Knt. OldSwat	<i>Bridge-Ward within</i>
* Sir Robert Kite, Knt. Cannon-street	<i>Lime-street Ward</i>
* Rt. Hon. Tho. Harley, Alder-gate-str.	<i>Portoken Ward</i>
* Samuel Turner, Esq; Mincing-lane	<i>Tower Ward</i>
James Eyre, Esq; Recorder.	
Sir William Baker, Knt. Winchester-str.	<i>Bassishaw Ward</i>
Sir Henry Banks, Knt. Roehampton, Surry	<i>Cordwainers Ward</i>
Barlow Trecothick, Esq; Bucklersbury	<i>Vintry Ward</i>
Bras Crosby, Esq; Seething-lane	<i>Bread-street Ward</i>
Richard Peers, Esq; Queenhithe	<i>Queenhithe Ward</i>
William Nash, Esq; Sw.thins-lane	<i>Walbrook Ward</i>
Thomas Hallifax, Esq; Birchin-lane	<i>Aldersgate Ward</i>
John Shakespeare, Esq; Billiter-Square	<i>Aldgate Ward</i>
Sir James Esdaile, Bunhill-row	<i>Cripplegate Ward</i>
Samuel Plumb, Esq; Foster-lane	<i>Castle-Boynard Wa.</i>
Brackley Kennet, Esq; Pall-mall	<i>Cornhill Ward</i>
John Kirkman, Esq; Cheapside	<i>Cheap Ward</i>
	<i>Farringdon Without</i>
James Townsend, Esq;	<i>Bishopsgate Ward</i>
John Sawbridge, Esq;	<i>Langbourn Ward</i>

James Townsend, Esq; }
John Sawbridge, Esq; } *Sheriff.*

Sir Steph. Theo. Janssen, Bar. *Chamberlain.*

Sir James Hodges, Knt. *Town-Clyk.*

Rates for *Hackney-Coaches* and *Chairs* in *London*,
or within 10 Miles thereof, by *Stat. 9 An. Reg.*

	s.	d.
For one Day of 12 Hours	10	0
For one Hour	1	6
For every Hour after the first	1	0
From any of the Inns of Court to any Part of St. <i>James's</i> , or <i>City of Westm.</i> except beyond <i>T. Chil-street</i>	1	0
From the Inns of Court, or thereabouts, to the <i>Royal Exc.</i>	1	0
From any of the Inns of Court to the <i>Tower, Aldgate, Bishopsgate-street</i> , or thereabouts	1	0

And it is also declared that no *Hackney-Coachman* shall take for his Hire more than one Shilling for any Distance not exceeding one Mile and an Half, and Eighteen-pence for any greater Distance not exceeding two Miles.

And *Hackney-Chairmen* by the said *Act* shall not take more than one Shilling for any Distance not exceeding one Mile, and Eighteen-pence for any Distance not exceeding a Mile and an Half.

For better knowing the Distances between the most noted Places in the *City* and *Suburbs*, the *Commissioners* have caused the same to be measured, *viz.*

One Shilling Rates for *Hackney-Coaches*, for Distances not exceeding one Mile and an Half, *viz.*

From *Westminster-hall* to *Marlborough street*
Westminster-hall to *Albemarle-street*
Westminster-hall to *Bolton-street*
Westminster-hall to *Bloomsbury-square*
Westminster-hall to *Soho-square*
Westminster-hall to *Little Queen-street, Holborn*
St. James's Gate to *Queen Anne's-square, Westminster*
St. James's Gate to the nearest Corner of *Red-Lion-square*
Golden-square to *Red-Lion square*
Hay-Market Play-house to *Red-Lion-square*
Hay-Market Play house to *Thavies Inn*
Hay-Market Play-house to *Bloomsbury-square*
Guild hall to *Red Lion-square*
Upper End of Fetter-Lane, Holborn, to *Aldgate*
Royal-Exchange, to *Mile-End Turnpike*

Rates for Hackney-Coaches, &c.

Royal-Exchange to Hoxton-square
Newgate to the middle of Greek-street near Soho-square
Bridge-foot, Southwark, to Sir W. Walworth's-head, Walworth
Gray's-Inn Gate to Sadler's-Wells by Islington
Covent-Garden to Clerkenwell Church
Temple-Bar to Billingsgate
Aldgate to Shadwell Church

Eighteen-pence Rates for Hackney-Coaches, for Distances not exceeding two Miles.

Drury-lane Play-house to Queen's square, Westminster
Westminster-hall to St. Paul's Church
Westminster-hall to Queen's-square, Red-Lion fields
St. James's Gate to Hatton-Garden
New-Exchange in the Strand to the Royal-Exchange
From the Hay-market Play-house to Hatton-Garden
Westminster-Hall to Red-Lion-square
St. James's to Marybone Church
The Royal-Exchange to Bloomsbury square
The Royal-Exchange to the Watch-house, Mile-End
The Out-side of Aldgate to Stepney Church
Bedford-street, Covent-Garden, to Coleman-street
Bread-street to Hoxton-square
Middle of Broad-street to Hart-street, Bloomsbury Market
St. Martin's-Lane, in the Strand, to Gold-street by Wood-street
Middle of Grace-Church-street to Somerset-house
Guild-Hall to Brownlow-street in Drury-lane
The Royal-Exchange to Newington Church, Surrey
Covent-Garden to the Royal-Exchange
Stocks-Market to Charing-Cross
Aldgate to Ratcliff-Cross

One Shilling Rates for Hackney-Chairs, for Distances not exceeding one Mile.

From Westminster to Covent-Garden
Westminster-hall to Exeter-Change
St. James's Gate through the Park to Westminster-hall
Hay-Market Play-house to the Entrance of Lincoln's-Inn-fields
Hay Market Play house to Bolton-street
St. James's Gate to Somerset-house
Somerset house to the upper End of Hatton-Garden

Rates of Watermen, &c.

Hay-Market *Play-houſe* to Effex-ftreet

Hay-Market *Play-houſe* to Soho-square

The neareſt Corner of Golden-square to Drury-lane *Play-houſe*.

Note, That *Hackney-Chairmen* are oblig'd to go the ſame Diſtances for Eighteen-pence, which the Coaches perform for 1s.

And if any *Hackney-Coachman* or *Chairman* ſhall reſuſe to go at, or exact more for Hire than the Rates hereby limited, he ſhall for every ſuch Offence forfeit 40 s.

Note, The Mile according to *Statute, Hen. 7th*, is 8 Furlongs, or 5280 Feet. Then if the Step or Pace of a Man in Walking be 5 Foot, 1056 ſuch Paces will be an exact Mile.

Rates of Watermen, as they are ſet forth by the Lord-Mayor and Aldermen of London.

	Oars Sculs			
	s.	d.	s.	d.
From London-Bridge to Lime-houſe, New-Crane,	1	0	0	6
Shadwell-Dock, Bell-Wharf, Ratcliff-Croſs	0	6	0	3
To Wapping-Dock, Wapping New and Old Stairs,	0	6	0	3
the Hermitage, Rotherhith-Church-ftairs	0	6	0	3
From St. Olave's to Rotherhith Church ftairs,	0	6	0	3
and Rotherhith-ftairs	0	6	0	3
From Billingsgate, St. Olave's, to St. Saviour's Mill	0	6	0	3
any Stairs between London-Bridge and Weſtminſter	0	6	0	3
From either Side above London-Bridge to Lam-	1	0	0	6
beth and Vaux-hall	0	6	0	3
From White-hall to Lambeth and Vaux-hall	0	8	0	4
From Temple, Dorſet, and Black-fryers Stairs,	0	6	0	2
or Paul's-Wharf, to Lambeth	0	6	0	2
Over the Water directly between Vaux-hall and	0	6	0	2
Lime-houſe	0	6	0	2

The Rates of Oars. *Down the River.*

		Whol Com-			
		Fare		pany.	
		s.	d.	s.	d.
{	From London to Gravesend	4	6	0	8
	Grays or Greenhith	4	0	0	6
	Purfleet or Erith	3	0	0	4
	Woolwich	2	6	0	4
	Blackwall	2	0	0	3
	Greenwich, Deptford	1	6	0	3

Up

Rates of Watermen, &c.

From London to	Up the River.	Whol		Cosm-	
		Fare		pany.	
		s.	d.	s.	d.
Chelsea, Battersea, Wandsworth	1	6	0	3	
Putney, Fulham, Barn-Elms	2	0	0	4	
Hammersmith, Chiswick, Mortlake	2	6	0	6	
Brentford, Isleworth, Richmond	2	6	0	6	
Twickenham	4	0	0	6	
Kingston	5	0	0	9	
Hampton-Court	6	0	1	0	
Hampton-Town, Sunbury and Walton	7	0	1	0	
Weybridge, Chertsey	10	0	1	0	
Staines	12	0	1	0	
Windsor	14	0	1	0	

Rates for carrying of Goods in the Tilt-Boat between Gravesend and London.

	s.	d.
A half Firkin	0	1
Whole Firkin	0	2
Hogshead	2	0
One Hundred Weight of Cheese, Iron, or heavy Goods	0	4
Sack of Salt, Corn, a Chest, Trunk, or Hamper	0	6
Every single Person in the ordinary Passage	0	6
The Hire of the Whole Tilt Boat	22	6

What Waterman takes and demands more than these Rates, lies liable to pay 40 s. and suffer half a Year's Imprisonment.

Directions for Passing and Repassing on the Water about London.

Observe, That below Bridge the Water ebbs seven Hours, and flows five.

Above Bridge, it ebbs eight Hours, and flows four, according to the Watermens Observation, who in their Conversation use these Terms.

If the Water is at lowest, then it is called *Low water*; if rising, then *Young or Old Flood*; when it is at highest, and begins to fall, *Ebb Water*.

High Water is the Time at *Billingsgate* for all Passengers that are bound for *Gravesend, Tilbury, Grays, &c.*

If to *Woolwich, Blackwall, Greenwich, &c.* any Time till one, two, or three Hours after High Water.

