## RAPHAEL'S ALMANAC:

OR, THE

# MESSENGER

For 1901.

Comprising a Variety of Useful Matter and Tables. Predictions of the Events and the Weather That will occur in each Month during the Year.

#### A LARGE HIEROGLYPHIC

#### By RAPHAEL.

The Astrologer of the 19th Century.

Eighty-first

DREAM

EVERY

INTERPRET

Year.

1901.



Eighty-first

Year,

1901.

LONDON: PUBLISHED by W. FOULSHAM & CO. 4. PILGRIM STREET, LUDGATE HILL.

MANCHESTES, John Heywood; NOEWIGH, JARTOID & SONS; GLASGOW, Menzies; Dublin, Eason & Co.; Detroit, Taylor; Melbourne. Sydney, and Adelaide, Geo. Robertson, and Dymock's Book Arcade; Cape Town, Juta; Bohbay and India, Thackers; New York, The International News Co.; Boston, The Occult Publishing Co., and The Sphinx Publishing Co.; Canada, The Canadian News Co.; and at all Booksellers and Bookstalls throughout the Kingdom.

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## PROPHETIC MESSENGER WEATHER GUIDE

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BOSTON, U.S.A.: OCCULT PUBLISHING Co., P.O., Box 2646. NEW YORK: THE INTERNATIONAL NEWS Co.

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COMPANION TO RAPHAEL'S ALMANAC (Gratis), containing Birthday Information for Every Day, and the Fate of any Child born during 1901, will be found at the end of the Almanac; also list of Raphael's publications, etc., etc.

## NOTICE.

This Almanac will be published not later than the 1st of October in every year. Please ask your Stationer for it, whether you see it advertised or not, and insist on having it early, as many sellers keep it back.

## Raphael's Eighty-First Annual Address.

In my address last year, speaking of the success of the Messenger during the last 25 years, I unintentionally and accidentally omitted mentioning my publishers and the large share of praise which is due to them for their energetic efforts to extend the sale. A good publisher is a great help to an author; indeed, in many cases success depends upon the publisher. I regret the omission, which, as before stated, was purely accidental.

As I write this the war cloud has not lifted in South Africa, and in the Far East a storm is gathering. The difficulty may be patched up for a short period, but it will burst forth again, and slaughter and bloodshed will follow. Let us hope that England will be able to stand aloof, and that no more of her homes will be made desolate and sad by the loss of one or more of its members. War is truly a terrible scourge.

And now to those of the great majority of my readers who believe that the new century will issue in on the 1st of January, 1901, I wish the most perfect health and the best of good fortune: may they live in peace, plenty, and comfort, and may the Angel of Death be far from their doors.

RAPHAEL.

#### SPECIAL NOTICE.

NATIVITIES AND PRIVATE CALCULATIONS.

In future my readers should apply to Mr. George Wilde, 6, Central Street, Halifax, Yorkshire, for his List of Terms. He is a well-known and clever Astrologer. At the end of the Almanac, page 120, will be found some testimonials as to the successes of this gentleman.

To study Astrology, cast your own nativity, and read your own planet, you require the "Key to Astrology" and an Ephemeris for the year of your birth: the two post free, in an envelope, for 2s. 3d.

#### JANUARY XXXI DAYS.

#### Moon's Phases.

Full Moon, 5th, oh. 13m. Morn. Last Quar., 12th, 8h. 38m. After. New Moon, 20th, 2h. 36m. After. First Quar., 27th, 9h. 52m. Morn.

#### Tidal Enformation.

6th, High Tides. 13th, Low Tides. 21st, Very High Tides. 28th, Low Tides.

-											4	-	-	
D	D	Planetary Aspects,	Hi	gh	Wa	ter	Sun	IS	un		7	Ioon	n.	
M	W	Remarkable Days, &c.	Lo	n. I	Brid	ge.	rises	. Se	ets.	Ris	es.	Set	s.	ge
-	-	*	me	rn.	afte	er.	-	-	=	aft	er.	mo	rn.	A
- 5	-	a: o	н.	M.			H. M			н.		н.	M.	D.
1	Tu	Circumcision. Q 0	10			45		8 3	59	I	6	4	12	II
2	W	Slavery abol. U.S.A. 1863	II	22	II	58		8 4	0	I	55	5	23	12
3	Тн	Harrison Ainsworth d. 1882	-	-	0	29		8 4	I	2	53	6	25	13
4	F	Venus a morning star	0	58	I	25		8 4	2	3	59	7	16	14
5	S	Mars a morning star	I	51	2	14	3	84	3	5	9	7	5.1	15
6	五	Epiphany Sunday	2	36	2	57	8	7.4	5	6	21	8	30	16
7	M	Earl of Kimberley b. 1827	3	17	3	38	8	74	6	7	32	8	57	17
	Tu	St. Lucian. & ob. DA4	3	58	4	18		74	7	8	41	9	20	18
9	W	Emp. Napoleon died, 1873	4	36	4	53		64	9	9	47	9	40	19
10	Тн			IO	5	26	8	64	IO	10	52	9	59	20
II	F	Loss of the 'London,' 1866	5	44	6	3	X	5 4	II	II	58	10	IG	21
12	Sec. 11	Earl of Crewe born, 1848	6	22		41	8	44		mo		10	40	22
13	-	I Sun. after Epiphany	7	2	7	24		44	15	I	4	II	2	23
14		Duke of Clarence died, 1892	7	50	8	18		34	16	2	3	II	27	24
15	m		8	51	9	29		24	18	3	12	II	59	25
- 42	W		100	_		10.75	-	-				1	-	
1		Lord Napier of Magdala d.,			IO	48		14	19			oal		20
	TH	Lord Rosse b., 1800 [1890	11	24	1	57		04	21	5	12	I	28	27
18	-	St. Prisca. ODG. DOQ	-	-	0	26		04	22	6	.3	2	26	28
19		Isaac Disraeli died, 1848	0	0	I	-	7 5	94	24	6	48	3	34	29
20			I	37	I	59	-		26	7	25	-	48	N
21	M	St. Agnes. OLH. \$ LH	2	20	2	39			27	7	56		5	I
22	Tu	St. Vincent. Odg. D*4	2	58	3	19		54	29		23		25	2
23		Duke of Edinburghm., 1874	3	38	3	58	7 5	44	31	8	47	8	45	3
24		Charles J. Fox born, 1749	4	20	4	42		24	33	9	II		5	4
25	F	Conversion of St. Paul	5	2	5	23	7 5	14	34	9	35	II	24	5
26		General Gordon killed, 1885	5	43	6	4	7 5	OIF	36		2	mo	orn	6
27		3 Sunday after Epiphany	6	27	6	52	7 4	91	38	IO	33	0	43	7
8	M	Capitulation of Paris, 1871	7	20	7	50		74	40		8	2	1	8
	TU	Pres. McKinley born, 1843	8	23	9	C	7 4	64	41	11	51	3	12	9
30	W	Charles I. beheaded, 1649	9	42	10	26	7 4	41	43	oa	f45	4	16	10
31	TH	Felix Faure born, 1841	II	8	II	49	7 4	34	45	I	46	5	10	II
1		A TO SHIP IN COME IN COME IN COME				-		THE P				The same	-	2

#### RAPHAEL'S WEATHER GUIDE FOR JANUARY, 1901.

Ist and 2nd, rain and wind; 3rd, snow, colder; 4th and 5th, frost; 6th and 7th, frost and snow; 8th, very cold; 9th and 10th, unsettled, wind; 11th and 12th, rain and wind; 13th and 14th, changeable; 15th and 16th, fairer, milder; 17th and 18th, fair and frosty; 19th and 20th, stormy; 21st, unsettled; 22nd, wind; 23rd and 24th, rain; 25th, downfall; 26th and 27th, unsettled; 28th, stormy; 29th and 30th, rain and wind; 31st, very unsettled.

A cold, wintry month.

#### Raphael's Every-Day Guide for Fanuary, 1901.

1. Avoid superiors and ask no favours 2. A most unfavourable day; avoid

females. 3. Court and marry before I P.M., sell in the P.M. [the evening.

