

THE ROSICRUCIAN MYSTERIES

By MAX HEINDEL

The author has written the sublime truths of the Western Wisdom Teachings in almost narrative style in this book intended specially to give busy people a solution to life's basic problems as contained in the mind- and heart-satisfying Rosicrucian Philosophy.

LIST OF CONTENTS

- Chapter 1.—The Order of the Rosicrucians and the Rosicrucian Fellowship; Spiritual Wave; Christian Rosenkreuz; Choice of Author as Messenger of Brothers of the Rose Cross.
- Chapter 2.—The Problem of Life and its Solution; Necessity for Independent Thought; Three Theories of Life—Materialistic, Theological, Rebirth; Soul and Breath; We Are Eternal (poem).
- Chapter 3.—The Visible and Invisible Worlds: The Chemical Region; The Etheric Region; The Desire World; The World of Thought; Logos and "the Beginning;" Christ or Creed (poem).
- Chapter 4.—The Constitution of Man; The Vital Body; The Desire Body; the Mind; Soul differentiated from Spirit.
- Chapter 5.—Life and Death: Invisible Helpers and Mediums, Interpenetration of Vehicles; Death, Purpose, Reason for Seeking Long Life; Panorama of Past Life, Rupture of Silver Cord, Method of Reviewing entire Past Life; Purgatory, How Evil is Purged, A Place of Cleansing not of Punishment; The First Heaven, Reaping of Good Fulfillment of Constructive Desire, Children, Light and Color; The Second Heaven, "The Great Silence," Preparation of Future Environment; The Third Heaven, Preview of Coming Earth Life, Preparation for Rebirth; Birth and Child Life; The Mystery of Light, Color, and Consciousness; Education of Children; Mt. Ecclesia, a Description of the Headquarters of The Rosicrucian Fellowship.

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Oceanside, California, U.S.A.

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Ephemeris

1932

AN EYE SAVER

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EPHEMERIS OF PLUTO FOR 1932

Date	Long.	Dec.	Date	Long.	Dec.
January 12	21° 5 04'R	22° N 19'	July 10	21° 5 35'	22° N 24'
February 11	20° 5 26'	22° N 27'	August 9	22° 5 22'	22° N 19'
March 12	20° 5 01'	22° N 32'	September 8	23° 5 01'	22° N 16'
April 11	19° 5 58'	22° N 34'	October 8	23° 5 23'	22° N 13'
May 11	20° 5 14'D	22° N 33'	November 7	23° 5 24'	22° N 16'
June 10	20° 5 49'	22° N 29'	December 7	23° 5 04'R	22° N 22'

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Oceanside, California, U.S.A.

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

January, 1932

New Moon January 7th, 11:29 P. M., in ♋ 16° 26'

Longitude of the Planets

Day	☉	♀	♃	♄	♅	♆	♁	♂	♃	♃	♃	♃											
	♋	♋	♋	♋	♋	♋	♋	♋	♋	♋	♋	♋											
F	1	9	53	8	18	20	12	15	39	23	49	21	18	48	17	09	15	28	7	52	0	16	
S	2	10	54	9	32	20	23	19	46	23	56	21	43	17	55	15	28	7	51	0	13		
Su	3	11	55	10	46	20	42	13	55	24	03	21	39	18	42	15	28	7	50	0	10		
M	4	12	56	12	01	21	08	28	05	24	10	21	34	19	28	15	29	7	49	0	07		
Tu	5	13	57	13	15	21	41	12	11	24	17	21	29	20	15	15	29	7	48	0	03		
W	6	14	58	14	29	22	20	26	10	24	24	21	24	21	01	15	30	7	48	0	00		
Th	7	16	0	15	44	23	04	9	♋	58	24	31	21	19	21	48	15	31	7	47	29	57	
F	8	17	1	16	58	23	53	23	30	24	39	21	13	22	35	15	31	7	46	29	54		
S	9	18	2	18	12	24	45	6	♋	43	24	46	21	08	23	21	15	32	7	45	29	51	
Su	10	19	3	19	26	25	42	19	36	24	53	21	02	24	08	15	33	7	44	29	47		
M	11	20	4	20	40	26	42	2	♋	10	25	00	20	56	24	55	15	34	7	43	29	44	
Tu	12	21	5	21	54	27	45	14	26	25	07	20	50	25	42	15	35	7	42	29	41		
W	13	22	7	23	08	28	51	26	28	25	14	20	44	26	29	15	36	7	41	29	38		
Th	14	23	8	24	22	29	59	8	♃	20	25	21	20	38	27	15	15	37	7	40	29	35	
F	15	24	9	25	36	1	♋	09	20	08	25	28	20	31	28	02	15	38	7	39	29	31	
S	16	25	10	26	50	2	22	1	♃	57	25	36	20	25	28	49	15	39	7	38	29	28	
Su	17	26	11	28	04	3	36	13	53	25	43	20	18	29	36	15	40	7	36	29	25		
M	18	27	12	29	18	4	51	26	01	25	50	20	11	0	♋	23	15	41	7	35	29	22	
Tu	19	28	13	0	♋	32	6	08	8	♃	24	25	57	20	04	1	10	15	42	7	34	29	19
W	20	29	14	1	45	7	27	21	07	26	04	19	57	1	57	15	44	7	33	29	15		
Th	21	0	♋	15	2	59	8	47	4	♃	11	26	11	19	50	2	44	15	45	7	32	29	12
F	22	1	16	4	13	10	09	17	37	26	18	19	43	3	31	15	47	7	30	29	09		
S	23	2	17	5	26	11	30	1	♃	21	26	25	19	36	4	18	15	48	7	29	29	06	
Su	24	3	18	6	40	12	53	15	21	26	32	19	29	5	05	15	49	7	28	29	03		
M	25	4	19	7	53	14	17	29	32	26	40	19	21	5	52	15	51	7	26	28	59		
Tu	26	5	20	9	07	15	42	13	♃	50	26	47	19	14	6	39	15	53	7	25	28	56	
W	27	6	21	10	20	17	08	28	♃	08	26	54	19	06	7	27	15	54	7	24	28	53	
Th	28	7	22	11	33	18	35	12	♃	25	27	01	18	58	8	14	15	56	7	22	28	50	
F	29	8	23	12	47	20	02	26	38	27	08	18	51	9	01	15	58	7	21	28	47		
S	30	9	24	14	00	21	31	10	♃	44	27	15	18	43	9	48	15	59	7	20	28	43	
Su	31	10	25	15	13	23	00	24	43	27	22	18	35	10	35	16	01	7	18	28	40		