A TABLE for finding the hourly Motion of the Moon
and thereby her true Place at any Time of the Day;

Ho.	11 46	11 56	12 6	12 16	12 26	12 36	12 46	12 56	13 6	13 16	13 26
	d. m.	d. m.	. m.	d. m.	d. m.	d. m.	d. m.	d. m.	d. m.	d. m.	d. m.
1	0 9	0 30	0 30	0 30	0 31	0 31	0 32	0 32	0 33	0 33	0 34
2	0 59	1 0	1 0	1 1	1 2	1 3	1 4	1 5	1 5	1 6	1 7
3	1 28	1 20	1 31	1 32	1 33	1 35	1 36	1 37	1 38	1 39	1 41
4	1 58	1 59	2 1	2 3	2 4	2 6	2 8	2 9	2 11	2 13	2 14
5	2 27	2 29	2 31	2 34	2 35	2 37	2 40	2 42	2 44	2 46	2 48
6	2 57	2 59	3 1	3 4	3 6	3 9	3 11	3 14	3 16	3 19	3 21
7	3 26	3 29	3 32	3 35	3 38	3 40	3 43	3 46	3 49	3 52	3 55
8	3 55	3 59	4 2	4 6	4 9	4 12	4 15	4 19	4 22	4 25	4 29
9	4 25	4 28	4 32	4 36	4 40	4 43	4 47	4 51	4 55	4 58	5 2
10	4 54	4 58	5 3	5 7	5 11	5 15	5 19	5 23	5 27	5 32	5 36
11	5 24	5 28	5 33	5 37	5 42	5 46	5 51	5 56	6 0	6 3	6 9
12	5 53	5 58	6 3	6 8	6 13	6 18	6 23	6 28	6 33	6 38	6 43
13	6 22	6 28	6 33	6 39	6 44	6 49	6 55	7 0	7 6	7 11	7 17
14	6 52	6 58	7 3	7 9	7 15	7 21	7 27	7 33	7 38	7 44	7 50
15	7 21	7 27	7 34	7 40	7 46	7 52	7 59	8 5	8 11	8 17	8 24
16	7 51	7 57	8 4	8 11	8 17	8 24	8 31	8 37	8 44	8 51	8 57
17	8 20	8 27	8 34	8 41	8 48	8 55	9 3	9 10	9 17	9 24	9 31
18	8 49	8 57	9 4	9 12	9 19	9 27	9 34	9 42	9 49	9 57	10 4
19	9 19	9 26	9 35	9 43	9 51	9 58	10 6	10 14	10 22	10 30	10 38
20	9 48	9 56	10 5	10 13	10 21	10 30	0 38	10 47	10 55	11 3	11 12
21	10 18	10 26	10 35	10 44	10 53	11 1	11 10	11 19	11 27	11 36	11 45
22	10 47	10 56	11 6	11 15	11 24	11 33	11 42	11 51	12 0	12 10	12 19
23	11 17	11 26	11 36	11 46	11 55	12 4	12 14	12 24	12 33	12 43	12 52
24	11 46	11 56	12 6	12 16	12 26	12 36	12 46	12 56	13 6	13 16	13 26

The Use of this TABLE is to find (by an *Ephemeris*) the true Place of the Moon at any particular Time of the Day. But first you must know, that all Astronomers begin the Day at Noon, and count 24 Hours to the Day; so that beginning one Day at Noon, the same ends the next Day at Noon; therefore 1 in the Afternoon is the first Hour of the Day, and 13 Hours after Noon is the next Day 1 in the Morning. Now in the following *Ephemeris*, the Moon's Place in the 3d Column in every Month is exactly calculated to the Meridian of *London*; and to know her daily Motion, you must subtract the Place of the Moon one Day, from her Place the following Day, by adding 30 Degrees

A TABLE for finding the hourly Motion of the Moon, and thereby her true Place at any Time of the Day.

Ho.	13 36 o. m.	13 46 d. m.	13 56 d. m.	14 6 d. m.	14 16 d. m.	14 26 d. m.	14 36 d. m.	14 46 d. m.	14 56 d. m.	15 6 d. m.	15 16 d. m.
1	0 34	0 34	0 34	0 35	0 36	0 36	0 36	0 37	0 37	0 38	0 38
2	1 8	1 9	1 10	1 10	1 11	1 12	1 13	1 14	1 15	1 15	1 16
3	1 42	1 42	1 44	1 46	1 47	1 48	1 49	1 51	1 51	1 53	1 54
4	2 16	2 8	2 19	2 21	2 23	2 24	2 26	2 28	2 29	2 31	2 32
5	2 50	2 52	2 54	2 56	2 58	3 0	3 2	3 5	3 7	3 9	3
6	3 24	3 26	3 29	3 31	3 34	3 39	3 39	3 42	3 45	3 46	3
7	3 58	4 1	4 4	4 7	4 10	4 16	4 15	4 18	4 21	4 24	4
8	4 32	4 35	4 39	4 42	4 45	4 49	4 42	4 45	4 50	4 50	5
9	5 6	5 10	5 13	5 17	5 21	5 25	5 28	5 32	5 36	5 40	5 43
10	5 40	5 44	5 48	5 52	5 57	6 1	6 5	6 9	6 13	6 17	6 22
11	6 14	6 19	6 23	6 28	6 32	6 37	6 41	6 46	6 51	6 55	7 0
12	6 48	6 53	6 58	7 3	7 8	7 13	7 28	7 23	7 28	7 33	7 28
13	7 22	7 27	7 33	7 38	7 44	7 49	7 54	8 0	8 5	8 11	8 16
14	7 56	8 0	8 8	8 13	8 19	8 25	8 31	8 37	8 43	8 48	8 54
15	8 30	8 36	8 42	8 49	8 55	9 1	9 7	9 14	9 20	9 26	9 32
16	9 4	9 11	9 17	9 24	9 31	9 37	9 44	9 51	9 57	10 4	10 11
17	9 38	9 45	9 52	9 59	10 6	10 13	10 20	10 28	10 35	10 42	10 49
18	10 12	10 19	10 27	10 34	10 42	10 49	10 57	11 4	11 12	11 19	11 27
19	10 46	10 54	11 2	11 10	11 18	11 26	11 34	11 41	11 49	11 57	12 5
20	11 20	11 28	11 37	11 45	11 53	12 2	12 10	12 18	12 27	12 35	12 43
21	11 54	12 3	12 11	12 20	12 29	12 38	12 46	12 55	13 4	13 13	13 21
22	12 28	12 37	12 46	12 55	13 5	13 14	13 23	13 33	13 41	13 50	14 0
23	13 2	13 12	13 21	13 31	13 40	13 50	13 59	14 9	14 19	14 28	14 38
24	13 36	13 46	13 56	14 6	14 16	14 26	14 36	14 46	14 56	15 6	15 16

degrees (if need require it) for so many Degrees hath every Sign, and 60 Minutes in every Degree; so you have the daily Motion of the Moon: Then look for the same in the Head, or the nearest Number you can find, and under it is the Motion of the Moon, agreeing to that Time.

Example. To find the Place of the Moon, on the 5th Day of *January*, at 11 at Night: Her Place at Noon is in Υ $20^{\circ} 55'$, and the next Day in ζ $4^{\circ} 41'$; therefore her diurnal Motion is $13^{\circ} 46'$; then I find these Numbers, *viz.* $13^{\circ} 46'$ in the Head of the Table, and against 11 Hours the given Time is $6^{\circ} 19'$; which being added to Υ $20^{\circ} 55'$, her Place at Noon, the Sum will be Υ $27^{\circ} 14'$, her Place at 11 o'Clock that Night.

Parker.

January 1770.

The Planets daily Motions Geocentrick.

The Planets		Latitudes		and Place of \odot 's Ω		to every 6th Day.		1	ON. 19	ON. 36	OS. 15	ON. 35	1S. 28	13	25			
M.	D.	\odot	\vee	\oplus	\ominus	Lat.	\odot	Ω	μ	γ	δ	ζ	η	θ	ν	Sun's Declin. South.		
1	11	14	29	7	5N.	2	0	3	31	59	10	9	20	49	6	21	23	0
2	12	15	11	39	5	14	29	59	12	12	16	5	22	5	7	56	22	54
3	13	16	24	21	5	9	29	5	12	24	17	36	23	20	9	32	22	48
4	14	17	7	30	4	49	29	50	12	37	18	20	44	35	11	8	22	42
5	15	18	20	5	4	13	29	45	12	49	19	4	25	50	12	45	22	35
6	16	19	4	41	3	26	29	40	13	1	19	47	47	5	14	22	22	28
7	17	21	18	5	2	16	29	35	13	15	20	31	28	20	16	0	22	20
8	18	22	3	11	1	1	29	30	13	26	21	1	29	35	17	38	22	12
9	19	23	18	1	OS.	19	29	26	13	38	21	58	0	51	19	17	22	4
10	20	24	10	11	1	40	29	21	13	50	22	42	2	6	20	56	21	55
11	21	25	13	2	5	28	29	16	14	2	23	26	3	21	22	36	21	46
12	22	26	3	30	3	54	29	11	14	14	24	9	4	36	24	16	21	36
13	23	27	18	19	4	37	29	6	14	26	24	53	5	51	25	55	21	26
14	24	28	2	17	5	4	29	1	14	37	25	37	7	6	27	36	21	15
15	25	30	16	46	5	10	28	56	14	49	26	20	8	21	29	18	21	4
16	26	31	1	18	4	58	28	51	15	1	27	4	9	36	1	6	20	53
17	27	32	13	22	4	30	28	46	15	13	27	48	10	52	2	42	20	41
18	28	33	25	1	3	50	28	4	15	24	28	32	12	7	4	25	20	29
19	29	34	8	10	3	1	28	36	15	36	29	16	13	22	0	9	20	16
20	30	35	20	2	2	4	28	3	15	47	0	5	14	37	7	53	20	3
21	31	36	2	18	1	3	28	26	15	58	0	44	15	53	9	37	19	50
22	2	37	14	9	ON.	1	28	21	16	9	1	28	17	8	11	21	19	36
23	3	38	25	51	1	4	28	16	16	21	2	1	18	23	3	6	19	22
24	4	39	7	30	2	0	28	11	16	32	2	57	19	38	14	56	19	7
25	5	40	19	33	3	0	28	6	16	43	3	41	20	53	6	34	18	53
26	6	41	1	34	3	48	28	2	16	54	4	2	22	8	18	18	18	37
27	7	42	13	47	4	26	27	57	17	5	5	10	23	23	20	1	18	22
28	8	43	26	10	4	52	27	52	17	16	5	54	24	38	21	44	18	6
29	9	44	8	45	5	4	27	47	17	27	6	39	25	54	23	26	17	50
30	10	45	21	30	5	2	27	43	17	37	7	24	27	9	25	6	17	34
31	11	4	4	29	4	44	27	38	17	48	8	8	28	24	26	45	17	17

The Heliocentrick Motions.

January 1770.