4. Sell before 2 P.M.; travel and deal in

5. Be very cautious.

6. Sunday-Visit thy friends.

Court, marry, seek work, ask favours, and push thy business before 4 P.M.

 Very doubtful; ask no favours.
 Sell in the P.M., and keep thyself quiet. to. Sell in the evening.

11. An unfortunate day for every purpose. t2: Avoid superiors, ask no favours, and do not quarrel.
 r3: Sunday—Favourable until 10 A.M.

14. Travel, deal, seek work, and push thy affairs before 2 P.M. 15. Ask favours, seek work, and push thy

business in the P.M. [the P.M.

16. Ask favours and push thy business in

17. Very doubtful; be careful.

18. Court, marry, seek work, deal with women, ask favours, and buy.

19. Very uncertain after 8 A.M. 20. Sunday-Visit thy friends.

21. Travel, remove, and push thy business between NOON and 5 P.M. 22. Buy, speculate, seek work, and ask

favours in the P.M., or evening.
23. Buy and deal before 11 A.M., after which very unfortunate.

24. Sell in the P.M., unfortunate for all

25. Avoid women until 4 P.M., then ask favours, travel and visit.

26. Doubtful all day.

27. Sunday-Ask favours and visit thy friends; court in the evening.

28. Travel in the P.M., evil for all else.
29. Ask favours and seek work in P.M. before 6.

30. Unfavourable all the day.

31. Sell before NOON; an unfortunate day.

#### The FARMER'S TABLE, Jan.

-				_			_	
Day of Month.	Mare, 48 weeks.	Cow,	Ewe & Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit, 30 days.	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
	dec.	oct.	my.	apr.	mar	jan	jan	jan
I		Q	30	23	5	31	29	22
2	3 4 5 6	9	30	24	5	jeb.	30	23
3	5	II	jun	25	7 8	2	30 31	24
4	6	12	2	26		3	teb.	25
5	7	13	3	27	9	4	2	26
3 4 5 6	8	14	4	28	10	5 6	3	27
7 8	9	15	5	29	II	6	4	27 28
	9	15	5	30	12	.7	- 5	29
9	II	17	7 8	my.	13			30
10	12	18	8	2	14	9	7	31
II	13	19	9	3	15	IO	8	feb.
12	14	20	9	4	15	II	9	2
13	15	21	II	5	17	12	IO	3
14 15	16	22	12	6	18	13	II	4
15	17	23	13	7	19	14	12	5 6
16	18	24	14	8	20	15	13	16
17	19	25 26	15 16 17 18	9	21	16	14	7 8
18	20	26	16	10	22	17	15	
19	21	27 28	17	II	23		16	9
20	22	28	18	12	24	19	17	
21	23	29	19	13	25	20	18	II
22	24	30	20	14	26	21	19	12
23	25	31	21	15	27 28	22	20	13
24	26	nov.	22	10		23	21	14
25	27	2	23	17	29	24	22	15
26	28	3	24	18	30	25	23	16
27 28	29	4	25	19	31	26	24	17
28	30	5	26	20	apr.	27	25	18
29	31	0	27 28	21	2	28	26	19
30	jan	7 8	28	22	3	mar	27 28	20
31	2	0	29	23	4	2	20	21

The above Table shows when an Animal served, or an egg set on during the present month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

#### JANUARY, 1901.

THE first New Moon to consider is that which occurs on December 22nd, one minute after midnight. At that time Cancer will be on the meridian; the Sun and Moon will be on the cusp of the 4th house, and Saturn therein in Capricorn, Venus will be on the cusp of the 3rd, and Mars in the 12th.

The angular position of Saturn denotes a cold month, with snow and very sharp frosts, interfering with the traffic and trade of the country. Railways will suffer, and many accidents will occur. Mercury in conjunction with Uranus denotes that discoveries will be made in connection with science and machinery. Venus, ruler of the Map, is badly situated, which shows much distress in the land and deaths from starvation and exposure. Mars, lord of the 7th, denotes that the enemies of England will be busy, and encroachments on her spheres of influence are to be expected. Towards the close of the month we shall have bad news from our Colonies, and probably India also, in which famine or plague is likely to exist extensively. There will be further faciliextensively. ties granted by the Post Office at the beginning of the year.

The planet Mars in Virgo is unfavour-able for Paris and Turkey chiefly, and disturbances and calamities may be expected. Spain will be sorely troubled for some years, and the presence of Saturn in Capricorn is particularly unfavourable for India.

#### FEBRUARY XXVIII DAYS.

#### Moon's Phases.

Full Moon, 3rd, 3h. 30m. After. Last Quar., 11th, 6h. 12m. After. New Moon, 19th, 2h. 45m. Morn. First Quar., 25th, 6h. 38m. After.

#### Tidal Enformation.

4th, High Tides.
12th, Low Tides.
20th, Very High Tides.
26th, Low Tides.

		The particular system of the second					J.C.		-		_		3500	
D	D	Planetary Aspects,			Vat			un	Sun			Mod	n.	-
M	W	Remarkable Days, &c.	Lor	1. B	ridg	ge.	ris	es.	sets	Ris	ses.	Set	ts.	90 80
-	-	The state of the s	mon		aft		-		JA F	100000	er.	moi	rn.	A
	F	C C 1 . 1 . 1 . 1 . 0 . 0	н.	М.				M.	н. м	5.		н.	M.	D.
1	S	Geo. Cruikshank died, 1878	1		0	25			4 4		54	5	55	12
2	100000	Purification. Candlemas	0	54	I	20	7		4 4		2	6	29	13
3	\$	Septuagesima Sunday	1	43	2	5	1		4 5		13	6	59	14
4	M	Coomassie taken, 1874	2	24	2	43	7		4 5	-	23	7	23	15
5		St. Agatha. ⊙ * H. ♥ △ ₩	3	2	3	20	-	-	4 5		30	7	44	16
	W	Sir Henry Irving born, 1838	3	37	3	53		33		6 8	38	8	5	17
7	Тн		4	10	4	26	7	31		8 9	43	8	25	18
8		Half-quarter day. O \ \mathcal{1}	4	43	4	58			9	010	47	8	45	19
9	S	General Wood born, 1838	5	13	5	27				2 11	52	9	6	20
10	\$	Sexagesima Sunday	5	43	6	0	7	26	5	4 mo	orn	9	30	21
II	M	Sir Astley Cooper died, 1841	6	18	6	37	7	24		6 0	56	10	0	22
12	Tu	FldMrshl.Simmons b. 1821	7	0	7	26	7	22	5	8 1	57	01	35	23
13	W	Lord R. Churchill b., 1849	7	54	8	29	7	20	5 1	0 2	56	II	18	24
14		St. Valentine. D*O, 8 w	9	7	9	52	7	18	5 I	1 3	50	oat	fII	25
15	F	Relief of Kimberley, 1900	IO	36	II	15	7	16	5 I	3 4	37	I	13	26
16		Earl of Clarendon b., 1608	II	52	-		17	14	5 I	5 5	18	2	23	27
17	\$	Shrove Sunday. O / b,QH	0	24	0	52			5 1		53	3	39	28
18	M	Martin Luther died, 1546	I	15	I	37	7		5 I		22	5	0	29
19	Tu	Shrove Tues. D&J, *4	I	58	2	19			5 2		49	6	21	Ń
20	W		2	39	2	58	7	6	5 2	3 7	13	7	44	I
21	Тн	Mars rises at Sunset	3	18	3	38	17		5 2	5 7	39	-	6	2
22	F	Geo. Washington born, 1732	3	58		18	7		5 2		5		28	3
23	S	Jupiter a morning star	4	40	5		7		5 2	8 8	35		47	4
24	~	1st Sunday in Lent. D Q		21	5	43	6		5 3		IO		orn	5
25		Saturn a morning star	5	7	6	32			5 3		52	I	2	5
-	TU		-	57	-	26		53	-		43	2	9	7
27	A-100	Cronje surrendered, 1900	8	J/	8	41	15.0	51			41	3	7	8
	TH		9	24	100			49		7 0a			53	9
	-	23.000 2000 2000 2000 2000	19	-4	-		1	77	3 3	1	-+3	3	23	9
	-				U.S.		H							
	30								1 72					
	-		-	-	1	-	-	-	-			-		-

#### RAPHAEL'S WEATHER GUIDE FOR FEBRUARY, 1901.

Ist, dull; 2nd, wet; 3rd and 4th, showery; 5th, stormy, cold; 6th and 7th, unsettled; 8th and 9th, fair, windy; 10th, showery; 11th and 12th, wind; 13th and 14th, fine and mild; 15th, rather unsettled; 16th and 17th, stormy; 18th, changeable; 19th, fair; 20th and 21st, showery; 22nd, stormy; 23rd and 24th, fair; 25th to end, generally fine and mild.