TABLE OF PROPORTIONAL LOGARITHMS

Hours or Degrees

Min.	12	13	14	15	16	17	18	19	20	21	22	23
0	3010	2663	2341	2041	1761	1498	1249	1015	0792	0580	0378	0185
1	04	57	36	36	56	93	45	11	88	77	75	82
2	2998	52	30	32	52	89	41	07	85	73	71	79
3	992	46	25	27	47	85	37	03	81	70	68	75
4	86	41	20	22	43	81	34	0999	77	66	64	72
5	2980	2635	2315	2017	1738	1476	1229	0996	0774	0563	0361	0169
6	74	29	10	12	34	72	25	92	70	59	58	66
7	68	24	05	08	29	68	21	88	66	56	55	63
8	62	18	00	03	25	64	17	84	63	52	52	60
9	56	13	2295	1998	20	60	13	80	59	49	48	57
10	2950	2607	2315	2017	1716	1455	1209	0977	0756	0546	0345	0153
11	45	02	84	89	11	51	05	73	52	42	42	50
12	38	2596	79	84	07	47	01	69	49	39	39	47
13	33	91	74	79	02	43	1197	65	45	35	35	44
14	27	85	69	74	1698	38	93	62	42	32	32	41
15	2921	2580	2264	1969	1694	1434	1189	0958	0738	0529	0329	0138
16	15	75	59	65	89	30	85	54	34	25	26	35
17	09	69	54	60	85	26	82	50	31	22	22	32
18	03	64	49	55	80	22	78	47	27	18	19	29
19	2897	58	44	50	76	17	74	43	24	15	16	25
20	2891	2553	2239	1946	1671	1413	1170	0939	0720	0511	0313	0122
21	85	47	34	41	67	09	66	35	17	08	09	19
22	80	42	29	36	63	05	62	32	13	05	06	16
23	74	36	23	32	58	01	58	28	09	01	03	13
24	68	31	18	27	54	1397	54	24	06	0498	00	10
25	2862	2526	2213	1922	1649	1393	1150	0920	0702	0495	0296	0107
26	56	20	08	17	46	88	46	17	0699	91	92	04
27	50	15	03	13	40	84	42	13	95	88	90	01
28	45	09	2198	08	36	80	38	09	92	85	87	0098
29	39	04	93	03	32	76	34	05	88	81	83	94
30	2833	2499	2188	1899	1627	1372	1130	0902	0685	0478	0280	0091
31	27	93	83	94	23	68	26	0898	81	74	77	88
32	21	88	78	90	19	63	23	94	78	71	74	85
33	16	83	73	85	14	59	19	91	74	68	71	82
34	10	77	68	80	10	55	15	87	70	64	67	79
35	2804	2472	2164	1875	1605	1351	1111	0883	0667	0461	0264	0076
36	2798	67	59	71	01	47	07	80	64	58	61	73
37	93	61	54	66	1597	43	03	76	60	54	58	70
38	87	56	49	62	92	39	1099	72	56	51	55	67
39	81	51	44	57	88	35	95	68	53	48	51	64
40	2775	2445	2139	1852	1584	1331	1092	0865	0649	0444	0248	0061
41	70	40	34	48	79	27	88	61	46	41	45	58
42	64	35	29	43	75	22	84	57	42	37	42	55
43	58	30	24	38	71	18	80	54	39	34	39	52
44	53	24	19	34	66	14	76	50	35	31	35	48
45	2747	2419	2114	1829	1562	1310	1072	0846	0632	0428	0232	0045
46	41	14	09	25	58	06	68	43	29	24	29	42
47	36	09	04	20	53	02	64	39	25	21	26	39
48	30	03	2099	16	49	1298	61	35	21	18	23	36
49	24	2398	2095	11	45	94	57	32	18	14	20	33
50	2719	2393	2090	1806	1540	1290	1053	0828	0614	0411	0216	0030
51	13	88	85	02	36	86	49	24	11	08	13	27
52	07	82	80	1797	32	82	45	21	08	04	10	24
53	02	77	75	93	28	78	41	17	04	01	07	21
54	2696	72	70	88	23	74	37	14	01	0398	04	18
55	2691	2367	2065	1784	1519	1270	1034	0810	0597	0394	0201	0015
56	85	62	61	79	15	66	30	06	94	91	0197	12
57	79	56	50	74	10	61	26	03	90	88	94	09
58	74	51	51	70	06	57	22	0799	87	84	91	06
59	68	46	46	65	02	53	18	95	83	81	88	03

TABLE OF PROPORTIONAL LOGARITHMS
Hours or Degrees

Table of Proportional Logarithms with columns for minutes (0-11) and values for hours or degrees (0-59).

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES
Calculated for Mean Noon at Greenwich
January, 1932
Full Moon January 23rd, 1:44 P. M., in Ω 2° 22'
Declination of the Planets

Table of Declination of the Planets with columns for planet symbols (S, T, D, O, ♀, ♃, ♅, ♁, ♄, ♀, ♁, ♃) and values in H.M., S, S', S'', S''', N, S', N', N''.

Latitude of the Planets

Table of Latitude of the Planets with columns for planet symbols (D, ♀, ♃, ♅, ♁, ♄, ♀, ♁, ♃) and values in D, S, S', N, S', N', S', S', N'.

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

February, 1932

New Moon February 6th, 2:45 P. M., in ♋ 16° 35'

Longitude of the Planets

Table with columns for Day, Sun, Moon, Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto. Rows for days of the month from M to M.

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

December, 1932

Full Moon December 13th, 2:21 A. M., in ♋ 20° 53'

Declination of the Planets

Table with columns for Day, S. T., Dec. D, Sun, Moon, Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto. Includes a sub-table for Latitude of the Planets.

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

March, 1932

(Eclipse of the Sun March 7th)

New Moon March 7th, 7:44 A. M., in ♋ 16° 31'

Longitude of the Planets

Table with columns: Day, ☉, ♀, ♃, ☽, ♅, ♁, ♄, ♀, ♁, ♃, ♄. Rows for days of the week (Tu, W, Th, F, S, Su) and months (M, Tu, W, Th, F, S, Su) with numerical values for longitude.

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

November, 1932

Full Moon November 13th, 7:28 A. M., in ♋ 20° 43'

Declination of the Planets

Table with columns: D, S, T, Dec. D, ☉, ♀, ♃, ♅, ♁, ♄, ♀, ♁, ♃, ♄. Rows for days of the month (1-30) with numerical values for declination.

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

November, 1932

New Moon November 28th, 0:43 A. M., in \uparrow 5° 35'

Longitude of the Planets

Day	☉	♀	♁	♃	♅	♁	♁	♁	♁	♁	♁
	♌	♍	♎	♏	♐	♑	♒	♓	♈	♉	♊
Tu	18 51	29 13	28 08	19 39	28 51	16 51	23 44	20 _R 41	9 43	14 06	
W	29 51	0 _— 24	29 31	4 17	28 54	17 01	24 15	20 39	9 45	14 03	
Th	3 10	51 1	36 0	1 53	18 29	28 57	17 12	24 46	20 37	9 46	14 00
F	4 11	51 2	47 2	14 2	12 29	00 17	21 25	17 20	35 9	47 13	57
S	5 12	52 3	59 3	35 15	29 29	03 17	31 25	48 20	33 9	48 13	54
Su	6 13	52 5	10 4	53 28	21 29	07 17	41 26	19 20	30 9	49 13	51
M	7 14	52 6	22 6	10 10	10 55	29 10	17 51	26 50	20 28	9 51	13 48
Tu	8 15	53 7	34 7	26 23	13 29	14 18	00 27	20 20	26 9	52 13	45
W	9 16	53 8	46 8	40 5	1 20	29 17	18 10	27 50	20 24	9 53	13 42
Th	10 17	53 9	58 9	53 17	19 29	21 18	19 28	20 20	22 9	54 13	38
F	11 18	54 11	10 11	04 29	14 29	25 18	28 28	50 20	20 9	55 13	35
S	12 19	54 12	23 12	12 11	8 06	29 29	18 37	29 19	20 18	9 56	13 32
Su	13 20	54 13	35 13	19 22	58 29	32 18	46 29	49 20	16 9	57 13	29
M	14 21	55 14	48 14	22 4	11 51	29 36	18 55	0 _m 18	20 14	9 58	13 25
Tu	15 22	55 16	00 15	22 16	45 29	40 19	04 0	47 20	12 9	59 13	22
W	16 23	56 17	13 16	18 28	44 29	45 19	12 1	16 20	10 10	00 13	19
Th	17 24	56 18	25 17	10 10	5 48	29 49	19 21	44 20	08 10	01 13	16
F	18 25	57 19	38 17	58 23	00 29	53 19	29 2	13 20	06 10	01 13	13
S	19 26	57 20	51 18	41 5	1 24	29 58	19 38	2 41	20 04	10 02	13 10
Su	20 27	58 22	04 19	17 18	03 0	2 19	46 3	09 20	03 10	03 13	06
M	21 28	58 23	17 19	48 1	1 01	0 07	19 54	3 37	20 01	10 04	13 03
Tu	22 29	59 24	30 20	10 14	22 0	11 20	02 4	04 19	59 10	04 13	00
W	23 0	59 25	44 20	26 28	10 0	16 20	10 4	31 19	57 10	05 12	57
Th	24 2	00 26	57 20	32 12	25 0	21 20	17 4	58 19	56 10	06 12	53
F	25 3	01 28	10 20	28 27	07 0	26 20	25 5	25 19	54 10	06 12	50
S	26 4	02 29	24 20	15 12	11 0	31 20	32 5	52 19	53 10	07 12	47
Su	27 5	03 0 _m	37 19	51 27	28 0	36 20	39 6	18 19	51 10	07 12	44
M	28 6	03 1	50 19	16 12	1 47	0 41	20 46	6 44	19 50	10 08	12 41
Tu	29 7	04 3	04 18	30 27	57 0	46 20	53 7	10 19	48 10	08 12	38
W	30 8	05 4	18 17	35 12	1 48	0 51	21 00	7 35	19 47	10 09	12 34