Day	♈				♉				♊				Day-lig. B. & E.	Sun Ri. Set	Clock too fast				
	1	2	3	4	5	6	7	8	9	10	11	12				13	14	15	16
1	28	2	6	48	0	11	11	14	22	35	25	35	5	59	78	9	4	4	15
7	28	15	7	17	3	23	17	21	27	8	13	17	5	56	78	5	4	6	57
13	8	29	7	45	6	3	23	28	11	40	1	38	5	52	77	59	5	9	22
16	8	42	8	13	9	50	29	34	21	11	22	38	5	46	77	51	5	11	23
21	8	55	8	42	13	7	50	40	0	17	17	17	5	39	77	42	5	12	57

M D.	H. Wet Lon. B.		The Lunar Aspects.						The mutual Aspects.		
	Morn.	Aftern.	☉	♈	♉	♊	♋	♌	♍	♎	
1	4	24	4	41						*16	} α, ν, σ
2	4	58	5	15	*1		☐ 1	☐ 10	☐ 22		
3	5	74	5	53		Δ 10					
4	6	17	6	41	☐ 13		Δ 10	Δ 20			} ν, σ, τ
5	7	8	7	36		☐ 14		Δ 9			
6	8	8	8	41	Δ 21				Δ 19		
8	9	19	9	57		*14					} σ, τ, ν
10	10	26	11	11			♁ 16				
9	11	52						♁ 6	♁ 22		Perig. ☉ ☉ ☉ ☉ ☉ ☉
10	0	50	1	3							} $\nu, \sigma, \tau, \rho, \omega, \nu$
11	1	36	2	6	♁ 5	♁ 17				♁ 8	
12	2	36	2	57		Δ 18					
13	3	18	3	35				Δ 12			} σ, τ, ν
14	3	52	4	9			☐ 21		Δ 8		
15	4	4	4	4	Δ 16	*21		☐ 16			
16	5	3	5	21					☐ 19	Δ 1	
17	5	40	6	3			*5				} σ, τ, ν
18	6	27	6	50	☐ 5	☐ 11		*4		☐ 20	
19	7	13	7	41					*9		
20	8	9	8	40	*23	Δ 16					
21	9	12	9	44						*18	
22	10	16	10	48			♁ 4				} Apog.
23	11	20	11	50				♁ 14			
24			0	20							
25	0	45	1	9		♁ 16			♁ 3		
26	1	32	1	56	♁ 11						
27	2	19	2	41			*6		♁ 14		
28	2	57	3	13				*20			
29	3	27	3	42			☐ 16				} σ, τ, ν
30	3	55	4	8		Δ 12			*11		
31	4	26	4	44	*14			☐ 7			

Parker.

February 1770.

The Planets Daily Motions Geocentrick.

18 7

The Planets Latitudes and Place of ☾'s ☉ to every 6th Day.		1	ON. 23	ON. 35	OS. 30	OS. 4	OS. 48	11	41	
		7	0 23	0 35	0 40	0 53	ON. 28	11	21	
		13	0 24	0 31	0 44	1 4	2 36	11	1	
		19	0 24	0 3	0 49	1 13	3 22	10	41	
		25	0 25	0 35	0 53	1 19	3 41	10	21	
M. D.	☉ ☽ ☾ ♃	Lat. ☽	♄	♃	♂	♁	♁	♁	☽	Sun's Declin. South.
1	12 46	17 41	4N. 11	27 33	17 58	8 53	29 39	28 23	17	0
2	13 47	18 6	3 24	27 28	18 8	9 37	0 54	29 58	16	42
3	14 48	14 46	2 24	27 24	18 19	10 22	2 9	1 29	16	25
4	15 49	28 42	1 15	27 19	18 29	11 7	3 25	2 56	16	7
5	16 50	12 55	OS. 0	27 15	18 39	11 51	4 40	4 19	15	49
6	17 50	27 22	1 17	27 10	18 49	12 36	5 55	5 38	15	30
7	18 51	12 5	2 30	27 6	18 58	13 21	7 10	6 53	15	11
8	19 52	26 51	3 32	27 2	19 7	14 6	8 25	8 0	14	52
9	20 52	11 39	4 20	26 57	19 17	14 51	9 40	9 0	14	31
10	21 53	26 19	4 51	26 53	19 26	15 36	10 55	9 52	14	14
11	22 54	10 43	5 2	26 49	19 35	16 20	2 11	10 36	13	54
12	23 54	24 42	4 54	26 44	19 45	17 5	13 26	11 10	13	34
13	24 55	8 15	4 31	26 40	19 54	17 50	14 41	11 35	13	14
14	25 55	21 24	3 53	26 36	20 3	18 35	15 56	11 49	12	53
15	26 56	4 11	3 4	26 32	20 12	19 20	17 11	11 57	12	33
16	27 56	16 28	2 8	26 28	20 21	20 5	18 26	11 48	12	12
17	28 57	28 3	1 8	26 26	20 29	20 50	19 41	11 32	11	51
18	29 57	10 28	0 5	26 21	20 38	21 35	20 56	11 7	11	30
19	☿ 58	2 17	ON. 57	26 17	20 4	22 20	22 11	10 33	11	9
20	1 58	4 4	1 57	26 14	20 54	23 5	23 26	9 51	10	47
21	2 58	15 55	2 52	26 10	21 2	23 50	24 41	9 1	10	25
22	3 59	27 55	3 40	26 7	21 10	24 36	25 56	8 6	10	4
23	4 59	10 6	4 18	26 3	21 17	25 21	27 11	7 7	9	42
24	5 59	22 30	4 45	26 0	21 25	26 6	28 26	6 4	9	20
25	7 0	☿ 9	4 59	25 57	21 32	26 51	29 41	4 59	8	57
26	8 0	18 2	4 58	25 50	21 40	27 36	☿ 56	3 55	8	35
27	9 0	1 10	4 41	25 53	21 47	28 22	2 11	2 53	8	32
28	10 0	14 29	4 9	25 49	21 55	29 7	3 26	1 54	7	50

Send out

Sitting

The Heliocentrick Motions.

Feb. 1770.

Days	Planets											Day-lig.	Sun	Clock	
	h	♄	♃	♂	♆	♅	♁	♁	♃	♂	♆	♅	B. & E.	Ri. Set.	too fast
1	29	11	9	16	16	59	12	40	11	45	22	18	5 30	7 30 5	14 11
7	29	25	9	44	20	21	18	51	21	14	27	♄ 48	5 21	7 20 5	14 42
13	29	38	10	13	23	4	14	55	♁ 43	5	♁ 31		5 12	7 9 5	14 45
19	29	51	10	41	27	1	♁ 58	10	12	10	♁ 41		5 0	6 57 6	14 19
25	♁ 4	11	10	♁ 1	7	♁	19	41	10	♁ 28			4 50	6 46 6	13 30

M. H Wat. Lun. Br.			The Lunar Aspects.						The mutual Aspects.	
D.	Moyn.	Att-rn.	☉	☽	♃	♂	♆	♀		
1	5 2	5 21		☐ 10	△ 0		△ 16	☐ 0	* 22	
2	5 44	6 7								
3	6 35	7 4	☐ 0	* 21						
⊙	7 37	8 11						△ 9	☐ 8	
5	8 51	9 31	△ 7		♁ 10					
6	10 10	10 49						△ 15		♁ Perig.
7		11 28					♁ 2			* ♁ ♃
8	0 7	0 38		♁ 0			♁ 20			
9	1 9	11 38	♁ 16		△ 14					
10	2 7	2 30								
⊙	2 5	3 11			☐ 14	△ 10		♁ 0		
12	3 28	3 47		* 4						
13	3 57	4 15				* 23	☐ 19	△ 13		
14	4 32	4 50	△ 9	☐ 10						
15	5 7	5 27			△ 20		* 8	☐ 4		* ♃ ♆
16	5 48	6 13								
17	6 38	7 5	☐ 1							
⊙	7 32	8 2			♁ 21			☐ 1		♁ Apog.
19	8 33	9 4	* 20				* 0			
20	9 36	10 8						* 11		
21	10 40	11 10		♁ 20		♁ 17				
22	11 39									
23	0 6	0 33			* 23					♁ ♃ ♆
24	0 57	1 22					♁ 12			♁ ☉ ♆
⊙	1 45	2 8	♁ 4					♁ 0		
26	2 29	2 50	△ 14	☐ 7	* 19					♁ ♆ ♆
27	3 6	3 22								
28	3 37	3 51		☐ 20	△ 13					

Parker.

March 1770.

The Planets Daily Motions Geocentrick.

18 7

The Planets Latitudes and Place of ☾'s ☉ to every 6th Day.		1	ON.25	ON.35	OS.56	IS.23	3N.11	10	8	
		7	0 25	0 35	1 c	1 2	1 57	9	48	
		14	0 26	0 35	1 3	1 26	0 32	9	29	
		19	0 26	0 35	1 7	1 2	OS.40	9	10	
		25	0 26	0 35	1 11	1 21	7 35	8	51	
M. D.	☉	☽	☾	♃	♄	♅	♆	♇	♁	Sun's Declin. South.
1	11	0	27 59	5N.21	25 46	22 2	29 52	4 41	1 0	7 27
2	12	0	11 38	2 24	25 43	22 9	OWW 38	5 56	0 11	7 4
3	13	0	25 25	1 15	25 41	22 16	1 23	7 11	29 28	6 41
4	14	0	9 20	0 5	25 38	22 22	2 8	8 26	28 50	6 18
5	15	0	23 25	1 S.11	25 36	22 29	2 53	9 40	28 8	5 55
6	16	0	7 36	2 21	25 33	22 35	3 39	10 55	27 54	5 32
7	17	0	21 53	3 23	25 31	22 41	4 24	12 10	27 37	5 8
8	18	0	6 15	4 12	25 29	22 47	5 9	13 25	27 27	4 45
9	19	0	20 37	4 45	25 27	22 52	5 55	14 39	27 23	4 21
10	20	0	4 52	5 0	25 26	22 58	6 40	15 54	27 D.25	3 58
11	21	0	18 56	4 57	25 24	23 3	7 26	17 9	27 33	3 34
12	21	59	2 41	4 36	25 22	23 9	8 12	18 24	27 47	3 11
13	22	59	16 6	4 0	25 21	23 14	8 58	19 38	28 6	2 47
14	23	59	29 12	3 12	25 20	23 19	9 43	20 53	28 29	2 24
15	24	59	11 32	2 16	25 19	23 24	10 29	22 8	28 56	2 0
16	25	58	24 13	1 15	25 17	23 28	11 15	23 22	29 28	1 36
17	26	58	6 19	0 11	25 16	23 32	12 0	24 37	OK 5	1 13
18	27	57	18 13	ON.52	25 15	23 37	12 46	25 52	0 47	0 49
19	28	57	CV 5	1 53	25 14	23 41	13 32	27 6	1 34	0 25
20	29	56	11 53	2 49	25 13	23 45	14 18	28 21	2 22	ON. 2
21	γ	56	23 47	3 37	25 13	23 49	15 3	29 35	3 17	0 22
22	1	55	5 51	4 17	25 12	23 53	15 49	CV 50	4 12	0 46
23	2	55	18 7	4 46	25 12	23 57	16 35	2 4	5 10	1 10
24	3	54	OK 40	5 1	25 11	24 0	17 20	3 19	6 9	1 32
25	4	53	13 33	5 2	25 11	24 3	18 6	4 33	7 11	1 57
26	5	53	26 44	4 47	25 11	24 5	18 52	5 48	8 16	2 20
27	6	52	10 13	4 16	25 D.11	24 8	19 38	7 3	9 24	2 44
28	7	51	23 56	3 30	25 11	24 10	20 25	8 17	10 35	3 7
29	8	50	7 51	2 30	25 11	24 13	21 9	9 32	11 49	3 30
30	9	49	21 55	1 21	25 11	24 15	22 55	10 46	13 5	3 54
31	10	48	6 2	0 6	25 12	24 17	22 41	12 14	22 4	4 17

Meet.