On the whole a fine month, temperature higher than usual.

#### Raphael's Every-Day Guide for February, 1901.

r. Avoid females, and keep quiet.

2. Very doubtful all day

3. Sunday-Avoid superiors, and ask no favours.

4. Unfavourable.

5. Very unfortunate until 6 P.M., then better.

6. Doubtful all day.

Sell in the P.M.; evil for all else.
 Travel, remove, ask favours, seek

work, and push thy affairs in P.M. 9. Avoid women, and do not quarrel.

10. Sunday-Travel and visit thy friends. 11. Be very careful; ask no favours.

12. Court, marry, seek work, and ask favours before 7 P.M.

13. Travel in P.M.; be careful in all else. 14. Seek work, and push thy business

before 10 A.M.
15. An unfortunate day; be careful.

6. Very doubtful; be careful.

17. Sunday-Court, marry, and visit thy friends.

18. Very doubtful all day.

19. Buy, speculate, seek work, and ask favours between NOON and 7 P.M.

20. Travel and sign writings in the A.M. 21. Sell before 2 P.M.

22. Ask favours, seek work, and push thy business before Noon.

23. Buy, speculate, deal, ask favours, court and marry after NOON.

24. Sunday-Travel, and visit thy relations.

25. Avoid superiors; do not quarrel; keep very quiet.

26. Unfavourable until I P.M., then ask favours, deal with women, and

27. Deal, seek work, travel, and push thy business before 2 P.M.

28. Sell before 2 P.M., unfortunate for all

#### The FARMER'S TABLE, Feb.

Day of Month.	Mare, 48 weeks.	Cow,	Ewe & Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit, 30 days.	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
2	jan	nov	jun	my.	apr.	mar	mar	feb.
I	3	9	30	24	5	3	I	22
2	4	10	jul.	25	6	4	2	23
	-		700	- 06		17.22	100	ALC: UNKNOWN

#### TT mar II jun II II II IQ II IO IO IO IO II II dec. IQ my. ... ... ...

above Table shows when an Animal d, or an egg set on during the pre-it month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

#### FEBRUARY, 1901.

AT the time of the New Moon on the 20th. Ar the time of the New Moon on the 20th January, the tropical sign Cancer will be ascending, and Venus, Saturn, and Jupiter will be setting, the Luminaries and Mercury will be on the cusp of the 8th, Mars will be in the 4th house. The latter position is not favourable, denoting colliery explosions, boisterous weather with heavy gales, and, as Uranus is near a quartile served, a great number. weather with neavy gales, and, as Oranus is near a quartile aspect, a great number of suicides. There will be an extraordinary quantity of very sudden deaths of notable people, and there is danger that influenza will be very prevalent and very fatal. There will be disasters on the suite and a very accidents on the very latar. There will be disasters on the railways, and many accidents on the roads, particularly during the forepart of the month. The Revenue will not be flourishing, but many items of export will show a considerable falling off. Towards the close of the month, a terrible disaster will occur at sea, with a heavy loss of life. There will also be strikes in some trades; and the labour market will be getting unsettled. The Government will not be popular, and death will leave a sad vacancy in its ranks.

Mars still lingers in the sign Virgo, which will disturb Turkey and Paris chiefly. The West Indies may likewise suffer from storms or earthquakes. Jupiter is now in Capricorn, and will mitigate to some extent the misfortunes threatened by Saturn, but Jupiter is weak in this sign, hence troubles will still fall upon Like Denies Bull will still fall upon India, Persia, Bulgaria, and other countries and places ruled by that sign.

#### MARCH XXXI DAYS.

Moon's Phases.

Full Moon, 5th, 8h. 4m. Morn. Last Quar., 13th, 1h. 6m. After. New Moon, 20th, 0h. 53m. After. First Quar., 27th, 4h. 39m. Morn. Tibal Enformation. 5th, High Tides. 14th, Low Tides. 20th, Very High Tides. 27th, High Tides.

-	_			-	-	-	-		-		_		_
D		Planetary Aspects,	Hi	gh	Wate	er	Sun	Sun			Mod	19000	2
M	W	Remarkable Days, &c.	To	n. I	ridg	e.	rises	sets.			Se	ts.	ge
-	-			orn.	afte H M		d		alte		moi		<u>A</u>
	F	St Danid DAK DO		56				H. M.			н.		D.
I	S	St. David. DAV, QO St. Chad. QAW. DQV	10	50		35			2	52	4	31	10
2	THE C	2 Sunday in Lent. DAH	0		I	-				IO	5	27	12
3	M	Strike of Flax Spinners, 1872		41 28		50	- 10	5 41		18	5	200	13
4	TU		2	8	-	25			9	24	6	49	14
5	-			-	-	-				-	-	-	-
6		George du Maurier b., 1834	2	41		01		5 46	8	29	6	30	15
10	TH	Perpetua. Od & Dollar	3	10	-	26 6	. 00		0	36		50	10
8	~	Sir Richard Temple b.,1828	3	41		56 6				40	7	11	17
9		1	4	12		58		5 51	1000	43	78	34	
	-	3 Sunday in Lent. D△⊙	1 4	43		_			-	45		3	19
II	M	Venus a morning star	5	13	5 2	26					8	34	20
10000	TU	St. Gregory. Tasso b., 1544	5	42		48		5 57		45	9	14	21
13		Czar of Russia assass., 1881	6	23						39	10	I	22
	TH	King of Italy b., 1844 Lord Melbourne born, 1779	0	15		46				27	10	57	23
15			0		9	410		,		10			24
	S	Queen's Mother died, 1861	9	51		35				47	I	13	25
17	\$	4 Sunday in Lent. Patrick	11	15		49			-	18	2	31	26
18		Jupiter a morning star	_	6		196	2			47	3	50	27
	Tu W	St. Joseph. Q H. D o Q Sir Isaac Newton d., 1727	0	46	I	200				13	5	12	28 N
20				30	-	50		-	-	38		36	
THE	TB			II		32 (			6	4	8	1	I
22	474	Goethe died, 1832. DAO	2	52		136	0 1			34		,24	2
23	-	Saturn a morning star 5 Sunday in Lent. D*9	3	35		57 5		6 15	7	100	IO	44	3
24	M	5 Sunday in Lent. D*? Thames Tunnel opened, 1872	4 5	20	5 2	12 5	5 56			49	II	57	4
-					-	-	-	-		-	-	197	5
26 27	W	Duke of Cambridge b., 1819 Fohn Bright died, 1889	5	49		14		6 20		35	I	0	6
	TH	Duke of Albany died, 1884	7	41 45		23				38	I	51	7 8
100000	-	Mars an evening star	9	45						46		31	
29	S	Don Carlos born, 1848	10	34				6 25			3	4	9
31	4		II	45	-		5 40			3	3	55	11
3.	2	12000000000000000000000000000000000000		TO	-		3 40	29	13	10	3	3.51	* 1

#### RAPHAEL'S WEATHER GUIDE FOR MARCH, 1901.

Ist and 2nd, fair, windy; 3rd, fine; 4th and 5th, cold, stormy; 6th and 7th, unsettled, wind; 8th, very unsettled; 9th and 10th, showery, cold; 11th, fair, windy; 12th and 13th, generally fair; 14th, wet; 15th and 16th, fair, wind; 17th and 18th, rain; 19th and 20th, showery; 21st, dull, cold; 22nd and 23rd, fairer; 24th and 25th, generally 26th, showery; 27th, rain and wind; 28th and 29th, fine; 3c 31st, generally fair.