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

March, 1932

(Partial Eclipse of the Moon March 22nd)

Full Moon March 22nd, 0:37 P. M., in \simeq 1° 40'

Declination of the Planets

D	S.T.	Dec.	D	☉	♀	♁	♃	♅	♁	♁	♁
	H. M.	° S'		° S'	° N'	° S'	° S'	° N'	° S'	° N'	° N'
1	22 36	28 39	1	7 33	8 34	7 45	20 10	17 22	10 57	6 12	9 52
2	22 40	27 25	2	10 9	04 6	55 09	24 39	13 16	54 16	54 16	54
3	22 44	24 44	4	6 24	10 04	5 11 07	27 04	18 18	55 18	55 18	55
4	22 48	20 51	6	5 38	11 01	2 24 04	31 9	28 18	56 20	56 20	56
5	22 52	16 06	8	4 51	59 1	35 02	34 8	52 20	57 23	57 23	57
6	22 56	10 46	10	3 17	13 50	2 06 19	57 40	7 40	58 25	58 25	58
7	23 00	5 07	14	2 30	14 44	3 54 55	43 03	28 28	59 28	59 28	59
8	23 04	0	N 40	16 1	43 15	37 5 36 53	45 6	26 30	01 30	01 30	01
9	23 08	6	22	18 0	55 16	28 6 12 51	48 5	49 33	02 33	02 33	02
10	23 12	11	49	20 0	08 17	18 8 39 49	50 12	35 35	03 35	03 35	03
11	23 16	16	49	22 0	N 40	18 07 9 55 47	52 4	34 38	04 38	04 38	04
12	23 20	21	13	24 1	27 53	10 59 45	53 3	57 40	05 40	05 40	05
13	23 24	24	48	26 2	13 19	38 11 48 43	54 19	43 45	06 45	06 45	06
14	23 28	27	20	30 3	01 20	20 12 22 41	56 2	41 45	07 45	07 45	07
15	23 32	28	37	33 4	47 21	02 42 39	57 03	48 48	08 48	08 48	08
16	23 35	28	28	Latitude of the Planets							
17	23 39	26	45	D	D	♀	♁	♃	♅	♁	♁
18	23 43	23	30	° S'	° N'	° S'	° S'	° N'	° S'	° S'	° N'
19	23 47	18	49	1 5	14 0	20 1	32 0	09 1	00 1	04 0	36 0
20	23 51	12	58	2 4	58 24	26 10	00 03	36 36	48 36	48 36	48
21	23 55	6	14	4 3	42 32	12 10	00 03	36 36	48 36	48 36	48
22	23 59	0	s 57	6 1	47 40	0 55 10	00 03	36 36	48 36	48 36	48
23	0 03	8	09	8 0	2 31	56 14	10 00	02 36	48 36	48 36	48
24	0 06	14	53	10 2	31 56	14 10	00 02	36 48	48 36	48 36	48
25	0 11	20	40	14 5	08 13	33 11	00 02	36 48	48 36	48 36	48
26	0 15	25	05	16 5	12 21	59 11	00 01	36 48	48 36	48 36	48
27	0 19	27	49	18 4	13 30	1 24 11	00 01	36 48	48 36	48 36	48
28	0 23	28	44	20 2	12 38	49 11	00 00	36 48	48 36	48 36	48
29	0 27	27	s 28	22 0	13 46	2 13 11	00 00	36 48	48 36	48 36	48
30	0 31	25	28	24 3	04 54	34 12	00 0	59 36	48 36	48 36	48
31	0 35	21	50	26 4	48 2	03 52	12 00	59 36	48 36	48 36	48
				28 5	17 11	3 06 12	0 59	58 36	48 36	48 36	48
				30 4	35 18	15 12	59	57	36	48	48

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

April, 1932

New Moon April 6th, 1:21 A. M., in ♈ 16° 02'

Longitude of the Planets

Day	☉	♀	♁	♃	♅	♁	♁	♁	♁	♁	♁	♁	♁										
	♈	♈	♈	♈	♈	♈	♈	♈	♈	♈	♈	♈	♈										
F	1	11	33	26	15	24R	56	21	15	3	17	12R	41	28	37	18	53	5	R43	25	26		
S	2	12	32	27	19	24	46	3	♁	31	3	21	12	40	29	24	18	57	5	41	25	23	
Su	3	13	31	28	23	24	28	15	37	3	25	12	39	0	♈	10	19	00	5	40	25	20	
M	4	14	30	29	27	24	05	27	35	3	28	12	38	0	57	19	04	5	39	25	16		
Tu	5	15	29	0	♁	31	23	37	9	♈	27	3	32	12	37	1	44	19	07	5	38	25	13
W	6	16	28	1	35	23	04	21	17	3	36	12	37	2	30	19	10	5	36	25	10		
Th	7	17	27	2	38	22	26	3	♁	05	3	39	12	36	3	17	19	14	5	35	25	07	
F	8	18	26	3	41	21	46	14	55	3	43	12D	36	4	03	19	17	5	34	25	03		
S	9	19	25	4	43	21	03	26	47	3	46	12	36	4	50	19	21	5	33	25	00		
Su	10	20	24	5	45	20	18	8	♁	46	3	49	12	37	5	36	19	24	5	32	24	58	
M	11	21	23	6	48	19	33	20	53	3	52	12	37	6	23	19	28	5	31	24	55		
Tu	12	22	22	7	49	18	48	3	♁	13	3	56	12	38	7	09	19	31	5	30	24	52	
W	13	23	21	8	50	18	04	15	48	3	59	12	39	7	56	19	34	5	29	24	49		
Th	14	24	19	9	51	17	21	28	42	4	01	12	40	8	42	19	38	5	28	24	45		
F	15	25	18	10	51	16	41	12	♁	00	4	04	12	41	9	28	19	41	5	27	24	42	
S	16	26	17	11	51	16	05	25	42	4	07	12	42	10	15	19	45	5	26	24	39		
Su	17	27	15	12	51	15	31	9	♁	52	4	10	12	44	11	01	19	48	5	25	24	36	
M	18	28	14	13	50	15	02	24	26	4	12	12	46	11	47	19	52	5	24	24	32		
Tu	19	29	13	14	49	14	38	9	♁	22	4	15	12	47	12	33	19	55	5	23	24	29	
W	20	0	8	11	15	47	14	18	24	33	4	17	12	50	13	19	19	58	5	23	24	26	
Th	21	1	10	16	45	14	03	9	♁	50	4	19	12	52	14	05	20	02	5	22	24	23	
F	22	2	08	17	42	13	52	25	01	4	22	12	54	14	51	20	05	5	21	24	20		
S	23	3	06	18	39	13	47	9	♁	57	4	24	12	57	15	37	20	08	5	20	24	17	
Su	24	4	05	19	36	13	47	24	31	4	26	13	00	16	23	20	12	5	20	24	13		
M	25	5	03	20	31	13D	52	8	♁	37	4	28	13	03	17	09	20	15	5	19	24	10	
Tu	26	6	02	21	27	14	01	22	14	4	29	13	06	17	55	20	19	5	18	24	07		
W	27	7	00	22	21	14	16	5	♁	23	4	31	13	09	18	41	20	22	5	18	24	04	
Th	28	7	58	23	16	14	35	18	08	4	33	13	13	19	27	20	25	5	17	24	00		
F	29	8	57	24	09	14	59	0	♁	33	4	34	13	17	20	12	20	28	5	16	23	57	
S	30	9	55	25	02	15	26	12	42	4	36	13	20	20	58	20	32	5	16	23	54		