Spies

Walker built the 18th at Sam. Eyre's

The Heliocentrick Motions.

March 1770.

Days											Day-lig.	Sun	Clock						
	♄	♃	♂	♆	♅	♁	♁	♁	♁	♁	B. & E.	Ri. Set.	too fast						
1	0	13	11	29	2	57	11	0	26	1	27	22	4	43	86	38	6	12	44
7	0	27	11	57	6	27	17	0	53	32	19	15	4	30	86	26	6	11	25
13	0	40	12	26	10	0	22	59	15	3	8	17	4	17	86	14	6	9	48
19	0	53	12	55	13	35	28	57	24	34	25	18	4	4	86	2	6	8	1
25	1	6	13	24	17	11	4	55	47	6	12	13	3	0	95	50	7	6	9

M. H. Wat. Lon. B.		The Lunar Aspects.						The Mutual Aspects.		
D.	Morn.	Aftern.	☉	♃	♂	♁	♁	♁		
1	4	8	4	25			☐ 3	* 11	* 6	
2	4	46	5	7	* 9		△ 1	☐ 2	☐ 8	
3	5	30	5	14						
4	6	24	6	54	☐ 9		♁ 22			
5	7	28	8	2					△ 8	♁ Perig.
6	8	41	9	21	△ 16			△ 0		
7	10	0	10	38		♁ 1		♁ 22		
8	11	14	11	50						
9			0	20		△ 4			♁ 11	
10	0	49	1	16				♁ 2		
11	1	42	2	7	♁ 4	* 12	☐ 2		♁ 2	
12	2	32	2	50			△ 11			
13	3	8	3	24	☐ 13	* 15			△ 23	☉ ☐ ♃
14	3	39	3	54			☐ 22		△ 22	
15	4	9	4	28				△ 22		△ ☉ ♃
16	4	48	5	7	△ 3	△ 2			☐ 11	☐ ♃ ♁
17	5	26	5	49				* 12		
18	6	12	6	38	☐ 22		♁ 11		☐ 16	
19	7	4	7	32					* 3	♁ Apog.
20	8	1	8	31						
21	9	2	9	14	* 19	♁ 3			* 13	
22	10	6	10	36				♁ 21		
23	11	5	11	34			* 11			
24		0	0	2					♁ 11	
25	0	27	0	52		△ 21	☐ 19			
26	1	15	1	39	♁ 18			♁ 18		♁ ☉ ♁
27	2	5	2	10				* 18		
28	2	49	3	8	☐ 2	△ 0				
29	3	26	3	43					* 8	
30	4	1	4	19	* 6		☐ 0			
31	4	41	5	4	* 8			* 11	☐ 16	

Parker.

April 1770.

The Planets Daily Motions Geocentrick.

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The Planets Latitudes and Place of ☾'s ☽ to every 6th Day.		I	ON. 27	ON. 30	IS. 15	IS. 13	2S. 15	8	29
		7	0 27	0 30	1 18	1 4	2 30	8	10
		13	0 27	0 30	1 22	0 55	2 28	7	51
		19	0 28	0 35	1 25	0 44	2 6	7	32
		25	0 28	0 35	1 27	0 31	1 26	7	14

M D.	☉	☿	♃	♄	Lat. ☽	♅	♁	♂	♆	♁	♂	♆	♁	♂	♆	Sun's Declin. North.
1	11 48	20 10	IS. 9	25 12	24 19	23 27	13 15	15 41	4	40						
2	12 47	4☽ 19	2 21	25 13	24 21	24 13	14 29	17 1	5	3						
3	13 46	18 26	3 23	25 13	24 22	24 59	15 44	18 23	5	26						
4	14 54	2☽ 31	4 13	25 14	24 23	25 45	16 58	19 46	5	49						
5	15 44	16 31	4 48	25 14	24 24	26 30	18 12	21 11	6	12						
6	16 42	0☽ 27	5 5	25 15	24 25	27 16	19 27	22 38	6	34						
7	17 41	14 15	5 5	25 16	24 26	28 2	20 41	24 7	6	57						
8	18 40	27 53	4 47	25 17	24 26	28 48	21 56	25 38	7	19						
9	19 39	11☽ 16	4 14	25 19	24 27	29 34	23 10	27 11	7	42						
10	20 38	24 28	3 27	25 21	24 27	☽ 19	24 24	28 45	8	4						
11	21 36	7☽ 12	2 31	25 23	24 R 27	1 5	25 39	☽ 21	8	26						
12	22 35	19 43	1 29	25 25	24 27	1 51	26 53	1 58	8	48						
13	23 34	2☽ 1	0 23	25 27	24 26	2 37	28 7	3 36	9	10						
14	24 32	14 6	ON. 42	25 29	24 26	3 23	29 21	5 17	9	31						
15	25 31	26 1	1 45	25 31	24 25	4 9	☽ 36	7 0	9	53						
16	26 30	7☽ 51	2 43	25 33	24 24	4 54	1 50	18 44	10	14						
17	27 28	19 42	3 34	25 36	24 23	5 40	3 4	☽ 29	10	35						
18	28 27	1☽ 34	4 17	25 38	24 21	6 26	4 18	12 16	10	56						
19	29 25	13 29	4 48	25 41	24 19	7 12	5 32	14 4	11	17						
20	☽ 24	25 50	5 7	25 44	24 17	7 58	6 47	15 54	11	37						
21	1 22	8☽ 34	5 12	25 46	24 15	8 43	8 1	17 46	11	58						
22	2 20	21 31	5 1	25 49	24 13	9 29	9 15	19 40	12	18						
23	3 19	4☽ 52	4 34	25 52	24 10	10 15	10 29	21 35	12	38						
24	4 17	18 35	3 50	25 55	24 8	11 0	11 4	23 32	12	58						
25	5 15	2☽ 39	2 52	25 58	24 6	11 46	12 56	25 31	13	17						
26	6 14	16 59	1 42	26 1	24 3	12 32	14 19	27 31	13	37						
27	7 12	1☽ 29	0 24	26 5	24 0	13 17	15 24	29 32	13	56						
28	8 10	16 3	OS. 56	26 8	23 57	14 3	16 38	1☽ 36	14	15						
29	9 8	☽ 35	2 12	26 11	23 53	14 49	17 52	3 41	14	33						
30	10 6	15 2	3 19	26 15	23 50	15 34	19 6	5 48	14	52						

Meeting

Sitting

Sitting

Sept.

Red Cow bull'd the 27th at Pickering's

The Heliocentrick Motions.

April 1770.

Days	♄	♃	♂	♆	♅	♁	♁	♁	♁	♁	♁	Day B. & E.	Sun Ri. Set	Clock too fast	
1	1	22	13	57	21	26	11	48	15	16	1	6	3 33 9	5 36 7	3 59
7	1	36	14	26	25	6	17	41	24	51	19	8	3 17 9	5 25 7	2 12
3	1	49	14	55	28	48	23	34	4	27	8	24	3 2 9	5 13 7	0 31
9	2	2	15	23	2	31	29	25	14	4	0	30	2 47 10	5 2 7	off 57
5	2	15	15	52	6	1	5	15	23	4	20	42	2 26 10	5 1 8	2 12

M D	H. W. & L. B.		The Lunar Affects.						The Mutual Aspects.				
	Mon.	A. Sun	☉	♄	♃	♂	♆	♅	♁				
1	5	29	5	54			♁ 8	♁ 5					
2	6	24	6	55	☐ 15				☐ 19				♃ Perig. * ♃♂
3	7	30	8			♁ 12				♁ 0			
4	8	40	9	16	♁ 23								
5	9	51	10	23		♁ 14	♁ 18	♁ 3					
6	10	59	11	32									
7			0	1		* 18	☐ 18			♁ 20	☐ ♃♀.	♁ 10 ♃	
8	0	29	0	55									
9	1	20	1	45	♁ 16								
10	2	10	2	31		☐ 2	* 0	♁ 11	♁ 0				♁ ♃♀ ☐ ♄♀.
11	2	52	3	9									
12	3	25	3	41	♁ 11								
13	3	50	4	14				☐ 1		♁ 3	♁ ☉♃		
14	4	32	4	51	♁ 23	♁ 21					☐ ☉♄		
15	5	9	5	29				* 18	♁ 10				
16	5	50	6	14						♁ 2	♃ Apog.		
17	6	39	7	5	☐ 17	♁ 12							
18	7	31	7	58						☐ 6			
19	8	26	8	55			* 21			* 1			
20	9	25	9	56	* 8								
21	10	28	10	57				♁ 0					
22			11	27		♁ 10	☐ 5						* ♃♀
23			0	23									
24	0	50	1	16	☐ 14	♁ 11				♁ 10			
25	1	43	2	10	♁ 5			* 16	♁ 19				
26	2	34	2	58		* 15							
27	3	18	3	37				☐ 20					
28	3	56	4	16		♁ 13							
29	4	39	5	3	* 6					* 6	♃ Perig.		
30	5	29	5	54		♁ 19		♁ 1	* 8				

Parker.

May 1770.

The Planets Daily Motions Geocentrick.

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The Planets Latitudes and Place of J's ☉ to every 6th Day.	1	oN.28	oN.35	1S.30	oS.17	oS.31	6 55
	7	o 28	o 35	1 32	o 2	oN.31	6 37
	13	o 29	o 34	1 34	oN.13	1 28	6 19
	19	o 29	o 34	1 35	o 27	2 5	6 1
	25	o 29	o 34	1 36	o 42	2 14	5 43