A fair spring month on the whole.

#### Raphael's Every-Day Guide for March, 1901.

1. Unfavourable; be careful.

2. Doubtful all day.

3. Sunday-Visit thy friends.

4. Buy, speculate, and push thy business in P.M. and evening.

5. An unfavourable day. 6. Doubtful; be careful.

7. Sell in the P.M. 8. Court, marry, seek work, and ask favours after NOON.

9. Buy, speculate, court, seek work, and push thy business after I P.M.

10. Sunday-Ask favours, and visit thy friends.

II. Sell in the P.M.

12. Avoid travelling; be very careful. [P.M. 13. Deal, and push thy business after 3

14. Buy, speculate, ask favours, seek work, and push thy affairs after NOON.

:5. Sell in the P.M.; evil for all else. 16. Avoid women, and keep thyself quiet.

17. Sunday-A very favourable day for any purpose.

18. Court, marry, and ask favours in the P.M. before 2.
19. Very favourable until 2 P.M., and

again after 6 P.M.

20. Avoid superiors; court in the P.M. and evening, and ask favours.

21. Sell about 2 P.M., then travel or remove.

22. Ask favours, and push thy business before 4 P.M. [favourable. 23. Be careful till 1 P.M.; then more

24. Sunday-Favourable in the evening for favours. Cautious

25. Do not travel or remove; be very 26. Very doubtful all day.

27. Favourable until NOON; sell in the P.M. or evening.

28. Keep very quiet until 5 P.M., then ask favours, and court. 29. Seek work, ask favours, speculate,

and push thy business before 5 P.M. 30. A most unfortunate day; do not quarrel.

31. Sunday-Be careful, and run no risks.

#### The FARMER'S TABLE, March.

-		and the same			12000			
Day of Month.	Mare, 48 weeks.	Cow, 40 weeks.	Ewe & Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit, 30 days.	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days
	jan	dec.	jul.	jun	my.	mar	mar	mar
1	31		28	21	3	31	29	22
2	feb.	8	29	22	4	apr	30	23
3	2	9	30	23	5	2	31	24
3 4 5	3	10	31	24	6	3	apr	25
5	1 4	II	aug	25	7	4	2	26
6	5	12	2	26	8	5	3	27 28
7 8	6	13	3	27	9	6	4	
	7 8	14	4	28	10	7 8	5	29
9		15 16	56	29	II			30
10	9	10	6	30	12	9	7	31
11	IO	17	7 8	Jul.	13	10	8	apr.
12	II	18		2	14	II	9	2
13	12	19	9	3	15	12	10	3
14	13	20	10	4		13	II	4
15	14	21	II	5	17	14	12	5
16	15	22	12	6	18	15	13	0
17	16	23	13	7 8	19	16	14	7 8
18	17	24	14		20	17	15	0
19		25 26	15	9	2I 22	10	16	9
20	19	-						
21	20	27 28	17	11	23	20	18	II
22	2I 22			12	24	2I 22	19	12
23	23	29	19	13	25 26	23	21	13
25	24	30	21	15	27	24	22	15
26			22	16	28		-	16
	25 26	jan 2	23	17	20	25	23 24	17
27 28		3	24	18	30		25	18
29	27 28		25	19	31	27 28	25 26	19
30	mar	4 5 6	26	20	jun	29	27	20
31	2	6	27	21	2	30	27 28	21
11		1	- 1		-	0 1		-

The above Table shows when an Animal served, or an egg set on during the present month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

#### MARCH, 1901.

THE New Moon for the month occurs on the 19th February, early in the morning, when the sign Sagittary will be rising, and the Equinoctial sign, Libra, will be culminating. Uranus will be in the as-cendant, and Jupiter and Saturn not far past the cusp of the 2nd house. The lunation will occur near the cusp of the 3rd, and close to the opposition of Mars on the cusp of the 9th house. The latter position and aspect are decidedly unfavourable, tending to excitement in the land, probably the motion of armies and the transport of war materials. There will also be strikes and labour disputes. Railways and road locomotion will be particularly unsafe, and many fatal acci dents will occur. The Map does not look like much reduction in taxation, and I fear the extra taxes imposed last year will be chiefly in force for the present year. The Government will not be in favour, but loud and angry complaints will be heard, and the voice of the press and people will be against it. The culmination of Saturn at the full moon is particularly evil, and sad and lamentable accidents will be frequent. There will be many cases of cruelty towards women and children, and females generally will be unfortunate during the month. The health of the people will not be good, and the death rate will be high. Sudden deaths and suicides will be very frequent.

Mars has retrograded into the sign Leo, which governs France and Italy chiefly, hence in those countries we may expect many crimes and great conflagra-tions. Strikes will occur, rioting, and fighting.

#### APRIL XXX DAYS.

#### Moon's Phases.

Full Moon, 4th, 1h. 20m. Morn. Last Quar., 12th, 3h. 57m. Morn. New Moon, 18th, 9h. 37m. After. First Quar., 25th, 4h. 15m. After.

#### Tidal Information.

5th, High Tides. 12th, Low Tides. 18th, Very High Tides. 26th, Low Tides.

		and the second s				9				-				
D	D	Planetary Aspects,			Vate		Sun					00		5.1
M	W	Remarkable Days, &c.	Lo	n. I	Bridg	ge ri	ses.	set	s.	R1se	S.	Se	ts	ge
-	-	THE RESIDENCE OF THE PARTY OF T	moi		afte	1	333	1		afte		mo.		A
	M	Engle! Dan Diamant L + 0+ F	н.	-			. M.		M.				M.	D.
I	Control of the last	Fools' Day. Bismarck b. 1815	0	14		40 5	38		30		5		16	12
2		Leon Gambetta born, 1838	I	2		22 5	36		32	2			35	13
3		00 1, 04	I	39		56 5	00		34		25		55	14
4		St. Ambrose. 4 th. D80	2	13		28 5			35		29		16	15
5		Good Friday. Q口说. ) A ♥	2	43		57 5		0	37	_	33		40	16
6		Old Lady Day. O h	3	12	3	28 5	27		39		36	6	5	17
7	\$	Easter Sunday. ⊙ △ H	3	43	3	58 5	24		40	IO ;	36	6	36	18
8			4	15	4	31 5	22	6	42	II ;	32	7	13	19
9	Tu	The state of the s	4	47	5	3 5	20		44	mor	n.	7	57	20
10	W	General Booth b., 1829	5	19	5	38 5	18	6	45	0:	22	8	50	21
II	Тн	Venus invisible. Ynb	6	0	6	24 5	15	6	47	I	5	9	49	22
12	F	Mars an evening star	6	51	7	22 5			49	I	43 1		55	23
13	S	Capture of Magdala, 1868	7	54		32 5			50		160			24
14		Low Sunday. O A J. D & J		14	9	58	C	6	52	2	44	I	23	25
15		Cardinal Vaughan b., 1832	10	37	II	9			54		II	2	42	26
-	Tu		II	40		- 15	-	-	56	-	36	4	3	27
1	W	Heenan fought Sayers, 1860		9	0	35 5			57	4	I	5	27	28
	Тн		0	58		2C 5		10	59		30	6	52	N
19	the Landson	St. Alphege. Primrose Day	1	42	2	5 4	-	7	0	5	I	8	15	I
20	-	King of Roumania b., 1839		28	2	50 4	56	7	2		40	9	35	2
-	1		1		-			-		-	-	-		
21		2 Sunday after Easter	3	14	3	38 4			4	The state of	-	0	44	3
1000	Acres 1	Jupiter a morning star	4	2	4	26			5	1	22 I 26 I		42	4
23	12.2	0 1 1 1 1		48	5	II 4		7	7 8	1	200		28	5
24	1	Saturn a morning star	5	35	6	I 4		7		1	34	0	0.00	
25	-	the state of the s		28	1	57 4	_	-	IC	Park and	44	1	5	7
26		Oliver Cromwell b., 1599	7	27	8	1 4			12		54	I	35	8
27		Edward Gibbon born, 1737	8	38		174				I af.		I	59	9
28		3 Sunday after Easter	9	56	10	32 4			16		7	2	21	10
29		Uranus a morning star	II	4	II	34 4			17	0	12	2	41	II
30	Tu	Duke of Argyll born, 1823	-		0	1 4	36	7	18	4	16	3	I	12
-	1	2 21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1	45	138	2.31	100	1	10	1	1		51	1

#### RAPHAEL'S WEATHER GUIDE FOR APRIL, 1901.

Ist and 2nd, showery, cool; 3rd, fair; 4th and 5th, rain and wind; 6th and 7th, very unsettled, thunder; 8th and 9th, fair; 10th, showery; 11th, wet; 12th, misty, changeable; 13th and 14th, generally fine; 15th and 16th, fair; 17th and 18th, showery; 19th and 20th, fine; 21st and 22nd, rather unsettled; 23rd and 24th, fair, wind; 25th, fine; 26th and 27th, rather unsettled; 28th to end, generally fair.