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

October, 1932

Declination of the Planets

Full Moon October 14th, 1:18 P. M., in ♈ 20° 59'

D	S. T.	Dec. D	☉	♀	♁	♃	♅	♁	♁	♁	♁	♁	♁									
			♈	♈	♈	♈	♈	♈	♈	♈	♈	♈	♈									
1	12	40	13	02	1	3	12	13	14	2	49	21	00	8	19	19	46	7	57	8	59	
2	12	44	19	05	2		36	12	57	3	35	01			14		38		56		58	
3	12	48	23	55	4	4	22	21	5	06	01	05			05		22		54		57	
4	12	52	27	09	6	5	09	11	43	6	36	01	7		56		05		53		55	
5	12	56	28	32	8		55		05	8	03	00			47	18	48		51		53	
6	13	00	28	01	10	6	40	10	24	9	29	00			39		31		49		52	
							12	7	25	9	42	10	52	00	30		14		47		51	
7	13	04	25	48	14	8	10	8	59	12	11	20	59		21	17	56		45		50	
8	13	08	22	13	16		55		14	13	30	59			13		38		43		49	
9	13	12	17	36	18	9	39	7	28	14	45	59			04		20		42		47	
10	13	15	12	19	20	10	22	6	41	15	56	58	6		56		02		40		46	
11	13	19	6	37	22	11	04	5	52	17	04	57			47	16	43		38		45	
12	13	23	0	46	24		46		03	18	09	56			39		25		36		44	
13	13	27	5	N02	26	12	28	4	13	19	10	56			31		06		34		43	
							28	13	09	3	22	20	08	55	23	15	47		33		42	
14	13	31	10	36	30		49	2	31	21	02	54			15		28		31		41	
15	13	35	15	44																		
16	13	39	20	16																		
17	13	43	23	58																		
18	13	47	26	40																		
19	13	51	28	11	1	3	17	0	26	1	08	0	28	0	56	1	08	0	39	0	47	
20	13	55	28	25	2	4	14		21		02	28			56		08		39		47	
							4	5	12		11	0	50	28	57		10		39		47	
21	13	59	27	16	6	4	52	02	37		28	57			12		39		39		47	
22	14	02	24	46	8	3	27	0	N07	24	28	57			14		39		39		47	
23	14	07	21	00	10	1	24	15	11		28	57			16		39		39		47	
24	14	11	16	08	12	0	N50	23	0	S03	29	58			18		39		39		47	
25	14	15	10	19	14	2	52	31	17		29	58			20		39		39		47	
26	14	19	3	49	16	4	22	39	31		29	58			22		39		39		47	
27	14	23	3	S05	18	5	06	46	44		29	59			24		39		39		47	
							20	4	58	53	58	29	59			26		39		39		47
28	14	26	10	00	22	3	57	1	00	1	11	29	59			28		39		39		47
29	14	30	16	29	24	2	06	06	24		29	59			30		39		39		47	
30	14	34	21	59	26	0	S19	12	36		29	1	00		32		38		38		48	
31	14	38	26	00	28	2	47	18	47		29	00			34		38		38		48	
							30	4	34		23	58			36		38		38		48	

Latitude of the Planets

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

October, 1932

New Moon October 29th 2:56 P. M., in η 5° 59'

Longitude of the Planets

Day	☉	♀	♁	♃	♅	♁	♁	♁	♁	♁	♁	♁
	°	'	°	'	°	'	°	'	°	'	°	'
S	18	05	23	39	9	44	25	48	28	R07	10	59
Su	29	04	24	45	11	29	10	M47	28	D07	11	12
M	31	03	25	51	13	12	25	40	28	07	11	24
Tu	4	11	02	26	57	14	55	10	f20	28	07	11
W	5	12	01	28	04	16	38	24	42	28	07	11
Th	6	13	01	29	11	18	19	8	v343	28	08	12
F	7	14	00	0	m18	19	59	22	21	28	08	12
S	8	14	59	1	25	21	39	5	39	28	09	12
Su	9	15	58	2	33	23	18	18	38	28	09	12
M	10	16	57	3	40	24	56	1	κ21	28	10	12
Tu	11	17	57	4	48	26	33	13	50	28	11	13
W	12	18	57	5	56	28	10	26	08	28	12	13
Th	13	19	56	7	05	29	46	8	γ18	28	13	13
F	14	20	55	8	13	1	m21	20	20	28	14	13
S	15	21	55	9	22	2	56	2	8	17	28	15
Su	16	22	54	10	31	4	30	11	10	28	17	13
M	17	23	54	11	40	6	03	26	02	28	18	14
Tu	18	24	53	12	49	7	36	7	II53	28	19	14
W	19	25	53	13	58	9	08	19	47	28	21	14
Th	20	26	53	15	08	10	39	1	ε47	28	23	14
F	21	27	52	16	17	12	10	13	57	28	25	14
S	22	28	52	17	27	13	40	26	21	28	27	15
Su	23	29	52	18	37	15	10	9	Ω04	28	29	15
M	24	0	m52	19	47	16	39	22	08	28	31	15
Tu	25	1	52	20	57	18	07	5	m40	28	33	15
W	26	2	51	22	08	19	35	19	39	28	35	15
Th	27	3	51	23	18	21	02	4	ε06	28	38	15
F	28	4	51	24	29	22	29	18	58	28	40	16
S	29	5	51	25	40	23	55	4	m07	28	43	16
Su	30	6	51	26	51	25	20	19	24	28	45	16
M	31	7	51	28	02	26	45	4	f38	28	48	16

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

April, 1932

Full Moon April 20th, 9:27 P. M., in η 0° 31'

Declination of the Planets

D	S. T.	Dec. D	☉	♀	♁	♁	♁	♁	♁	♁	♁	♁	
	H. M.	°	'	°	'	°	'	°	'	°	'	°	'
1	0	39	17	17	1	4	34	21	41	12	45	19	38
2	0	42	12	07	3	5	20	22	18	32	36	58	0
3	0	46	6	34	5	6	06	53	04	34	58	09	56
4	0	50	0	51	7	5	51	23	27	11	23	33	58
5	0	54	4	N51	9	7	36	57	10	32	32	58	1
6	0	59	10	22	11	8	20	24	26	9	33	30	58
7	1	02	15	31	15	47	25	17	7	29	28	56	58
8	1	06	20	05	17	10	30	39	6	31	27	55	3
9	1	10	23	54	19	11	12	58	5	40	26	54	4
10	1	14	26	43	21	53	26	16	4	57	25	53	48
11	1	18	28	20	23	12	33	30	25	24	51	5	25
12	1	22	28	36	25	13	13	44	02	23	49	6	00
13	1	26	27	24	27	51	54	3	50	22	47	36	24
14	1	30	24	44	29	14	29	27	03	47	22	45	7
15	1	34	20	41									
16	1	38	15	26									
17	1	42	9	13									
18	1	46	2	20	S	N	N	S	N	S	N	S	N
19	1	49	4	s50	1	3	02	2	26	3	18	0	12
20	1	53	11	51	3	0	58	34	15	12	59	0	57
21	1	57	18	12	5	1	N12	41	06	13	59	55	36
22	2	01	23	21	7	3	10	48	2	51	13	59	55
23	2	05	26	53	11	5	13	3	02	03	13	58	53
24	2	09	28	31	13	4	55	08	1	33	13	58	52
25	2	13	28	12	15	3	38	14	00	14	58	51	36
26	2	17	26	11	17	1	27	20	0	27	14	58	51
27	2	21	22	47	19	1	s13	25	0	s06	14	58	50
28	2	25	18	23	21	3	37	30	37	14	57	49	36
29	2	29	13	19	23	4	59	34	1	07	14	57	48
30	2	33	7	51	25	5	03	38	36	15	57	47	36
					27	3	59	41	56	15	57	46	36
					29	2	11	44	2	16	15	57	45