M D.	☉	♃	♄	♅	♁	♂	♆	♄	♃	♂	♆	♄	♃	♂	♆	Sun's Declin. North.
1	11	4	29	17	4 S.13	.6	18	23	46	16	20	30	20	7	56	15 10
2	12	3	13	23	4 5	16	22	23	43	17	6	21	34	10	4	15 28
3	13	1	27	14	5 12	26	26	23	39	17	51	22	48	12	13	15 46
4	13	59	10	34	5 14	26	30	23	35	18	37	24	2	14	23	16 3
5	14	57	24	21	4 59	26	34	23	31	19	22	23	15	16	33	16 20
6	15	55	7	33	4 28	26	38	23	26	20	8	26	29	18	44	16 37
7	16	53	20	32	3 44	26	42	23	21	20	53	27	43	20	56	16 54
8	17	51	3	17	2 50	25	46	23	16	21	39	28	57	23	6	17 10
9	18	48	15	48	1 48	26	51	23	11	22	34	28	11	25	15	17 26
10	19	46	28	7	0 42	26	55	23	6	23	10	1	24	27	23	17 42
11	20	44	10	16	oN.25	27	0	23	1	23	55	2	38	29	30	17 58
12	21	42	22	14	1 31	27	4	22	55	24	41	3	52	1	35	18 13
13	21	40	4	8	2 31	27	9	22	50	25	26	5	5	3	39	18 28
14	23	38	15	56	3 25	27	14	22	44	26	11	6	19	5	41	18 42
15	24	35	27	47	4 11	27	19	22	39	26	5	7	32	7	41	18 56
16	25	33	9	41	4 45	27	24	22	33	27	41	8	46	9	39	19 10
17	26	31	21	44	5 8	27	29	22	27	28	27	9	59	11	35	19 24
18	27	28	4	1	5 17	27	34	22	21	29	12	11	13	13	28	19 37
19	28	26	16	36	5 12	27	39	22	14	29	57	12	27	15	18	19 50
20	29	24	29	33	4 54	27	44	22	8	oV 42	13	41	17	5	20	20 3
21	29	21	12	52	4 13	27	49	22	1	1 27	14	54	18	49	20	20 16
22	1	19	26	40	3 20	27	55	21	54	2 11	16	8	20	30	20	20 28
23	2	16	10	53	2 14	28	0	21	47	2 57	17	21	22	9	20	20 39
24	3	14	25	27	0 57	28	5	21	41	3 42	18	35	23	4	20	20 50
25	4	12	10	18	oS.23	18	11	21	34	4 27	19	48	25	18	21	21 1
26	5	9	35	16	1 46	28	17	21	27	5 12	21	2	26	47	21	21 11
27	6	7	10	14	1 0	28	23	21	20	5 57	22	15	28	17	21	21 21
28	7	4	25	4	4 1	28	28	21	12	6 41	23	28	29	35	21	21 31
29	8	2	9	18	4 4	28	34	21	5	7 26	24	42	oB 54	21	40	21 40
30	8	59	23	54	5 11	28	40	20	58	8 11	25	55	2	9	21	21 49
31	9	56	7	47	5 18	28	46	20	51	8 55	27	8	3	21	21	21 53

Exc.

Stork's time up the 28th
Blacktopo bull'd the 31st at Pickering's

The Heliocentrick Motions.

May 1770.

Day	♄	♃	♂	♆	♅	♁	♂	♆	♅	♁	♂	♆	Day 1 ^g . B & W.	Sun RI. Set.	Clock tooflow
1	2 29	16 21	10 0	11 5	3 20	28 5	2 0	10 4	40 8	3 8					
7	2 42	16 50	13 46	16 53	13 0	4 11	1 44	11 4	29 8	3 45					
13	2 55	17 19	17 33	22 40	22 47	1 10	1 19	11 4	20 8	4 1					
19	3 9	17 48	21 20	28 20	22 23	1 6	0 48	12 4	12 8	3 58					
25	3 22	18 17	25 8	4 12	12 12	6 15	No	Nig.	4 4	3 33					

M. D.	H. Wat. Lon. Br.		The Lunar Aipects.						The Mutual Aipects.		
	Mora.	Alt. n.	☉	♄	♃	♂	♆	♅	♁	♂	
1	6 22	6 51	☐ 22							☐ 17	
2	7 21	7 51			△ 18				☐ 12		
3	8 24	8 58									♁ ☉
4	9 30	10 2	△			♁ 22	♂ 15		△ 2		△ 7
5	10 32	11 2		* 4							* ♂ ♀
6	11 32										
7	0 3	0 29	☐ 12	* 0							
8	0 54	1 18									
9	1 42	2 8	♁ 6	△ 22		△ 14			♁ 23		
10	2 33	2 51						♁ 0			☐ ♃ ♂
11	3 9	3 25									
12	3 41	3 57			♁ 1	☐ 5					
13	4 13	4 30									
14	4 48	5 6	△ 18			* 22					♁ Apog. ♁ ♀ ♀
15	5 24	5 45		♁ 0				△ 22			
16	6 7	6 31							△ 0		
17	6 55	7 19	☐ 10		* 1						
18	7 44	8 10						☐ 15	☐ 22		* ☉ ♄
19	8 37	9 8	△ 20	☐ 10							
20	9 39	10 10	* 0			♁ 2					
21	10 41	11 14			△ 16		* 4	* 12			
22	11 47		☐ 3								
23	0 18	0 49									
24	1 18	1 48	♁ 13	* 5		* 14					
25	2 18	2 47			♁ 18		♁ 17				
26	2 8	3 30				☐ 17			♁ 3		* ☉ ♂ ♁ Perig.
27	3 49	4 8									
28	4 31	4 54	* 22	♁ 6		△ 20					
29	5 16	5 38			△ 19						
30	6 4	6 31					* 4	* 16			
31	6 58	7 25	☐ 4		☐ 23						

Parker.

June 1770.

The Planets Daily Motion: Geocentric.

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The Planets Latitudes and Place of ☾ s ☉ to every 6th Day.	1	ON. 29	ON 33	I. 37	ON 37	IN 49	5 21
	7	0 30	0 31	1 38	1 9	0 50	5 3
	13	0 30	0 31	1 38	1 19	0 S. 21	4 45
	19	0 31	0 30	1 37	1 28	1 56	4 47
	25	0 31	0 30	1 36	1 34	3 29	4 9

M D	☉	♂	♃	♄	♅	♁	♂	♃	♄	♅	♁	♂	♃	♄	♅	Sun's Declin. No:th.
1	10	54	21	21	5 S. 6	28	52	20	43	9	40	28	22	4	30	22 6
2	11	51	4	♂	4 38	28	59	20	35	10	24	29	35	5	36	22 14
3	12	49	17	♂	3 57	29		20	28	11	8	0	♂	6	39	22 22
4	13	46	0	♂	3 5	29	11	20	21	11	53	2	2	7	38	22 29
5	14	43	12	♂	2 5	29	17	20	13	12	37	3	15	8	33	22 36
6	15	41	24	♂	1 0	29	23	20	6	13	21	4	28	9	25	22 42
7	16	38	6	♂	ON. 6	29	29	19	52	14	6	5	41	10	12	22 48
8	17	35	8	♂	1 12	29	35	19	51	14	50	6	54	10	56	22 53
9	18	33	0	♂	2 15	29	42	19	4	15	34	8	8	11	35	22 58
10	19	30	12	♂	3 11	29	48	19	36	16	18	9	21	12	10	23 3
11	20	27	24	♂	3 58	29	54	19	27	17	2	10	31	12	4	23 7
12	21	25	6	♂	4 36	0	1	19	2	17	46	11	47	13	8	23 11
13	22	22	18	♂	5 2	0	8	19	12	8	30	13	0	13	31	23 15
14	23	19	0	♂	5 15	0	15	19	4	19	13	14	13	13	50	23 18
15	24	16	12	♂	5 14	0	21	18	56	19	57	15	26	14	4	23 21
16	25	14	25	♂	4 58	0	28	18	4	20	41	16	39	14	14	23 23
17	26	11	8	♂	4 27	0	35	18	4	21	24	17	52	14	18	23 25
18	27	8	21	♂	3 4	0	42	18	34	22	8	19	5	14	19	23 26
19	28	5	4	♂	2 41	0	47	15	2	22	52	20	18	14	17	23 27
20	29	2	19	♂	1 30	0	50	18	18	23	3	21	31	14	10	23 28
21	30	0	2	♂	0 11	1	3	18	1	14	1	2	44	13	57	23 28
22	0	57	18	♂	1 S. 11	1	10	18	4	25	2	21	57	13	39	23 28
23	1	54	4	♂	2 28	1	17	17	57	25	45	25	10	13	17	23 27
24	2	51	19	♂	3 36	1	24	17	46	26	28	26	23	2	52	23 26
25	3	48	4	♂	4 28	1	31	17	4	47	11	27	30	12	22	23 25
26	4	46	19	♂	5 0	1	38	17	3	27	54	28	49	11	50	23 23
27	5	43	3	♂	5 1	1	46	17	28	8	36	0	♂	11	17	23 21
28	6	40	17	♂	5 6	1	53	17	21	29	19	1	15	10	43	23 18
29	7	37	1	♂	4 4	2	0	17	14	0	♂	2	2	10	7	23 15
30	8	34	14	♂	4 3	2	7	17	8	0	44	3	40	9	30	23 11

The Heliocentrick Motions.

June 1770.

Days	♄	♃	♂	♆	♅	♁	♂	♆	♅	♁	♂	Day - No. S & E.	Sun Ri. bet.	Clock to flow	
	3	37	18	50	29	35	10	54	23	28	12				27
1	3	37	18	50	29	35	10	54	23	28	12	27	No	3 57 9	2 43
2	3	50	19	19	3	2	16	38	30	13	2	17	Dark-	3 53 9	1 45
3	4	4	19	48	7	11	22	22	12	58	20	5	nels, but	3 50 9	0 33
4	4	17	20	17	10	59	28	5	22	41	6	49	Two-	3 48 9	0 42
5	4	30	20	46	14	47	3	48	2	28	23	10	lighte	3 48 9	1 09

M D.	H. Wat. Lon. B.		The Lunar Aspects						The Mutual Aspects.
	Morn.	Attern.	☉	♃	♂	♀	♁		
1	7 53	8 22		*16		☐14			
2	8 53	9 25	Δ16			♁12	☐2		
3	9 55	10 25		☐22	*1				
4	10 56	11 26					Δ4	Δ15	
5	11 58								
6	0 23	0 49		Δ10					
7	1 16	1 41	♁21			Δ15			
8	2 6	2 28			♁2		♁17		
9	2 50	3 6					♁23		
10	3 23	3 37				☐8		☾ Apog. ♁♃♄	
11	3 51	4 7	♁10						
12	4 22	4 38							
13	4 55	5 12	Δ8		*2	*0		♁♀♁	
14	5 29	5 49							
15	6 10	6 33			☐10		Δ5	Δ3	
16	6 51	7 23	☐0	Δ10					
17	7 49	8 19			Δ10		☐20	☐11	
18	8 49	9 23	*12	☐17		♁2			
19	9 57	10 33						*16	
20	11 7	11 43		*15			*4		
21		0 20			♁23				
22	0 53	1 27	♁20			*10			
23	2 0	2 32						♁14	
24	2 55	3 17	♁20			☐12	♁12	☐♁♀	
25	3 36	3 54			Δ21				
26	4 14	4 33					Δ15		
27	4 52	5 14	*4					*11	
28	5 36	5 58			☐0			♁17♄	
29	6 22	6 48	☐12	*1			*2	☐15	
30	7 14	7 39		*5				♁♁♀	

Parker.

July 1770.

The Planets Daily Motions Given by Clock.