A fair spring month.

#### Raphael's Every-Day Guide for April, 1901.

1. An uncertain day; be careful.

2. Very doubtful.

 Sell; evil for all else.
 Seek work, ask favours, travel, and push thy business after 6 P.M., not before. 5. Very uncertain all day.

6. Buy and speculate before 11 A.M., after which be careful.

Sunday—Be careful.
 Doubtful all day.

9. Seek work, ask favours, deal, and push thy affairs after 10 A.M. 10. Very uncertain all day.

II. Do thy business before II A.M., after which be careful.

12. Travel, sign writings, and deal before NOON.

13. Very doubtful all day.

14. Sunday-Be careful until 1 P.M.; then

15. Speculate, buy, deal, and push thy affairs after 4.30 P.M.

16. Court, marry, ask favours, and push thy affairs.

17. Sell in the P.M.; evil for all else.
18. Court, marry, askfavours, deal, travel, seek work, and push ahead.

19. Unfavourable until 7 P.M., then buy.

20. Sell; evil for all else.
21. Sunday—Travel and visit thy friends.

22. Seek work, and deal in the P.M.

23. Be careful all day. 24. Sell; very unfortunate.

25. Ask favours, and keep very quiet. 26. Court, marry, travel, remove, sign writings, and push thy business.

27. Sell in the P.M.; doubtful for all else. 28. Sunday—A very favourable day for

any purpose.
29. Doubtful; be careful; do not buy.

30. Very uncertain from morn till eve.

#### The FARMER'S TABLE, April.

- 22		11111	11.17.1		LAD	1111,	TTh	TI.
Day of Month.	Mare, 48 weeks.	Cow, 40 weeks.	Ewe and Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit,	Turk., Duck, Peafowl, 28-d.	Fowl, 21 days.
	mar	jan	aug	jul.	jun	my.	apr.	apr.
I			28	22	3		29	22
2	3 4 5 6	7 8	29	23	4	1 2	30	23
3	5		30	24	4 5 6		my.	24
4	6	9	30 31	25	6	4	2	25
5	7	II	sep.	25 26		5	3	25 26
2 3 4 5 6 7 8	7   8   9   10	12			7	3 4 5		
7	0	13	3	27 28	9	7	4 5 6	27 28
8	10	14	4	29	10	7 8	6	29
9	II	15	3 4 5 6	30	II	9		30
9	12	15	6	31	12	10	7 8	30
II	13	17	1 7	aug	13	II	9	2
12	14	17	8	2	14	12	10	
13	15	19	9	3	15	13	II	3 4 5 6
14	16	20	IO	4	16	14	12	5
15	17	21	II	4 5	17	15	13	6
16	18	22	12	6	17	16	14	8
17	19	23	13	7 8	19	17	15 16	8
18	20	24	14	8	20		16	9
19	21	25	15	9	21	19	17	10
20	22	26			22	20		II
21	23	27	17 18	II	23	21	19	12
22	24	28		12	24	22	20	13
23	25 26	29	19	13	25 26	23	21	14
24	20	30	20	14		24	22	15
25	27	31	21	15	27	25	23	
26	28	feb.	22	16	28	26	24	17
27 28	29	2	23	17	29	27 -28	25 26	18
28	30	3	24		30,	-28	20	19
29	31	4 5	25	19	jul.	29 30	27 28	20
30	apr.	5	20	20	2	30	20	21

The above Table shows when an Animal served, or an egg set on during the pre-sent month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

APRIL, 1901.

THE map for the New Moon which occurs on the 20th March is rather an important one, happening as it does near the entry of the Sun into the cardinal sign Aries. The sign Leo will be rising, and Mars will occupy the cusp of the 2nd house, and Mercury, Venus, and the Luminaries will be in or near the 9th house. The position of Mars is certainly bad for taxation, and I fear the increase imposed in 1900 will be reduced precious little in 1901. Had it not been for the statement of 1901. Had it not been for the statement of the Chancellor of the Exchequer, I should have predicted a further increase, but, excepting any unforeseen foreign complications, he is bound to make some reductions, but it is likely to be very small. There will be a good deal of agitation and rest-lessness in the country Trade will be good, but the different trades will not be settled or at peace with the masters. Sudden deaths will continue to be painfully frequent and alarming. Railways fully frequent and alarming. will prosper, and motor cars will be much in evidence on our highways.

The great planets Saturn and Jupiter are in Capricorn, and in the autumn will meet in conjunction, an event which oc-curs but once in twenty years. Being in Capricorn their chiefinfluence will fall on India, that land which we try to govern well, but do it so badly, simply because we do not study the inhabitants and their ways. India is virtually the birthplace of knowledge, and amongst her sons can be found the keenest and highest intellects in the world. We English are clever in the world. business people, but the mind of the

Hindoo is far above such sordid pursuit.

#### MAY XXXI DAYS.

#### Moon's Phases.

Full Moon, 3rd, 6h. 19m. After. Last Quar., 11th, 2h. 38m. After. New Moon, 18th, 5h. 38m. Morn. First Quar., 25th, 5h. 40m. Morn.

#### Tidal Information.

4th, High Tides. 12th, Low Tides. 18th, Very High Tides. 26th, Low Tides.

-			-								-		_
D		Planetary Aspects,			Wat		Sun			100000	Moor	-	
M	W	Remarkable Days, &c.	Lo	n. i	Bridg		rises.	se	ts.	Rises.	-		ge
-			me	-	aft			-	-	atter.	mor		A
	w	St. Philip and St. Fames	н.	M. 25			н. м. 4 34		M 20	н. м. 5 21		22	D. 13
1	Тн	Duke Northumberl'd b.1810	I	6	I	24			21	6 25		44	14
3	1000	Invention of the Cross	I	43	2	0			23	7 28	4	9	15
4	0	Joseph Whitaker born, 1820	2	16	2		1 29	1.5	25	8 29		38	16
1		4 Sunday after Easter	2	47	3	3			26	9 27		13	17
1				19	3	35	-	-	281	10 20	-	55	18
1	- Fill and a second	QAh. Dob. Dyh&4 Lord Rosebery born, 1847	3	53	4	II		10	30	11 5		45	19
	W	John Stuart Mill died, 1873	4	27	4	45			31	11 43	A	43	20
0		Half-quarter Day. $\forall \triangle \mathcal{V}$	5	3	5	23		10	20.00	morn.	0	46	21
IC		Indian Mutiny 1857. D / H	5	45	6	IO			34	0 17		55	22
II	- 6	Mars an evening star	16	35	7	4		-	36	0 45		71	23
12	-		7	34	8	6		1	37	10	oaf		24
13		Jupiter a morning star	8	43	9	20			39	I 37	200000	39	25
IZ		Od&P\$. 845. D*9	9	56	10	30			40	2 1		58	26
I	The second	Saturn a morning star	11	2			4 10	1	42	2 27		20	27
16	ТН	Ascension Day. Holy Thurs.			0	2	4 9	7	43	2 56	5	43	28
17	The second second	King of Spain born, 1886	Ö	29	0	53		100	44	3 31	7	5	29
18		Czar of Russia born, 1868	I	18	I	44	1.1		46	4 13	8	20	N
I	\$	Sunday after Ascension	2	9	2	33	4 5	7	48	5 5	9	27	I
20	M	Uranus a morning star	2	58	3	23	4 3		49	6 7	10	20	2
21	TU	Venus invisible. D & 11	3	46		II	1 2	7	51	7 15	II	I	3
22	W	Dr. Conan Doyle born, 1859		34	4	58	4 1		52	8 26	II	35	4
23	TH	Lord Loch b., 1827. D*9	5	21	5	45	3 59		53		moi	rn.	5
24	F	Queen Victoria born, 1819	6	9	6	35		37	55	10 48		2	6
2	S	Princess Helena born, 1846	7	2	7	30	3 57	7	56			26	7
26	CO.	Whit Sunday. Augustine.	17	59	8	31		7	57	laf 3	0	47	8
2		Whit Monday. Bank Hol.	1	4	9	38	3 55	7	59	2 8	1	6	9
1 100	Tu	ODS. 55 H. DDP87		IC	10	42		8	0	3 12	-	27	10
20		The Monarchy restored, 1660	II	12	-				1	4 16		49	II
-	TH	Alfred Austin born, 1835		-	0		3 52		2		1	12	12
3	I F	General Chelmsford b., 1827	0	29	0	51	3 51	10	3	6 22	2	40	13