Latitude of the Planets

D	☉	♀	♁	♁	♁	♁	♁	♁	♁	♁	♁	♁
	°	'	°	'	°	'	°	'	°	'	°	'
1	1	4	34	21	41	12	45	19	38	17	57	1
2	3	5	20	22	18	32	36	58	0	47	53	11
3	5	6	06	53	04	34	58	09	56	11	58	11
4	7	5	51	23	27	11	23	33	58	0	N28	58
5	9	7	36	57	10	32	32	58	1	05	7	01
6	11	8	20	24	26	9	33	30	58	43	04	14
7	15	47	25	17	7	29	28	56	58	09	15	15
8	17	10	30	39	6	31	27	55	3	35	11	16
9	19	11	12	58	5	40	26	54	4	12	14	17
10	21	53	26	16	4	57	25	53	48	17	17	17
11	23	12	33	30	25	24	51	5	25	19	18	18
12	25	13	13	44	02	23	49	6	00	21	18	18
13	27	51	54	3	50	22	47	36	24	19	19	19
14	29	14	29	27	03	47	22	45	7	12	26	19

SIMPLIFIED SCIENTIFIC
 EPHEMERIS OF THE PLANETS' PLACES
 Calculated for Mean Noon at Greenwich
 May, 1932
 New Moon May 5th, 6:11 P. M., in δ 15° 01'

Longitude of the Planets

Day	☉	♀	♃	♄	♅	♁	♂	♆	♁	♃	♄	♅
	♈	♌	♍	♎	♏	♐	♑	♒	♓	♈	♌	♍
Su	1 10 53	25 54 15	58 24 40	4 37 13	24 21 44	20 35 15	R15 23 51					
M	2 11 51	26 46 16	34 6 31	4 38 13	29 22 29	20 38 5	15 23 48					
Tu	3 12 49	27 37 17	14 18 19	4 39 13	33 23 15	20 42 5	15 23 45					
W	4 13 48	28 27 17	58 0 8	4 40 13	38 24 00	20 45 5	14 23 41					
Th	5 14 46	29 17 18	45 11 57	4 41 13	42 24 46	20 48 5	14 23 38					
F	6 15 44	0 50 6	19 36 23	4 42 13	47 25 31	20 51 5	13 23 35					
S	7 16 42	0 54 20	30 5 11	4 43 13	52 26 17	20 54 5	13 23 32					
Su	8 17 40	1 41 21	27 17 58	4 44 13	57 27 02	20 58 5	13 23 28					
M	9 18 38	2 27 22	27 0 5	4 44 14	03 27 47	21 01 5	13 23 25					
Tu	10 19 36	3 13 23	30 12 39	4 45 14	08 28 32	21 04 5	12 23 22					
W	11 20 34	3 57 24	36 25 19	4 45 14	14 29 18	21 07 5	12 23 19					
Th	12 21 32	4 41 25	44 8 13	4 45 14	19 0 8	21 10 5	12 23 16					
F	13 22 30	5 23 26	56 21 26	4 45 14	25 0 48	21 13 5	12 23 13					
S	14 23 27	6 05 28	10 5 11	4 45 14	31 1 33	21 16 5	12 23 09					
Su	15 24 25	6 45 29	26 18 57	4 45 14	38 2 18	21 19 5	12 23 06					
M	16 25 23	7 25 0 8	45 3 18	4 45 14	44 3 03	21 22 5	D12 23 03					
Tu	17 26 21	8 03 2 06	18 00 4	4 45 14	50 3 47	21 25 5	12 23 00					
W	18 27 19	8 40 3 30	2 11 59	4 45 14	57 4 32	21 28 5	12 22 56					
Th	19 28 17	9 15 4 57	18 08 4	4 44 15	04 5 17	21 31 5	12 22 53					
F	20 29 14	9 50 6 25	3 17 4	4 44 15	11 6 02	21 34 5	12 22 51					
S	21 0 12	10 23 7 56	18 15 4	4 43 15	18 6 46	21 37 5	12 22 48					
Su	22 1 09	10 55 9 29	2 13 54	4 43 15	25 7 31	21 39 5	13 22 45					
M	23 2 07	11 25 11 05	17 06 4	4 42 15	32 8 15	21 42 5	13 22 42					
Tu	24 3 05	11 53 12 43	0 50 4	4 41 15	40 9 00	21 45 5	13 22 38					
W	25 4 02	12 20 14 23	14 05 4	4 40 15	47 9 44	21 48 5	13 22 35					
Th	26 5 00	12 46 16 06	26 53 4	3 39 15	55 10 29	21 50 5	14 22 32					
F	27 5 57	13 10 17 50	9 19 4	3 38 16	03 11 13	21 53 5	14 22 29					
S	28 6 55	13 32 19 38	21 27 4	3 36 16	11 11 57	21 56 5	14 22 25					
Su	29 7 52	13 52 21 27	3 24 4	3 35 16	19 12 41	21 58 5	15 22 22					
M	30 8 49	14 11 23 18	15 13 4	3 33 16	27 13 26	22 01 5	15 22 19					
Tu	31 9 47	14 27 25 12	27 01 4	3 32 16	35 14 10	22 04 5	16 22 16					

SIMPLIFIED SCIENTIFIC
 EPHEMERIS OF THE PLANETS' PLACES
 Calculated for Mean Noon at Greenwich
 September, 1932
 (Partial Eclipse of the Moon September 14th)
 Full Moon September 14th, 9:06 P. M., in δ 21° 47'
 Declination of the Planets

D	S. T.	Dec. D	☉	♀	♃	♄	♁	♂	♆	♁	♃	♄	♅
			♈	♌	♍	♎	♏	♐	♑	♒	♓	♈	♌
1	10 42 4	49 1 8	16 18 22	13 55 20	50 10 39	22 55 8	19 9 23						
2	10 46 2	s05 2 7	54 19 56	50 35 51	18 22	18 22	18 22						
3	10 49 8	56 4 10	10 10 48	51 25 42	18 20	18 20	18 20						
4	10 54 15	19 6 6	26 00 26	53 16 32	16 18	16 18	16 18						
5	10 58 20	50 8 5	41 17 47	54 06 22	15 16	15 16	15 16						
6	11 01 25	06 10 4	55 33 02	55 9 57	11 14	11 14	11 14						
7	11 05 27	12 09 18	11 02 55	48 21 59	12 13	12 13	12 13						
8	11 09 28	37 16 2	37 16 40	8 36 57	29 35	29 35	29 35						
9	11 13 27	42 18 1	51 19 7	12 58 19	22 08	22 08	22 08						
10	11 17 25	09 20 04	15 56 5	44 58 10	08 06	08 06	08 06						
11	11 21 21	17 22 0 17	30 4 13	59 01 20	54 05	54 05	54 05						
12	11 25 16	26 24 0	s28 04 2	40 59 8	51 40	51 40	51 40						
13	11 29 10	56 26 1	16 14 34	0 06 21	00 42	00 42	00 42						
14	11 33 5	06 30 26	13 31 2	02 00 24	19 54	19 54	19 54						
15	11 37 0	N49 39											
16	11 41 6												
17	11 45 12	09 10 0											
18	11 49 17	09 1 0	S 03 3	S 09 0	S 36 0	S 27 0	N 54 0	N 42 0	S 38 0	N 46			
19	11 53 21	29 1 0	03 3 09	0 36 0	27 0 54	0 42 0	38 0 38	0 46					
20	11 57 24	56 2 1	22 03 19	27 19 27	54 42	54 42	38 46	46					
21	12 01 27	20 6 5	03 40 38	27 38 27	54 46	54 46	38 46	46					
22	12 05 28	31 8 5	11 29 1	00 27 54	47 38	47 38	46 46	46					
23	12 08 28	20 10 4	09 18 18	27 54 49	38 46	38 46	46 46	46					
24	12 12 26	43 12 2	16 06 32	27 54 51	38 46	38 46	46 46	46					
25	12 16 23	42 14 0	00 1 55	42 28 55	52 39	52 39	46 46	46					
26	12 20 19	23 16 2	N12 44 47	28 55 54	39 47	39 47	46 46	46					
27	12 24 13	57 18 3	58 33 50	28 55 56	39 47	39 47	46 46	46					
28	12 28 7	20 5 01	22 49 28	55 58 39	47	47	46 46	46					
29	12 32 0	39 22 5	14 11 46	28 55 59	39 47	39 47	46 46	46					
30	12 36 6	47 24 4	31 01 40	28 55 1	01 39	01 39	46 46	46					
31	12 40 15	s15 26 2	53 0 51	28 56 03	39 47	39 47	46 46	46					
		28 0 30	40 24 28	56 05 39	47	47	46 46	46					
		30 2 s07	31 13 28	56 07 39	47	47	46 46	46					