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The Planets Latitudes and Place of \odot 's \odot to every 6th Day.		1	ON. 31	ON. 29	IS. 35	IN. 37	4S. 33	3	3
		7	0 31	0 28	1 33	2 39	4 46	3	51
		13	0 32	0 27	1 31	1 38	4 6	3	15
		19	0 32	0 26	1 29	1 34	2 51	2	57
		25	0 33	0 2	1 27	1 27	1 23	2	39

M. D.	\odot	\ominus	\lrcorner	\equiv	Lat. \lrcorner	\uparrow	Ω	\uparrow	\uparrow	\uparrow	\uparrow	\uparrow	\uparrow	\uparrow	Sun's Declin. North.
	\odot	9 31	27 18		35.13	2 15	17 1	1 27	4 53	8 54	23 8				
		2 10 29	9M 48		2 15	2 22	16 54	2 9	6 6	8 17	23 3				
		3 11 26	22 3		1 12	2 29	16 48	2 51	7 19	7 42	22 58				
		4 12 23	4 \uparrow 7		0 7	2 37	16 42	3 34	8 31	7 10	22 53				
		5 13 20	16 4		0 N 58	2 44	16 36	4 16	9 44	6 40	22 48				
		6 14 17	27 55		2 0	2 52	16 30	4 58	10 57	6 12	22 42				
		7 15 15	9V 44		2 56	3 0	16 24	5 40	12 9	5 48	22 36				
	\odot	8 16 12	21 34		3 45	3 7	16 18	6 21	13 22	5 28	22 29				
		9 17 9	3 \equiv 25		4 24	3 15	6 13	7 3	14 35	5 12	22 22				
		10 18 6	15 21		4 51	3 22	16 7	7 44	15 47	5 0	22 14				
		11 19 3	27 23		5 6	3 30	16 1	8 26	17 0	4 53	22 7				
		12 20 1	9 \times 32		5 8	3 37	15 56	9 7	18 12	4D. 54	21 58				
		13 20 58	21 52		4 55	3 45	15 51	9 49	19 24	4 58	21 50				
		14 21 55	4V 25		4 28	3 53	15 46	10 30	20 37	5 6	21 41				
	\odot	22 52	17 15		3 47	4 1	15 42	11 11	21 49	5 22	21 31				
		16 23 50	0 δ 24		2 54	4 8	15 37	11 52	23 1	5 43	21 20				
		17 24 47	13 56		1 49	4 16	15 32	12 33	24 13	6 9	21 12				
		18 25 44	27 52		0 36	4 23	15 28	13 14	25 25	6 41	21 1				
		19 26 41	12 Π 18		0S. 41	4 31	15 24	13 55	26 37	7 18	20 50				
		20 27 39	27 4		1 58	4 39	15 20	14 35	27 49	8 2	20 39				
		21 28 36	12 δ 11		3 7	4 46	15 16	15 14	29 1	8 52	20 28				
	\odot	29 33	27 28		4 4	4 54	15 13	15 55	0 Ω 13	9 46	20 16				
		23 Ω 31	12 Ω 44		4 44	5 1	15 9	16 36	1 25	10 46	20 4				
		24 1 28	27 47		5 3	5 9	15 6	17 16	2 37	11 51	19 51				
		25 2 25	12 Π 27		5 2	5 17	15 2	17 56	3 49	13 1	19 38				
		26 3 23	26 43		4 41	5 25	14 59	18 35	5 1	14 16	19 25				
		27 4 20	10 \equiv 25		4 5	5 31	14 56	19 15	6 13	15 37	19 12				
		28 5 17	23 40		3 17	5 41	14 54	19 54	7 25	17 3	18 58				
	\odot	6 15	6 Π 28		2 20	5 48	14 52	20 33	8 36	18 33	18 44				
		30 7 12	18 56		1 18	5 56	14 49	21 13	9 48	20 8	18 29				
		31 8 9	1 \uparrow 6		0 14	6 4	14 47	21 52	11 0	21 47	18 1				

Y. 2.

Sepion

Excise

1 2 2 2

The Heliocentrick Motions.

July 1770.

Days	♄	♃	♂	♆	♅	♁	♄	♃	♂	♆	♅	♁	♄	♃	♂	Day ug. 3. & H.	Sun Ri. Set	Clock too fast
1	4	44	21	35	18	34	9	31	12	13	0	18						
2	4	57	21	44	22	20	15	15	21	57	28	16						
3	5	10	12	11	26	0	20	58	1	40	19	9						
4	5	23	22	42	29	51	26	41	11	2	13	9						
5	5	37	23	12	37	34	2	25	21	2	11	52						

M. D.	H. War. Lon. B.		The Lunar Aspects.						The Mutual Aspects.	
	Morn.	Aftern.	☉	♄	♃	♂	♆	♅		
1	8	9	8	39	□ 10		♄ 8	□ 16	△ 21	
2	9	12	9	45	△ 1					□ ♄
3	10	16	10	47	△ 21					
4	11	17	11	47				△ 10		
5	0	43	1	8			♄ 1	△ 10		♄ 16
6	1	33	1	5						
7	2	22	2	4	♄ 12					♄ Apog.
8	2	59	3	14	♄ 0			□ 8		
9	3	29	3	43			* 2	♄ 1		△ ♃ ♃
10	3	56	4	11			* 23		△ 15	
11	4	25	4	41	△ 22		□ 14			
12	4	58	5	15						
13	5	33	5	54	△ 0	△ 21			□ 1	
14	6	16	6	41	□ 7			△ 10		
15	7	6	7	36	□ 7		♄ 21		* 10	
16	8	7	8	43	* 20			□ 20		
17	9	20	9	59	* 11					
18	10	38	11	17			♄ 6			
19	11	56						* 1	♄ 18	♄ Perig.
20	0	31	1	5				* 6		
21	1	37	2	9	♄ 4	♄ 11				
22	2	35	3	0	△ 5	□ 7				
23	3	19	3	37			♄ 9			
24	3	53	4	9		□ 5	△ 10		* 1	
25	4	28	4	48	* 12	* 14				
26	5	7	5	26		* 9			□ 10	
27	5	49	6	12	□ 23					♄ ☉ 12
28	6	37	7	3	□ 0			* 4	△ 2	
29	7	32	8	1			♄ 5			
30	8	32	9	4	△ 14	△ 10		□ 2		* ♄ ♃

Parker.

August 1770.

The Planets Daily Motions Geocentrick.

183 7

Planets L. titudes		1	ON. 34	ON. 2	IS. 22	IN. 15	ON. 13	2	18										
Place of P's ☉		7	0 34	0 22	1 18	1 2	1 12	2	0										
every 6th Day.		13	0 35	0 21	1 13	0 47	1 42	1	42										
		19	0 35	0 20	1 8	0 29	1 44	1	23										
		25	0 36	0 19	1 2	0 0	1 24	1	5										
M. D.	☉	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	Sun's Declin. North.					
1	9	7	13	5	ON. 50	6	12	14	45	22	31	12	12	23	31	13	c		
2	10	4	24	57	1	51	6	20	14	43	23	9	13	23	25	16	17	44	
3	11	2	6	4	2	47	6	27	14	41	23	48	14	35	27	4	17	29	
4	12	59	18	3	3	35	6	35	14	39	24	26	15	47	18	56	17	17	
5	15	57	0	27	4	14	6	44	14	38	25	5	16	58	0	51	16	56	
6	13	54	12	23	4	43	6	50	14	37	25	43	18	10	2	43	16	40	
7	14	52	24	21	4	59	6	58	14	37	26	22	19	22	4	47	16	23	
8	15	49	6	58	5	1	7	6	14	37	26	59	20	34	6	47	16	6	
9	16	47	18	5	4	50	7	13	14	36	27	37	21	45	8	48	15	40	
10	17	45	1	2	4	24	7	21	14	36	28	14	22	56	10	50	15	32	
11	18	42	14	10	3	46	7	29	14	36	28	52	24	8	12	53	15	14	
12	19	40	27	4	2	55	7	36	14	36	29	29	25	19	14	56	14	6	
13	20	38	10	13	1	54	7	44	14	36	0	11	6	26	30	16	58	14	38
14	21	35	23	40	0	45	7	51	14	37	0	42	27	41	19	0	14	10	
15	22	33	7	28	0	28	7	59	14	37	1	9	28	52	21	1	14	0	
16	23	31	21	3	1	41	8	7	14	38	1	55	0	3	23	1	13	41	
17	24	29	6	10	2	49	8	14	14	39	2	32	1	14	25	1	13	22	
18	25	26	20	7	3	47	8	22	14	40	3	8	2	52	27	0	13	3	
19	26	24	5	8	4	31	8	29	14	42	3	44	3	36	23	51	12	43	
20	27	22	21	7	4	55	8	37	14	44	4	19	4	47	0	55	12	24	
21	28	20	6	1	4	59	8	44	14	46	4	55	5	58	2	51	12	4	
22	29	18	20	4	4	44	8	52	14	49	5	30	7	8	4	45	11	43	
23	30	16	4	5	4	11	8	59	14	51	6	6	8	19	6	37	11	23	
24	1	14	18	44	3	23	9	7	14	52	6	41	9	30	8	28	11	3	
25	2	11	2	4	2	26	9	14	14	55	7	16	10	40	10	18	10	42	
26	3	9	14	54	1	23	9	21	14	58	7	50	11	50	12	7	10	21	
27	4	8	27	24	0	18	9	29	15	1	8	24	13	1	13	55	10	0	
28	5	6	9	35	ON. 26	9	36	15	4	8	58	14	11	15	42	9	39		
29	6	4	21	35	1	44	9	44	15	7	9	31	15	21	17	27	9	17	
30	7	2	3	28	2	48	9	51	15	10	10	5	16	31	19	11	8	56	
31	8	0	15	18	3	34	9	58	15	14	10	39	17	41	20	53	8	34	

Apoizon

Poppet built the 11th at m^r. Bowley's

The Heliocentrick Motions.

August 1769.

Day	Planets										Day-Ig.	Sun	Clock		
	♄	♃	♂	♆	♅	♁	♂	♁	♃	♂	B. & E.	Ri. Ser	too ft.		
1	5	52	23	46	7	53	9	7	2	17	22	0	1 23 11	4 24 8	5 49
7	6	5	24	15	11	33	14	52	11	53	29	11	1 47 11	4 33 8	5 16
13	6	19	24	44	15	11	20	38	21	8	58	32	2 9 10	4 43 8	4 25
19	6	32	25	13	18	48	26	24	1	22	6	12	2 29 10	4 54 8	3 12
25	6	4	25	43	22	24	2	11	10	54	1	31	2 47 10	5 5 7	1 43

M.D.	H. W. t. Lon. B.				The Lunar Aspects.						The mutual Aspects.			
	Morn.	Attern.			☉	♄	♃	♂	♁	♃	♂			
1	9	37	10	11				♂ 3						
2	10	41	11	12										
3	11	42									Δ 18		☐ ♃ ♀	
4	0	12	0	37							Δ 12		☾ Apog.	
5	1	3	1	26			♂ 14					♂ 1		
6	1	49	2	11		♂ 3	*	4					Δ ☉ ♃	
7	2	33	2	49					☐ 4				♂ ♃ ♀	
8	3	5	3	20					☐ 16					
9	3	34	3	47					*	18	♂ 6			
10	4	•	4	16			Δ 12							
11	4	33	4	51		Δ 10		Δ 1					Δ ♃ ♀	
12	5	9	5	30		☐ 18								
13	5	51	6	18		☐ 20								
14	6	45	7	16										
15	7	48	8	26			*	1	♂ 12	♂ 13	Δ 8	☐ 14		
16	9	4	9	44		*	4					☐ 15	* 2	☉ ☉ ♀
17	0	24	11	2										
18	11	41								*	20	* 20		☾ Perig.
19	0	15	0	49			♂ 4	Δ 14						Δ ☉ ♀
20	1	19	1	49		♂ 11						☐ 22	♂ 18	
21	2	17	2	44								☐ 14		
22	3	3	3	22										
23	3	38	3	53			*	8	* 17	Δ 2	♂ 6			
24	4	10	4	27										* ♃ ♀
25	4	45	5	6		*	0	☐ 1						
26	5	27	5	48										
27	6	13	6	39		☐ 14				♂ 23				☐ ♃ ♀
28	7	6	7	33		Δ 0	♂ 11			*	10	☐ 14		* ♃ ♀
29	8	4	8	35										* 1. ☉
30	9	8	9	41		Δ 8								
31	10	11	10	41								☐	Δ 1	☾ Apog.