#### RAPHAEL'S WEATHER GUIDE FOR MAY, 1901.

Ist and 2nd, rain, thunder; 3rd and 4th, warm, showery; 5th, unsettled; 6th and 7th, stormy; 8th and 9th, rather unsettled; 10th and 11th, fair, cold nights; 12th and 13th, fine; 14th, squally; 15th and 16th, showery; 17th and 18th, rain, thunder; 19th, stormy; 20th and 21st, fair, wind; 22nd, changeable; 23rd and 24th, generally fine; 25th and 26th, windy, cool; 27th and 28th, rather unsettled; 29th, showery; 30th and 31st, generally fine.

Rather an unsettled month.

#### Raphael's Every-Day Guide for May, 1901.

- I. Travel and remove before NOON; then
- 2. Travel, deal, and seek work before II
  A.M.; then be careful.
- 3. Avoid superiors; ask no favours; sell.
- 4. A doubtful day.
- 5. Sunday—Very uncertain.
  6. Travel, remove, and deal with women before 2 P.M.
- 7. Travel, deal, and seek work, before 3 8. Buy, speculate, ask favours, and push thy business before 6 P.M.
- Court, marry, seek work, and ask favours before 11 P.M.
- 10. A very doubtful day.
- II. Avoid superiors and women; an unfortunate day.
- 12. Sunday-Be careful.
- 13. Buy, speculate, ask favours, deal, sign writings after II A M.
  14. Very doubtful.
- 15. Travel, remove, and deal with women before NOON; then sell.

- 16. Travel, seek work, and push thy business before 2 P.M. I P.M. 17. Ask favours, and deal with care before
- Court, marry, ask favours, seek work. and push thy business before 2 P.M.
   Sunday-Keep thyself quiet.
- 20. Ask favours, seek work, deal, and push ahead before 7 P.M.
- 21. Sell; unfavourable for all else. [P.M.
- 22. Ask favours and seek work about 5 23. Travel, remove, sign writings, and deal with women before 8 p.m.
  24. Uncertain; be careful. [better.
- 25. An unfortunate day until 8 P.M., then
- 26. Sunday-Doubtful.
- 27. Ask favours, seek work, and deal carefully in P.M. and evening.
- 28. Court, marry, ask favours, and seek work before 5 P.M.
- 29. Travel, and sign writings in the A.M. 30. Travel, deal, seek work, and push thy affairs.
- 31. Very doubtful all day.

#### The FARMER'S TABLE, May.

Day of Month.	Mare, 48 weeks.	Cow, 40 weeks.	Ewe and Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit.	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
- 2	apr.	feb.	sep.	aug	jul.	mv.	my.	my.
I	2	6	27 28	21	3	31	29	22
2	3 4	7 8		22	4	jun	30	23
3	4		29	23	5	2	31	24
4	5	9	30	24		3	Jun	25
5 6	6	10	oct.	25	7	4	2	26
6	1 7	II	2	26	8	5	3	27
7 8	8	12	3 4	27 28	9	5	4	27 28
8	9	13	4		IO	7 8	3 4 5 6	29
9	10	14	5	29	II			30
10	II	15	6	30	12	9	7	31
II	12	16	7 8	31	13	IO	8	jun
12	13	17		sep.	14	II	9	2
13	14		9	2	15	12	10	3
14	15	19	IO	3	16	13	II	5
15	16	20	II	4	17	14	12	
16	17	21	12	5 6	18	15	13	. 6
17 18		22	13		19	16	14	7 8
	19	23	14	7 8	20	17	15	
19	20	24	15	8	21	18	16	9
20	21	25	16	9	22	19	17	10
21	22	26	17	10	23	20	18	II
22	23	27		II	24	21	19	12
23	24	28	19	12	25	22	20	13
24	25	mar	20	13	26	23	21	14
25	25	2	21	14	27	24	22	15
26	27 28	3 4	22	15 16	28	25	23	16
27 28		4	23	16	29	26	24	17
28	29	5	24	17 18	30	27	25	18
29	30		25 26	18	31	28	26	19
30	my.	7 8	20	19	aug	29	27 28	20
31	2	8	27	20	2	30	28	21

The above Table shows when an Animal served, or an egg set on during the pre-sent month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

#### MAY, 1901.

THE Map for the New Moon last month is not important. The sign Scorpio will rise, and Uranus will be in the ascendant, which is a testimony of many labour disputes, and most probably strikes. Mars in the 9th implies shipwrecks or collisions on the high seas. The time of the Full Moon on the 3rd finds the planet Mars in the 10th house in elevation above all the planets. This will produce war-like rumours, and probably the moving of troops; and as Mercury is just setting at the time, the diplomatic world will be exceedingly busy with many knotty questions. The Sun and Venus will be questions. The Sun and Venus will be both in the 7th house in trine aspect to Jupiter and Saturn, so the testimony is strong that peace will not be broken; nevertheless, we shall come near to it. Our Government should be on the alert, and quietly and systematically prepare for a struggle. To be prepared is half-way to victory. It is to be noted that about this time the seeds will be sown for a rupture or war, therefore let us be prepared, so we are not caught napping, as in the Boer War. The War Office requires a thorough shake up. Half the officials there should get the sack, and the other half should be pensioned off out of the way. There is war in the air, and those responsible for our armaments should be prepared. Railways will prosper much, and the traffic returns will be very heavy. Mars in Leo will excite our neighbours across the Channel to an unparalleled degree, and France will scarcely escape bloodshed. Germany will be unquiet.

#### JUNE XXX DAYS,

#### Moon's Phases.

Full Moon, 2nd, 9h. 53m. Morn.
Last Quar., 9th, 10h. 0m. After.
New Moon, 16th, 1h. 33m. After.
First Quar., 23rd, 8h. 59m. After.

#### Tidal Enformation.

3rd, High Tides. 10th, Low Tides. 16th, High Tides. 24th, Low Tides.