Latitude of the Planets

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

September, 1932

New Moon September 30th, 5:30 A. M., in $\approx 6^{\circ} 50'$

Longitude of the Planets

Table with columns for Day, Sun, Moon, Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto. Rows for days of the month from Sept 1 to Sept 30.

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

May, 1932

Full Moon May 20th, 5:09 A. M., in $\approx 28^{\circ} 56'$

Declination of the Planets

Table with columns for Sun, Moon, Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto. Rows for days of the month from May 1 to May 31.

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

June, 1932

New Moon June 4th, 9:16 A. M., in Π $13^{\circ} 30'$

Longitude of the Planets

Day	\odot	\ominus	\oplus	\otimes	♃	♄	♅	♆	♇	♁	♂	
	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$
W	1 10 44	14 42 27	08 8	50 4	R30	16 44	14 54	22 06	5	16 22	13	
Th	2 11 42	14 55 29	06 20	44 4	29	16 52	15 38	22 08	5	17 22	10	
F	3 12 39	15 05 11	Π 07 2	Π 45 4	27	17 01	16 22	22 11	5	17 22	06	
S	4 13 37	15 13 3	09 14	55 4	25	17 09	17 06	22 14	5	18 22	03	
Su	5 14 34	15 20 5	13 27	14 4	23	17 18	17 49	22 16	5	18 22	00	
M	6 15 32	15 24 7	18 9	Σ 43 4	21	17 27	18 33	22 18	5	19 21	57	
Tu	7 16 29	15 25 9	26 22	24 4	19	17 36	19 17	22 21	5	20 21	53	
W	8 17 27	15 R 25 11	34 5	Ω 15 4	16	17 45	20 01	22 23	5	21 21	50	
Th	9 18 24	15 22 13	44 18	19 4	14	17 55	20 44	22 25	5	21 21	47	
F	10 19 21	15 16 15	55 1	μ 37 4	11	18 04	21 28	22 27	5	22 21	44	
S	11 20 19	15 08 18	06 15	10 4	09	18 14	22 11	22 30	5	23 21	41	
Su	12 21 16	14 58 20	18 29	01 4	06	18 23	22 55	22 32	5	24 21	38	
M	13 22 14	14 46 22	30 13	\sphericalangle 09 4	04	18 33	23 38	22 34	5	25 21	34	
Tu	14 23 11	14 30 24	42 27	34 4	01	18 43	24 21	22 36	5	26 21	31	
W	15 24 08	14 13 26	53 12	μ 14 3	58	18 52	25 04	22 38	5	27 21	28	
Th	16 25 06	13 53 29	04 27	03 3	55	19 02	25 48	22 40	5	28 21	25	
F	17 26 03	13 31 1	Σ 13 11	\dagger 54 3	52	19 12	26 31	22 42	5	29 21	21	
S	18 27 00	13 07 3	22 26	39 3	49	19 23	27 14	22 44	5	30 21	18	
Su	19 27 57	12 41 5	29 11	ν 50 3	46	19 33	27 57	22 46	5	31 21	15	
M	20 28 55	12 13 7	35 25	16 3	43	19 43	28 40	22 48	5	32 21	12	
Tu	21 29 52	11 43 9	39 8	\sim 59 3	40	19 53	29 22	22 49	5	33 21	09	
W	22 0 549	11 11 11	42 22	14 3	36	20 04	0 Π 05	22 51	5	34 21	06	
Th	23 1 46	10 38 13	42 5	\times 04 3	33	20 14	0 48	22 53	5	35 21	02	
F	24 2 43	10 04 15	41 17	32 3	30	20 25	1 31	22 54	5	36 20	59	
S	25 3 41	9 29 17	38 29	43 3	26	20 36	2 13	22 56	5	38 20	56	
Su	26 4 38	8 52 19	32 11	Υ 41 3	22	20 47	2 56	22 58	5	39 20	53	
M	27 5 35	8 15 21	25 23	32 3	19	20 57	3 38	22 59	5	40 20	49	
Tu	28 6 32	7 38 23	15 5	δ 21 3	15	21 08	4 21	23 01	5	41 20	46	
W	29 7 29	7 01 25	03 17	13 3	11	21 19	5 03	23 02	5	43 20	44	
Th	30 8 27	6 23 26	50 29	12 3	08	21 30	5 46	23 03	5	44 20	41	

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

August, 1932

Full Moon August 16th, 7:42 A. M., in \sphericalangle $23^{\circ} 12'$

Declination of the Planets

D	S. T.	Dec. D	D	\odot	\ominus	\oplus	\otimes	♃	♄	♅	♆	♇	♁	♂	♁
	H. M.	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$	$^{\circ}$	$'$
1	8 40 24	28	1 18 01	17 52 7	46 20	23 13	01 23	43 8	30 9	47					
2	8 43 20	23	3 17 30	57	20 25	12 53	45	30	45						
3	8 47 15	11	5 16 58	18 02	03 27	44	47	30	44						
4	8 51 9	08	7 23	08 6	56 29	35	48	30	43						
5	8 55 2	35	9 15 51	13 7	00 31	26	48	29	41						
6	8 59 4	s 09	11 16	19 15	33 33	17	47	29	39						
			13 14 40	24	43 35	08	45	28	38						
7	9 03 10	43	15 02	29 8	19 36	11 59	43	27	36						
8	9 07 16	45	17 13 25	30 9	04 38	50	40	27	35						
9	9 11 21	54	19 12 46	33	54 40	40	37	26	33						
10	9 15 25	46	21 06	36 10	47 42	31	32	25	31						
11	9 19 28	02	23 11 26	37 11	37 43	22	27	24	30						
12	9 23 28	30	25 10 45	36 12	24 45	12	21	23	28						
13	9 27 27	10	27 03	34 13	04 46	03	15	22	26						
			29 9 21	30	33 48	10 54	07	21	24						
14	9 31 24	12	31 8 38	25	51 49	44	00	20	23						
15	9 35 19	58													
16	9 39 14	50													
17	9 43 9	09													
18	9 47 3	13													
19	9 50 2	N 43	1 3	N 57 5	S 34 3	S 19 0	S 25 0	N 52 0	N 17 0	S 38 0	N 46				
20	9 54 8	27	3 2	00 29	43 25	52 18	38 38	46							
			5 0	s 27 22	4 04 25	52 20	38 46								
21	9 58 13	47	7 2	51 15	23 25	52 22	38 46								
22	10 02 18	35	9 4	35 07	37 25	52 23	38 46								
23	10 06 22	40	11 5	13 4	58 46	26 53	25 38	46							
24	10 10 25	49	13 4	37 49	48 26	53 26	38 46								
25	10 14 27	52	15 2	59 40	44 26	53 28	38 46								
26	10 18 28	36	17 0	48 30	32 26	53 29	38 46								
27	10 22 27	55	19 1	N 29 20	13 26	53 31	38 46								
			21 3	25 09	3 47 26	53 33	38 46								
28	10 26 25	44	23 4	44 3	59 16	26 53	34 38	46							
29	10 30 22	07	25 5	16 48	2 42 26	53 36	38 46								
30	10 34 17	15	27 4	51 37	05 27	53 37	38 46								
31	10 38 11	23	29 3	28 26	1 28 27	53 39	38 46								
			31 1	14 14	0 53 27	53 41	38 46								