Parker.

September 1770.

The Planets Daily Motions Geocentrick.

10 7

The Planets Latitudes and Place of ☾ to every 6th Day.				1	ON. 37	ON. 17	OS. 5	OS. 16	ON. 46	0 44						
				7	0 37	0 16	0 48	0 40	0 4	0 25						
				13	0 38	0 16	0 41	1 4	OS. 42	0 7						
				19	0 39	0 15	0 34	1 28	1 29	20 M 48						
				25	0 40	0 14	0 24	1 52	2 13	19 29						
M. D.	☉	☽	☿	♃	♄	♅	♆	♁	♂	♀	♃	♄	♅	♆	♁	Son's Declin. North.
1	8	58	27	(	4N. 12	10	5	15	17	1	12	18	51	22	34	8 13
2	9	56	9 ^m	1	4 41	10	12	15	20	11	44	20	1	24	14	7 51
3	10	54	21		4 57	10	19	15	24	12	17	21	11	25	53	7 29
4	11	53	3 ^m	18	5 0	10	26	15	28	12	49	22	21	27	31	7 6
5	12	51	15	41	4 50	10	33	15	33	13	21	23	31	29	8	6 44
6	13	49	28	18	4 25	10	40	15	38	13	53	24	41	OS. 44		6 22
7	14	48	11 ^m	4	3 47	10	47	15	43	14	25	25	50	2	18	5 59
8	15	46	24	0	2 56	10	54	15	48	14	56	27	0	3	51	5 37
9	16	4	7 ^m	10	1 55	11	0	15	53	15	27	28	9	5	23	5 14
10	17	43	20	30	0 46	11	7	15	58	15	57	29	19	6	54	4 51
11	18	41	4 ^m	11	OS. 25	11	14	16	4	16	28	OS. 28		8	24	4 28
12	19	40	17	49	1 37	11	20	16	9	16	58	1	37	9	53	4 5
13	20	38	19	19	2 44	11	27	16	15	17	29	2	46	11	21	3 42
14	21	37	16	5	3 42	11	33	16	21	17	58	3	55	12	48	3 19
15	22	35	OS. 52		4 27	11	40	16	27	18	27	5	4	14	15	2 56
16	23	34	15	20	4 55	11	46	16	33	18	55	6	12	15	37	2 33
17	24	33	29	51	5 3	11	52	16	39	19	24	7	21	17	0	2 10
18	25	31	14 ^m	27	4 52	11	59	16	46	19	53	8	30	18	22	1 46
19	26	30	28	51	4 23	12	5	16	53	20	21	9	38	19	42	1 23
20	27	29	12 ^m	57	3 37	12	11	16	59	20	48	10	47	21	1	1 0
21	28	28	26	38	2 40	12	17	17	6	21	15	11	55	22	19	0 36
22	29	26	9 ^m	55	1 36	12	23	17	13	21	41	13	3	23	36	0 13
23	30	25	22	47	0 29	12	30	17	21	22	8	14	11	24	51	OS. 10
24	1	24	5 ^m	19	ON. 38	12	36	17	28	22	34	15	10	26	5	0 34
25	2	23	17	32	1 42	12	42	17	35	23	0	16	27	27	17	0 57
26	3	22	29	33	2 41	12	48	17	43	23	25	17	35	28	27	1 21
27	4	21	11 ^m	28	3 31	12	54	17	51	23	50	18	42	29	35	1 44
28	5	20	23	17	4 13	13	0	17	59	24	14	19	50	OS. 41		2 8
29	6	19	5 ^m	10	4 44	13	6	18	7	24	38	20	57	1	45	2 31
30	7	18	17	10	5 2	13	11	18	15	25	2	22	4	2	47	2 54

The Heliocentrick Motions.

Sept. 1770.

Days	h	δ	♃	♄	♅	♆	♇	♈	♉	♊	♋	Day. li. B. & E.	Sun Ri. Set	Clock tooflow							
	°	'	"	"	"	"	"	"	"	"	"										
1	7	0	26	17	26	33	8	58	21	40	26	3	3	7	9	5	18	7	0	19	
7	7	14	26	46	08	4	14	14	17	10	14	M	24	3	24	9	5	30	7	2	15
13	7	27	27	15	3	33	20	38	10	39	17	23	5	37	9	5	41	7	4	17	
19	7	40	27	44	7	0	26	30	20	8	17	53	3	52	0	5	53	7	6	24	
25	7	53	28	14	10	26	27	23	29	37	47	38	4	5	8	6	5	6	8	27	

M D.	H. Wat. Lon. B.		The Lunar Aspects.						The Mutual Aspects.		
	Morn.	Aftern.	☉	♃	♄	♅	♆	♇			
1	11	11	11	41							
3	0	33	0	57		♁ 2	* 12	♁ 5		♁ 0	
4	1	21	1	43	♁ 18			♁ 19			
5	2	6	2	26			♁ 0				
6	2	46	3	1						♁ 4	
7	3	16	3	31		♁ 0	♁ 10	* 6			
8	3	47	4	3					♁ 6		
10	4	19	4	39	♁ 19	♁ 8					
10	4	59	5	21							♁ 8
11	5	43	6	12		* 12	♁ 21	♁ 22			♁ 8
12	6	41	7	13	♁ 3						
13	7	46	8	23					♁ 2	♁ 18	* ♃ ♄
14	9	1	9	40	* 10						♁ Perig.
15	10	19	10	55		♁ 18			♁ 8		
17	11	31					♁ 2	* 7		* 1	* ♃ ♄
17	0	3	0	35						* 13	
18	1	4	1	33	♁ 20		♁ 4	♁ 10			
19	2	0	2	27		* 23					♁ 8 ♄
20	2	46	3	5			* 8	♁ 15		♁ 16	
21	3	22	3	38							♁ ♃ ♄
22	3	54	4	9		♁ 4			♁ 6		
23	4	29	4	49	* 15						
24	5	10	5	30	♁ 16						
25	5	54	6	18			♁ 0	♁ 11		* 22	
26	6	44	7	11	♁ 8						
27	7	40	8	10					* 16		
28	8	41	9	12						♁ 16	♁ Apog.
29	9	41	10	11	♁ 2	♁ 16					
30	9	39	11	7			* 2	♁ 16	♁ 11		

Parker.

October 1770.

The Planets Daily Motions Geocentrick.

18 M

The Planets Latitudes and Place of \odot 's \odot to every 6th Day.				ON. 4.	ON. 13	OS. 14	2S. 16	2S. 51	29	9		
				7	0 42	0 12	0 3	2 36	3 15	28 5		
				13	0 42	0 11	ON. 8	2 59	3 14	28 31		
				19	0 43	0 11	0 21	3 15	2 26	28 12		
				25	0 44	0 10	0 35	3 30	0 40	27 52		
M	D	\odot	☾	Lat. ☾	♄	♃	♂	♁	♁	♁	♁	Sun's Declin. South
1	8	17	29 19	5N. 7	13 17	18 23	25 25	23 11	3 46	3 18		
2	9	17	11 \times 41	4 58	13 22	18 32	25 48	24 18	4 42	3 47		
3	0	16	24 18	4 35	13 28	18 41	26 10	25 24	5 35	4 4		
4	11	15	7 \vee 9	3 58	13 33	18 49	26 32	26 31	6 25	4 28		
5	12	14	10 15	3 6	13 39	18 58	26 53	27 37	7 12	4 51		
6	3	14	3 B 35	2 5	13 44	19 7	27 14	28 44	7 54	5 14		
7	14	13	17 6	0 55	13 49	19 16	27 34	29 50	8 32	5 37		
8	15	12	0 II 47	OS. 19	13 54	19 25	27 53	0 I 56	9 6	6 0		
9	16	12	14 37	1 33	13 58	19 34	28 12	2 1	9 25	6 23		
10	17	11	28 35	2 42	14 3	19 44	28 31	3 7	9 59	6 46		
11	18	11	12 B 40	3 42	14 8	19 53	28 49	4 12	10 16	7 8		
12	19	10	26 49	4 29	14 12	20 3	29 7	5 17	10 27	7 31		
13	20	10	11 S 2	4 59	14 17	20 13	29 25	6 22	10 32	7 54		
14	21	9	25 16	5 11	14 21	20 23	29 42	7 27	10 R 27	8 16		
15	22	9	9 M 30	5 4	14 26	20 33	29 58	8 31	10 16	8 38		
16	23	8	23 37	4 39	14 30	20 43	0 B 13	9 35	9 56	9 0		
17	24	8	7 B 34	3 57	14 34	20 53	0 28	10 39	9 27	9 22		
18	25	8	21 17	3 2	14 39	21 4	0 41	11 42	8 49	9 44		
19	26	8	4 M 42	1 58	14 43	21 14	0 54	12 46	8 2	10 6		
20	27	7	17 48	0 49	14 47	21 25	1 6	13 50	7 7	10 28		
21	28	7	0 I 34	ON. 21	14 50	21 35	1 18	14 53	6 5	10 49		
22	23	7	13 3	1 28	14 54	21 46	1 29	15 56	4 56	11 11		
23	11	7	25 17	2 31	14 58	21 57	1 40	16 58	3 42	11 32		
24	1	7	7 \vee 9	3 25	15 1	22 8	1 50	18 1	2 26	11 53		
25	2	7	19 13	4 10	15 5	22 19	2 0	19 3	1 8	12 13		
26	3	7	1 M 5	4 42	15 8	22 30	2 9	20 5	20 B 55	12 34		
27	4	7	14 0	5 6	15 11	22 41	2 17	21 6	28 46	12 54		
28	5	7	25 0	5 15	15 15	22 52	2 24	22 6	27 42	13 15		
29	6	7	7 \times 10	5 10	15 18	23 4	2 30	23 7	26 45	13 35		
30	7	7	19 37	4 51	15 21	23 15	2 35	24 7	25 58	13 54		
31	8	7	2 \vee 20	4 19	15 24	23 26	2 40	25 7	25 22	14 14		

Sept.