_					-		-			5				
D		Planetary Aspects,		gh n. E					un	711	-	loo	-	4)
M	W.	Remarkable Days, &c.				-	ris	es. s	ets.		ses.		-	Age
		The grows have temporal and		M.	aft H.	er.	н.	м. н.	M.	aft H.	er.	mo	m.	D.
I	S	St. Nicomede. OP b	I	10	I			508	4	7	21	3	14	14
2	\$	Trinity Sunday. () 150° 1	I	48	2		3	508	5	8	15	3	52	15
3	M	Duke of York born, 1865	2	24	2	41	3	498	6	9	3		41	16
4	Tu	Lord Wolseley born, 1833	2	59	3	16	3	488	7	9	45	5	35	17
. 5	W	St. Boniface. Doh, Qo	3	34	3	53	3	48 8	8	IO	20	6	38	18
6	Тн	Corpus Christi.	4	12	4	31	3	47 8	9	IO	51	7	45	19
7	F	♂A4. DA⊙, 米H, Q?	4	50		9	3	47 8	10	II	17	8	56	20
-8	S	Charles Reade born, 1814	5	31	5	54	3	468	H	II	42	10	IO	21
9		I Sunday after Trinity		19		46	3	468		mo			24	22
10	M	Sir Edwin Arnold b., 1832	7	13	7	42	3	45 8	13	0	5	oaf	41	23
II	Experience.	St. Barnabas. D h & 4	8	II	8	43		458	14	0	30	I	59	24
12	1000	Charles Kingsley born, 1819		20	9	55	3	458	14		56	3	19	25
	TH		10	30		4	3	448	15		26	4	39	26
14		Battle of Naseby, 1645	II	36		-		448	15		4	5	56	27
15		Mars an evening star	0	6	0	34		448	16	1	50	7	7	28
16	-	2 Sunday after Trinity	I	3	I	30	3	44 8	16		45	8	6	N
17	M	St. Alban, 1st Eng. Martyr	1	56	2	21	3	44 8	17	4	52	8	55	I
100	Tu	Battle of Waterloo, 1815	2	46		II	3	44 8	17		2	9	32	2
19		Uranus an evening star	3	34	3	57	3	44 8	17	7	16	10	3	3
-	Тн		14	20	-	42		44 8	18	1	29	-	29	4
21		Marquess of Dufferinb., 1826		3 46	5	25		448	18		40		51	5 6
22		Queen Victoria's Day, 1897	5			9	3	45 8	18	10000	49		II	
23		3 Sunday after Trinity Lord Kitchener born, 1850	100	30		54	3	45 8	19	1200	55 f o		32	7 8
24	1	Saturn rises at sunset	7 8	17	7 8	35	3	45 8 45 8	19	THE ST		mo	54	9
	W	Sir G. B. Airy born, 1801		6		-	12	46 8		1	-	-	16	10
27	1	Tupiter rises at sunset	9	14		41 46	5	468		-	9	0	100	II
28		Coronation Day, 1838		18		47		478	19		12	I	43	12
29	-	Daily Telegraph estab., 1855		_	0	14		47 8	19		8	I	51	13
30	-	4 Sunday after Trinity		38				488	18	Charles and	0	2	35	14
30	-	1		3			J			1			33	- 1
	Date of		No.				1	All Street Street		1				

#### RAPHAEL'S WEATHER GUIDE FOR JUNE, 1901.

Ist, dull, showery; 2nd and 3rd, fair; 4th and 5th, fine; 6th and 7th, stormy; 8th and 9th, fine and warm; 10th, heat, thunder; 11th, showery; 12th, stormy; 13th and 14th, very unsettled; 15th and 16th, fine and warm; 17th to 20th, generally fine and warm; 21st and 22nd, unsettled, thunder; 23rd to 26th, generally fine and warm; 27th and 28th, very hot; 29th to end, heavy rain.

Some high temperatures may be expected this month.

#### Raphael's Every-Day Guide for June, 1901.

I. Sell before I P.M.

2. Sunday-Travel and visit thy friends.

3. An unfortunate day.

4. Travel, deal, buy, speculate, and seek work in P.M.

Very doubtful all day.

6. Postpone important affairs.

7. Travel, remove, seek work, and ask favours, before I P.M. [A.M. 8. Court, marry, ask favours before II

9. Sunday-Be careful; ask no favours.

10. Avoid women, and do not speculate. II. Sell in the P.M.; unfortunate for all

12. Very doubtful and uncertain.

13. Buy, speculate before I P.M., then travel, deal, seek work and sign writings.

14. Very doubtful all day.

15. Do not travel, neither quarrel nor

16. Sunday-Avoid superiors, favours [sell.

17. Court and marry before NOON; then 18. Rather favourable in the evening for favours.

19. Court and ask favours in the evening. 20. Very uncertain all day.

 Sell about 2 P.M.; do not quarrel.
 Seek work, buy carefully, and ask favours before 11 A.M. [ask favours. 23. Sunday-Avoid superiors, and do not

24. Sell; unfavourable for other purposes. 25. Do not travel nor sign writings. 26. Ask favours, deal, seek work, and

push thy business before 3 P.M. 27. Favourable until II A.M., then be

careful.

28. Travel, sign writings, deal, and push thy affairs before 2 P.M. [evening. 29. Travel and deal with women in the

30. Sunday-Keep quiet, do not quarrel.

#### The FARMER'S TABLE, June.

							-	
Day of Month.	Mare,	Cow, 40 weeks.	Ewe and Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit,	1 urk., Duck, Peafowl, 28 d.	Fowl, 21 days.
-	my.	mar	oct.	sep.	aug	jul	jun	jun
I		9	28	21	3	I	29	22
2	3 4	IO	29	22	4	2	30	23
3	5 6	II	30	23	5	3	jul.	24
	6	12	31	24		4	2	25
5	7	13	nov.	25	7	5	3	26
5 6	1 8	14	2	26	1 8	6	4	27
	9	15		27	9	7 8	4 5 6	28
7 8	9	15	3 4	27 28	9			29
9	II	17	5	29	II	9	7 8	30
10	12	18	6	30	12	10		jul
II	13	19	7 8	oct.	13	II	9	2
12	14	20		2	14	12		3 4 5 6
13	15	21	9	3	15	13	II	4
14	16	22	10	4 5	16	14	12	5
15	17	23	II	5	17	15	13	6
16	18	24	12	6	18	16	14	7 8
17 18	19	25	13	7 8	19	17	15 16	8
18	20	26	14		20			9
19	21	27	15	9	21	19	17	10
20	22	28	16	10	22	20	18	II
21	23	29	17 18	II	23	21	19	12
22	24	30		12	24	22	20	13
23	25	31	19	13	25	23	21	14
24	26	apr.	20	14	26	24	22	15
25	27	2	21	15	27	25	23	-
26	28	3	22	16	28	26	24	17
27 28	29	4	23	17	29	27 28	25 26	
28	30	5	24		30		20	19
29	31		25	19	31	29	27 28	20 21
30	jun	. 7	26	20	sep.	30	20	200
		***	***				***	

The above Table shows when an Animal served, or an egg set on during the present month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS. JUNE, 1901.

AT the time of the New Moon, on the 18th of May, which, by-the-bye, is an ecliptic conjunction, and becomes more important, the planet Neptune will be very near the ascendant, implying a most unsettled state of opinion in the land, much doubt and uncertainty as to what will happen next. Untoward events in connection with our Foreign or Colonial relations will be constantly cropping up, and diplomacy will be busy, and, apparently, fruitlessly so. At the Full Moon on the 2nd, Mars will be near the cusp of the 2nd, which looks like a Vote on account of some warlike preparation or operation, more especially as the Luminaries are in quartile aspect to Mars. The Sun applying to the opposition of Uranus is very unfortunate for the Sovereign of this country, and complications of a serious nature are likely to occur. Towards the close of the month an appalling accident will occur in travelling, attended with heavy sacrifice of life. Young people, schools, and places of amusement will be unfortunate during the month, and the public health will be far from good. Mars has progressed into the sign Virgo, which governs Paris and Turkey chiefly; in the former we may expect fires and acts of violence, and in the latter sedition and acts of insubordination. Spain will be singularly unfortunate, and her finance will present a very poor appearance. Hungary will be restless, and in China an outbreak of fanaticism is to be feared.

#### JULY XXXI DAYS.

#### Moon's Phases.

Full Moon, 1st, 11h. 18m. After. Last Quar., 9th, 3h. 20m. Morn. New Moon, 15th, 10h. 10m. After. First Quar., 23td, 1h. 53m. After. Full Moon, 3tst, 10h. 34m. Morn.