Latitude of the Planets

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

August, 1932

New Moon August 2nd, 9:42 A. M., in Ω 9° 54'

New Moon August 31st, 7:55 P. M. in μ 8° 12'

(Total Eclipse of the Sun August 31, 1932)

Longitude of the Planets

Day	\odot	\ominus	$\♃$	$\♄$	$\♅$	$\♆$	$\♇$	$\♈$	$\♉$	$\♊$	$\♋$	$\♌$	$\♍$	$\♎$	$\♏$
	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ
M	18 59	1 21	1 40	27 50	0 50	27 55	27 47	23 23	6 39	18 59					
Tu	29 57	1 45	1 49	11 09	0 46	28 08	28 27	23 23	6 42	18 55					
W	3 10	54 2	11 53	24 43	0 42	28 20	29 07	23 23	6 44	18 52					
Th	4 11	52 2	39 1	5 29	0 37	28 33	29 47	23 23	6 46	18 49					
F	5 12	49 3	08 1	44 22	0 33	28 46	0 27	23 22	6 48	18 46					
S	6 13	47 3	38 1	32 6	0 29	28 59	1 07	23 22	6 50	18 42					
Su	7 14	44 4	10 1	15 20	0 24	29 11	1 47	23 21	6 52	18 39					
M	8 15	42 4	44 0	52 4	0 20	29 24	2 27	23 21	6 54	18 36					
Tu	9 16	39 5	18 0	24 19	0 16	29 37	3 07	23 20	6 56	18 33					
W	10 17	37 5	54 29	0 52	3 12	29 50	3 46	23 20	6 58	18 30					
Th	11 18	34 6	31 29	15 17	0 08	0 03	4 26	23 19	7 00	18 27					
F	12 19	32 7	09 28	34 1	0 16	5 05	23 19	7 02	18 23						
S	13 20	29 7	49 27	49 15	0 00	0 29	5 45	23 18	7 05	18 20					
Su	14 21	27 8	29 27	02 28	56 29	56 0	42 6	24 23	17 7	07 18	17				
M	15 22	25 9	11 26	12 12	22 29	52 0	55 7	04 23	16 7	09 18	14				
Tu	16 23	22 9	53 25	22 25	33 29	48 1	08 7	43 23	15 7	11 18	10				
W	17 24	20 10	37 24	31 8	27 29	44 1	21 8	22 23	15 7	13 18	07				
Th	18 25	18 11	21 23	41 21	04 29	40 1	34 9	01 23	14 7	15 18	05				
F	19 26	15 12	06 22	52 3	26 29	36 1	47 9	40 23	13 7	18 18	02				
S	20 27	13 12	53 22	07 15	34 29	33 1	59 10	19 23	12 7	20 17	59				
Su	21 28	11 13	40 21	25 27	33 29	29 2	13 10	58 23	11 7	22 17	56				
M	22 29	09 14	28 20	49 9	8 26	29 26	26 11	37 23	09 7	24 17	52				
Tu	23 0 0	07 15	16 20	17 21	18 29	22 2	39 12	16 23	08 7	26 17	49				
W	24 1 05	16 06	19 52	3 12	29 19	2	52 12	54 23	07 7	29 17	46				
Th	25 2 02	16 56	19 33	15 15	29 15	3	05 13	33 23	06 7	31 17	43				
F	26 3 00	17 47	19 22	27 30	29 12	3	18 14	11 23	05 7	33 17	39				
S	27 3 58	18 38	19 19	10 01	29 09	3	31 14	50 23	03 7	35 17	36				
Su	28 4 56	19 30	19 24	22 52	29 05	3	44 15	28 23	02 7	37 17	33				
M	29 5 54	20 23	19 37	6 04	29 02	3	57 16	07 23	00 7	40 17	30				
Tu	30 6 52	21 17	19 58	19 37	28 59	4	11 16	45 22	59 7	42 17	27				
W	31 7 50	22 11	20 28	3 31	28 56	4	24 17	23 22	58 7	44 17	24				

SIMPLIFIED SCIENTIFIC
EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

June, 1932

Full Moon June 18th, 0:38 P. M., in \uparrow 27° 02'

Declination of the Planets

D	S. T.	Dec. D	\odot	\ominus	$\♃$	$\♄$	$\♅$	$\♆$	$\♇$	$\♈$	$\♉$	$\♊$	$\♋$	$\♌$	$\♍$
	H. M.	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ
1	4	39 17	52 1	22 04	25 04	18 26	19 27	16 41	15 53	8 03	10 19				
2	4	43 22	02 2	12 24	55 19	02 27	39 16	07 04	19						
3	4	47 25	20 4	27 37	20 13	28 33	33 06	18							
4	4	51 27	31 6	40 18	21 18	30 28	59 07	17							
5	4	55 28	24 8	51 23	59 22	18 31	22 17	24 09	17						
6	4	59 27	51 10	23 01	38 23	10 32	16 48	11 16							
7	5	03 25	51 14	16 22	56 24	26 35	04 35	14 15							
8	5	07 22	30 16	21 35	48 37	15 58	57 15	14 14							
9	5	11 17	59 18	25 12	58 38	51 19	17 17	13 13							
10	5	14 12	31 20	27 21	50 57	40 45	39 18	13 13							
11	5	18 6	22 22	27 28	46 42	38 58	58 19	12 12							
12	5	22 0	12 24	25 05	25 43	31 20	17 20	11 11							
13	5	26 6	54 26	22 20	42 23	56 45	24 36	22 10							
14	5	30 13	22 30	11 19	56 22	35 49	10 21	10 24							
15	5	34 19	13												
16	5	38 23	57												
17	5	42 27	07												
18	5	46 28	23												
19	5	49 27	40	1 3	36 2	27 1	07 0	19 0	54 0	26 0	36 0	47			
20	5	54 25	09	2 4	15 19	0 57	19 19	54 26	36 47						
				4 4	57 03	35 19	54 24	36 47							
21	5	58 21	15	6 4	46 1	45 13	19 54	23 36	47						
22	6	02 16	22	8 3	39 26	0 08	19 54	22 36	47						
23	6	05 10	54	10 1	44 04	29 20	53 21	36 47							
24	6	10 5	10	12 0	39 0	42 48	20 53	19 36	47						
25	6	14 0	38	14 2	58 17	1 06	20 53	18 36	47						
26	6	18 6	19	16 4	34 0	508	21 53	17 36	47						
27	6	23 11	43	18 4	59 35	34 21	53 15	37 47							
				20 4	08 1	03 44	21 53	14 37	47						
28	6	25 16	41	22 2	23 31	51 21	53 12	37 47							
29	6	29 21	02	24 0	15 2	00 55	21 53	11 37	46						
30	6	33 24	35	26 1	50 28	56 21	53 10	37 46							
				28 3	34 55	54 22	53 08	37 46							
				30 4	42 3	21 49	22 53	07 37	46						