Parker.

November 1770.

The Planets Daily Motions Geocentrick.

8 M

The Planets Latitudes and Place of J's ☉ to every 6th Day.		1	ON. 46	ON 9	ON. 53	3S. 41	IN. 27	27	30										
		7	0 47	0 8	1 9	3 44	2 15	27	10										
		13	0 48	0 8	1 27	3 41	2 13	26	50										
		19	0 49	0 7	1 44	3 33	1 43	26	30										
		25	0 50	0 6	2 2	3 17	1 6	26	11										
M D.	☉	♃	♄	♅ Lat.	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	Sun's Declin. South.
1	9	7	15 24	3 N. 29	15 27	23 38	2 44	26	7	24	56	14	33						
2	10	7	28 46	2 28	15 30	23 50	2 47	27	6	24	43	14	52						
3	11	8	12 27	1 17	15 33	24 2	2 49	28	4	24	42	15	11						
☉	12	8	26 24	0 1	15 35	24 13	2 50	29	2	24	D. 53	15	30						
5	13	8	10 II 36	1 S. 17	15 38	24 25	2 51	29	59	23	14	15	48						
6	14	8	24 51	2 30	15 40	24 27	2 52	OW 57	57	25	44	16	6						
7	15	9	9 7	3 35	15 42	24 49	2 R 51	1	54	26	23	16	24						
8	16	9	23 25	4 26	15 44	25 1	2 50	2	50	27	9	16	41						
9	17	10	7 49	5 1	15 46	25 13	2 48	3	45	28	1	16	59						
10	18	10	22 0	5 16	15 47	25 26	2 44	4	40	28	59	17	16						
☉	19	10	6 2	5 13	15 49	25 38	2 39	5	34	OM 4	17	32							
12	20	11	19 54	4 52	15 51	25 51	2 33	6	28	1	15	17	49						
13	21	11	3 17	4 14	15 53	25 3	2 26	7	22	2	30	18	5						
14	22	12	17 5	3 22	15 54	26 15	2 18	8	15	3	48	18	21						
15	23	12	OM 22	2 21	15 55	26 28	2 10	9	7	5	8	18	36						
16	24	13	13 24	1 13	15 56	26 40	2 1	9	58	6	3	18	51						
17	25	14	26 11	0 2	15 58	26 53	1 51	10	48	7	54	19	6						
☉	26	14	8 45	IN. 7	15 59	27 6	1 40	11	28	9	20	19	20						
19	27	15	21 5	2 12	16 0	27 19	1 29	12	27	10	47	19	34						
20	28	16	3 V 14	3 10	16 1	27 32	1 17	13	15	12	15	19	48						
21	29	16	15 14	3 59	16 2	27 45	1 4	14	3	13	44	20	1						
22	♃	17	27 9	4 37	16 3	27 58	0 50	14	50	15	14	20	14						
23	1 18	9 0	5 3	5 3	16 3	28 11	0 35	15	35	16	45	20	27						
24	2 10	20 55	5 16	5 16	16 4	28 24	0 20	16	19	18	17	20	39						
☉	3 19	2 4	5 16	16 4	18 37	0 4	17	2	19	49	20	51							
26	4 20	15 6	5 1	16 4	18 50	29 II 47	17	44	21	21	21	2							
27	5 21	27 29	4 33	16 4	19 3	20 29	18	25	22	53	21	13							
28	0 22	10 V 12	3 50	16 R 4	20 16	29 11	19	5	24	26	21	24							
29	7 23	23 15	2 55	16 4	20 30	28 52	19	44	25	59	21	34							
30	8 24	6 45	1 48	16 4	20 43	28 32	20	22	27	32	21	44							

The Heliocentrick Motions.

Nov. 1770.

Day	Planets								Day-ly.	Sun	Clock
	♄	♃	♂	♁	♁	♁	♁	♁	B. & E.	Ri. Set.	Coeflow
1	9 15	1 16	0 47	9 7	28 14	17 16			5 17 7	7 16 5	16 14
7	9 28	1 45	3 58	15 8	7 47	24 14			5 25 7	7 27 5	16 5
13	9 41	2 15	7 6	21 11	17 21	26 14			5 34 7	7 37 5	15 26
19	9 54	2 44	10 13	27 15	26 56	23 43			5 41 7	7 46 5	14 16
26	10 8	3 14	13 18	3 11	8 32	16 10			5 48 7	7 54 5	12 36

M. D.	H. Wat. Lon. B.		The Lunar Aspects.						The Mutual Aspects.
	Morn.	Aforn.	☉	♁	♂	♀	♁		
1	0 16	0 41		△ 0	△ 16		△ 21	♁ 17	
2	1 8	1 34	♁ 21			*			
3	2 1	2 25	□						
5	2 49	3 8							
6	3 28	3 46		* 10					
6	4 2	4 26			♁ 0	♁ 13	♁ 11	△ 2	
7	4 57	5 12	△ 10						☉ ♁
8	5 3	6 2						□ 7	Perig. ♁ ♁ ♁
9	6 37	7 0	□ 9	♁ 14					
10	7 30	8 2			△ 6	* 18	△ 23	* 13	
11	8 3	9 8							
12	9 41	10 13	* 0		□ 11	□ 22			△ ♁ ♁
13	10 46	11 16		* 22			□ 7		
14	11 46				* 18				
15	0 14	0 42				△ 4	* 17	♁ 10	
16	1 9	1 36	♁ 22	□ 5					
17	2 2	2 29							
17	2 47	3 6		△ 14					
19	3 23	3 40			♁ 13	♁ 20			
20	3 55	4 9					♁ 21	* 21	
21	4 27	4 45							* ♁ ♁
22	5 3	5 22	* 6						Apog. □ ♁ ♁
23	5 42	6 2		♁ 16				□ 18	
24	6 24	6 47			* 14	△ 19			
26	7 10	7 34	□ 1						
26	8 1	8 29					* 5	△ 14	
27	8 58	9 27	△ 10		□ 3	□ 4			♁ ♁ ♁
28	9 56	10 20		△ 11				□ 17	
29	10 56	11 28			△ 11	* 10			
30	11 59			□ 17					

Parker.

December 1770.

The Planets Daily Motions Geocentrick.

♁ ♃

The Planets Latitudes and Place of ☾ to every 6th Day.		♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	☾	♁	♃			
M.	D.	☉	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	☾	♁	♃		
		7	0	52	0	5	2	35	1	1	0	5	18	25	51	0	5	18	25	51	0	5	18	25	51	
		13	0	53	0	4	2	49	1	6	0	55	25	10	0	55	25	10	0	55	25	10	0	55	25	
		19	0	54	0	4	2	59	0	4	1	27	24	50	0	4	1	27	24	50	0	4	1	27	24	
		25	0	55	0	3	3	6	1	28	1	51	24	30	1	51	24	30	1	51	24	30	1	51	24	
		1	9	25	20	38	ON. 35	16	3	29	6	28	12	20	59	29	6	21	53	29	6	21	53	29	6	
		10	26	4	11	55	OS. 46	16	3	CV	9	27	51	21	35	0	7	39	22	2	0	7	39	22	2	
		3	11	27	19	30	2	3	16	2	0	23	27	20	22	9	2	17	22	11	0	2	17	22	11	
		4	12	28	4	16	3	12	16	1	0	30	27	8	22	41	3	46	22	19	3	46	22	19	3	
		5	13	29	19	6	4	11	16	0	0	50	26	46	23	11	5	19	22	27	5	19	22	27	5	
		6	14	30	3	5	4	52	15	59	1	3	26	24	23	40	6	53	22	34	6	53	22	34	6	
		7	15	31	18	27	5	13	15	57	1	17	26	1	24	7	8	26	22	41	8	26	22	41	8	
		16	32	2	2	48	5	14	15	56	1	31	25	38	24	32	10	0	22	47	10	0	22	47	10	
		17	33	16	16	51	4	56	15	55	1	44	25	1	24	56	11	34	22	53	11	34	22	53	11	
		10	18	24	10	34	4	22	15	53	1	57	24	52	25	18	13	7	22	59	13	7	22	59	13	
		11	19	35	14	0	3	33	15	52	2	11	24	28	25	38	14	41	23	4	14	41	23	4	14	
		12	20	36	27	9	2	35	15	50	2	20	24	4	25	56	16	15	23	8	16	15	23	8	16	
		13	21	37	10	3	1	29	15	48	2	39	23	41	26	12	17	49	23	12	17	49	23	12	17	
		14	22	38	22	43	0	21	15	46	2	53	23	18	26	26	19	24	23	16	19	24	23	16	19	
		15	23	39	5	12	ON. 48	15	44	3	7	22	54	26	38	20	5	8	23	19	20	5	8	23	19	20
		17	24	40	17	30	1	53	15	42	3	20	22	31	26	47	32	33	23	22	32	33	23	22	32	
		17	25	41	29	39	2	52	15	40	3	34	22	7	26	54	34	7	23	24	34	7	23	24	34	
		18	26	42	11	42	3	43	15	37	3	48	21	44	26	58	35	42	23	26	35	42	23	26	35	
		19	27	44	23	38	4	23	15	35	4	2	21	21	27	1	27	16	23	27	27	16	23	27	27	
		20	28	45	5	30	5	52	15	32	4	15	20	59	27	1	28	51	23	28	28	51	23	28	28	
		21	29	46	17	21	5	8	15	30	4	29	20	38	26	59	0	27	23	28	0	27	23	28	0	
		22	VP	47	29	14	5	11	15	27	4	43	10	16	26	54	2	2	23	28	2	2	23	28	2	
		23	1	48	11	13	5	1	15	25	4	57	19	55	26	46	3	3	23	27	3	3	23	27	3	
		24	2	49	23	20	4	37	15	22	5	11	19	34	26	36	5	14	23	26	5	14	23	26	5	
		25	3	51	5	40	4	0	15	19	5	25	10	13	26	24	6	51	23	25	6	51	23	25	6	
		26	4	52	18	17	3	11	15	16	5	39	18	53	26	10	8	27	23	23	8	27	23	23	8	
		27	5	53	1	16	2	10	15	17	5	53	18	34	25	53	10	4	23	20	10	4	23	20	10	
		28	6	54	14	46	1	1	15	10	6	6	18	15	25	34	11	42	23	17	11	42	23	17	11	
		29	7	55	28	33	OS	14	15	6	6	21	17	57	25	12	13	19	23	14	13	19	23	14	13	
		30	8	56	12	11	1	30	15	3	6	34	17	40	23	47	14	57	23	10	14	57	23	10	14	
		31	9	58	27	40	2	43	15	0	6	48	17	24	24	20	16	36	23	6	16	36	23	6	16	

Walker's time up the 23.