Latitude of the Planets

D	\odot	\ominus	$\♃$	$\♄$	$\♅$	$\♆$	$\♇$	$\♈$	$\♉$	$\♊$	$\♋$	$\♌$	$\♍$
	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ	\circ
1	22	04	25	04	18	26	19	27	16	41	15	53	8
2	12	24	55	19	02	27	39	16	07	04	19		
3	27	37	20	13	28	33	33	06	18				
4	40	18	21	18	30	28	59	07	17				
5	51	23	59	22	18	31	22	17	24	09	17		
6	10	38	23	10	32	16	48	11	16				
7	16	22	56	24	26	35	04	35	14	15			
8	21	35	48	37	15	58	57	15	14				
9	25	12	58	38	51	19	17	17	13				
10	27	21	50	57	40	45	39	18	13				
11	27	28	46	42	42	38	58	19	12				
12	25	05	25	43	31	20	17	20	11				
13	22	20	42	23	56	45	24	36	22	10			
14	17	19	19	47	17	53	23	09					
15	11	19	56	22	35	49	10						

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

July, 1932

New Moon July 3rd, 10:20 P. M., in ♁ 11° 45'

Longitude of the Planets

Day	☉	♀	♁	♃	♅	♁	♁	♁	♁	♁	♁	♁												
	°	'	"	°	'	"	°	'	"	°	'	"												
F	19	24	5	R46	28	34	11	21	3	R04	21	42	6											
S	2	10	21	5	10	0	Ω	16	23	41	3	00	21	53	7									
Su	3	11	19	4	34	1	55	6	♁	15	2	56	22	04	7									
M	4	12	16	4	00	3	33	19	0	1	2	52	22	15	8									
Tu	5	13	13	3	26	5	08	2	♁	01	2	48	22	27	9									
W	6	14	10	2	54	6	42	15	12	2	44	22	38	9	58	23	11	5	53	20	22			
Th	7	15	07	2	23	8	13	28	34	2	40	22	50	10	40	23	12	5	54	20	18			
F	8	16	04	1	54	9	42	12	m	07	2	36	23	02	11	22	23	13	5	56	20	15		
S	9	17	02	1	27	11	08	25	51	2	31	23	13	12	04	23	14	5	58	20	12			
Su	10	17	59	1	02	12	33	9	♁	45	2	27	23	25	12	46	23	15	5	59	20	09		
M	11	18	56	0	39	13	55	23	49	2	23	23	37	13	27	23	16	6	01	20	06			
Tu	12	19	53	0	18	15	15	8	m	03	2	19	23	49	14	09	23	17	6	02	20	03		
W	13	20	50	0	00	16	32	22	25	2	14	24	00	14	50	23	17	6	04	19	59			
Th	14	21	47	29	II	44	17	48	6	†	51	2	10	24	12	15	32	23	18	6	06	19	56	
F	15	22	45	29	30	19	00	21	16	2	06	24	24	16	13	23	19	6	08	19	53			
S	16	23	42	29	18	20	10	5	v	36	2	01	24	36	16	54	23	19	6	09	19	50		
Su	17	24	39	29	09	21	18	19	44	1	57	24	48	17	36	23	20	6	11	19	46			
M	18	25	37	29	02	22	23	3	♁	35	1	53	25	01	18	17	23	21	6	13	19	43		
Tu	19	26	34	28	58	23	25	17	05	1	48	25	13	18	58	23	21	6	15	19	40			
W	20	27	31	28	56	24	24	0	♁	14	1	44	25	25	19	39	23	22	6	16	19	37		
Th	21	28	28	28	b	56	25	20	13	0	1	39	25	37	20	20	23	22	6	18	19	34		
F	22	29	26	28	59	26	13	25	28	1	35	25	50	21	01	23	22	6	20	19	31			
S	23	0	Ω	23	29	04	27	03	7	†	39	1	30	26	02	21	42	23	6	22	19	27		
Su	24	1	20	29	11	27	49	19	39	1	26	26	14	22	23	23	23	6	24	19	24			
M	25	2	18	29	20	28	32	1	♁	32	1	21	26	27	23	03	23	6	26	19	21			
Tu	26	3	15	29	32	29	11	13	23	1	17	26	39	23	44	23	23	6	28	19	18			
W	27	4	12	29	45	29	47	25	17	1	13	26	52	24	25	23	23	6	30	19	14			
Th	28	5	10	0	♁	01	0	m	18	7	II	19	1	08	27	04	25	05	23	23	6	32	19	11
F	29	6	07	0	18	0	46	19	33	1	04	27	17	25	46	23	23	6	33	19	08			
S	30	7	04	0	37	1	08	2	♁	02	0	59	27	29	26	26	23	6	35	19	05			
Su	31	8	02	0	58	1	27	14	47	0	55	27	42	27	07	23	R	23	6	37	19	02		

SIMPLIFIED SCIENTIFIC

EPHEMERIS OF THE PLANETS' PLACES

Calculated for Mean Noon at Greenwich

July, 1932

Full Moon July 17th, 9:06 P. M., in ♃ 24° 59'

Declination of the Planets

D	S.T.	Dec.	D	☉	♀	♁	♃	♅	♁	♁	♁	♁										
	H.M.	°	'	°	°	°	°	°	°	°	°	°										
1	6	37	27	05	1	23	07	19	45	22	12	19	50	15	07	21	18	8	24	10	07	
2	6	41	28	19	2	23	03		35	21	46		51		03		26		25		07	
3	6	45	28	07	4	22	53		15	20	53		53	14	56		41		26		06	
4	6	49	26	26	6	42	18		56	19	55		55		48		54		26		05	
5	6	53	23	20	8	29			39	18	55		57		40	22	08		27		03	
6	6	57	18	59	10	14			24	17	53		59		33		21		28		02	
							12	21	58		11	16	50	20	01	25	32		28		01	
7	7	01	13	38	14	41			01	15	46		04		17	43		29	9		59	
8	7	05	7	35	16	22	17		53	14	42		06		09	53		29			58	
9	7	09	1	06	18	02			47	13	39		08		01	23	02		30		57	
10	7	13	5	s	22	20	20	39		42	12	37		10	13	53		10			57	
11	7	17	11	57	22	16			40	11	38		12		44	18		30			54	
12	7	21	17	50	24	19	52		40	10	42		14		36	24		30			53	
13	7	25	22	47	26	26			41	9	49		16		27	30		30			52	
							28	18	59		44		02		19	19		35			50	
14	7	29	26	22	30	31			48	8	20		21		10	39		30			49	
15	7	33	28	14																		
16	7	36	28	12																		
17	7	40	26	18																		
18	7	44	22	51																		
19	7	48	18	14	1	4	58	3	34	1	46	0	22	0	53	0	06	0	37	0	46	
20	7	52	12	52	2	5	01	46	42	22	52	0	52	0	05	0	05	0	37	0	46	
							4	23	4	08	33	22	52	0	04	0	05	0	37	0	46	
21	7	56	7	06	6	2	50	29	22	22	52	0	52	0	03	0	03	0	37	0	46	
22	8	00	1	12	8	0	36	47	08	23	52	0	52	0	01	0	01	0	37	0	46	
23	8	04	4	N	38	10	1	s	49	5	02	0	52	0	00	0	00	0	37	0	46	
24	8	08	10	11	12	3	51	15	35	23	52	0	52	0	02	0	02	0	37	0	46	
25	8	12	15	20	14	4	59	26	16	23	52	0	52	0	03	0	03	0	37	0	46	
26	8	16	19	54	16	4	52	34	0	s	04	23	52	0	05	0	05	0	37	0	46	
27	8	20	23	42	18	3	36	40	26	24	52	0	52	0	06	0	06	0	37	0	46	
							20	1	35	44	49	24	52	0	08	0	08	0	37	0	46	
28	8	24	26	32	22	0	N	40	46	1	13	24	52	0	09	0	09	0	37	0	46	
29	8	28	28	10	24	2	42	46	38	24	52	0	52	0	11	0	11	0	37	0	46	
30	8	32	28	26	26	4	14	45	2	04	24	52	0	12	0	12	0	37	0	46		
31	8	36	27	12	28	5	04	43	29	24	52	0	52	0	14	0	14	0	38	0	46	
							30	4	60	39	55	25	52	0	15	0	15	0	38	0	46	

Latitude of the Planets