#### Tidal Enformation.

2nd, High Tides. 10th, Low Tides. 16th, High Tides. 24th, Low Tides. 31st, High Tides.

D	D	Planetary Aspects,		gh V			Sun	Is	un		1	Moo	n.	
M	W	Remarkable Days, &c.	Lo	n. I	Brid	ge.	rises		ets.	Ris	es.	Se	ts.	ge
-			mo		aft	-		-	_	att	-	mo		A
_	NE	Daminian Dan D 00	H.	M. 22	н.		H. M			н.	- No.	н.		D.
1 2	M Tu	Dominion Day. D & O Sir Robert Peel died, 1850			I 2		3 49	8	18	7 8	44 21	3	28	15
	W		2	3	2		3 50	8	- 2411	8		4		17
3	TH	Dog Days begin. D & & Translation of St. Martin		39	3	58 36	3 50	8	17	9	55	5	35	18
5	F	Cecil Rhodes born, 1853	3	17		17	3 5	8	16	9	48		59	19
				57	4	200000	-	1000		-	P100000	-	-	
6	6	Old Midsummer Day. D	4	36	4		3 53		16	10	12	9	14	20
7 8	\$	5 Sunday after Trinity	5	17	5	39	3 54	8	15		36		30	21
100	M	Joseph Chamberlain b. 1836	6	I	6	25	3 55		15			II	46	22
9	TUW			50	8	16	3 50	8	14		-	Ia		23
-	1, 100	John Calvin born, 1509	7	45	-	_		8	_	_	rn.	2	22	24
17717	Тн	Alexandria bombarded, 1882	8	48	9	25			13	0	3	3	38	25
12	F	Mars an evening star	10	3	10	40			12	0	44	4	49	26
13	S	Berlin Treaty signed, 1878	II	18	II	54			II	I	32	5	53	27
14		6 Sunday after Trinity	-		0	25		8	10	2	34	6	45	28
15	M	St. Swithin. Dog, 8h	_	53	1	22		8	9	_	42	7	28	N
10000	Tu	Sir Joshua Reynolds b.,1723	I	49	2	13	4	3 8	8		53	8	3	I
17	W	French & German War, 1870		35	2	58	4	8	7	6	6	-	30	2
18	Тн		3	20	3	41			6		19		54	3
19		Duke of Albany born, 1884	4	1	4	21		8	5	8	30		16	4
20		St. Margaret. D*O& \$	14	41	5	0	-	3'8	4	9	37	9	38	
21		7 Sunday after Trinity	5	18	5	35		8		10	45		59	
22	M	St. Mary Magdalene	5	53	6			18		II	50		21	7
23	Tu	, , ,	-	32	6			28	C	oa	f 55		45	8
24		Jupiter an evening star	7	14	7				59		58		14	9
25	Тн		8	5	8	35	4 1	57	57	2	59	1 I	49	10
26	100	St. Anne. DAO, *O	9	10	9	49		7.7	56	3	57	mo	rn.	II
27		St. Joseph of Arimathæa	10	27	II	3	4 1		54		50		29	12
28		8 Sunday after Trinity	11	36	-	- 6		7	53	5	38		18	13
29		Sir G. F. Phillips b., 1840	0	- 8	0	35		17	51	6	19		15	14
30		Prince Bismarck died, 1898	0	58	I	20			50		55		21	15
31	W	Venus an evening star	I	42	2	2	4 2	17	48	7	26	4	30	16

#### RAPHAEL'S WEATHER GUIDE FOR JULY, 1901.

Ist and 2nd, showery, warm; 3rd and 4th, heat; 5th, very stormy; 6th and 7th, unsettled; 8th and 9th, generally fair; 10th, fine and hot; 12th and 13th, showery, thunder; 14th and 15th, very warm; 16th, unsettled; 17th to 19th, generally fine; 20th and 21st, unsettled, thunder; 22nd and 23rd, very warm; 24th and 25th, fine; 26th and 27th, showery; 28th to end, mostly fine and warm.

A fine, hot month.

#### Raphael's Every-Day Guide for July, 1901.

I. Speculate, and deal before 9 P.M. 2, Travel and sign writings before 2 P.M.

3. An unfortunate day.

4. Travel, remove, and deal with women before 3 P.M.

5. Sell in the P.M.; evil for all else. 6. Ask favours, and buy carefully before

[or fight. 6 P.M. Sunday-Very evil; do not quarrel

8. Sell; a most unfortunate day. 9. Do not travel or sign writings.

ro. Buy, speculate, and push thy busi-

ness before 2.30 P.M.

11. Ask favours, travel, remove. sign writings and deal before 3 P.M.

12. A doubtful day for business; court in the evening.

13. Ask favours, seek work, and deal carefully before 3.30 P.M.

14. Sunday-An unfortunate day.

15. Travel, deal, sign writings and push thy business. P.M. 16. Travel, deal, and seek work before 2

17. Court, marry, ask favours, and deal with women before 2 P.M.

18. Very uncertain all day. 19. Deal carefully, and ask favours before

20. Unfortunate until the evening, then better. 21. Sunday-Unfavourable.

22. Ask favours and court in the P.M. or evening.

23. A very doubtful day.

24. Travel, sign writings, and push thy business.

25. Keep thyself quiet. 26. Ask favours, seek work, and push

ahead. 27. Very uncertain all day.

28. Sunday-Court, marry, and seek work. 29. Sell about II A.M.; evil for all else.

30. Very uncertain all day.
31. Travel, remove, seek work, ask favours, and deal with women after II A.M.

#### The FARMER'S TABLE, July.

d     1   1   1   1							o u.	· .
Day of Month.	Mare, 48 weeks.	Cow,	Ewe and Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit, 30 days.	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
1	jun	apr.	nov.	oct.	sep.	jul.	jul.	jul.
I	2	apr.		21	2	31	29	22
2	3	9	27 28	22	3	aug	30	23
	3 4 5 6	10	29	23	4	2	30 31	24
4	5	II	30	24	5	3	aug	25 26
5	6	12	dec.	25	6	4	2	26
3 4 5 6 7 8	1 7	13	2	26	1 7	5	3	27
7	8	14	3	27	7 8	5 6	3 4	28
8	9	15 16	4	27 28	9	7 8	5	29
9	IO	16	5	29	10	8	6	30 31
10	II	17	6	30	II	9	7	31
II	12	18	7 8	31	12	IO	8	aug
12	13	19		nov	13	II	9	2
13	14	20	9	2	14	12	10	3
14 15	15	21	10	3	15	13	II	4
15		22	II	4	-	14	12	5
16	17	23	12	5	17	15	13	
17		2.4	13	6		16	14	7 8
18	19	25	14	7 8	19	17	15	8
19	20	26	15	0	20	18		9
20	21	27			21	10	17	_
21	22	28	17	10	22	20	18	11
22	23	29		II II	23	21	19	12
23	24	30 my.	19		24	22	20 21	13
25	25 25	2	21	13	25 26	23	22	14
26								
	27 28	3	22	15	27 28	25 26	23	16
27 28	29	4	23	10	29	27	24	17
29	30	56	24	17	30	27 28	25 26	19
30	jul.	7	25 26	19	oct.	20		20
31	2	7 8	27	20	2	30	27 28	21
_			1			10-	I Harana	

The above Table shows when an Animal served, or an egg set on during the pre-sent month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

JULY, 1901.

THE New Moon for the month occurs on the 15th, late in the evening, when the Zodiacal sign Pisces will be rising. The Map is chiefly important on account of the position of Mars in the 7th house. At the time of the previous Full Moon Mars was exactly setting. This is an ominous sign of dispute with a foreign nation, and restlessness or sedition in some of our Colonies. There will be grave danger of a rupture in diplomacy. I hope war will not be declared, but there is grave danger of it, or of events lead-ing to hostilities. France and Germany will be greatly excited. Friends will turn enemies, and once again England will be practically isolated. It will require great foresight on the part of the Government to arrest the march of unfavourable events. The planet Uranus on the 9th denotes great disasters in navigation; strange collisions or mishaps. Shocks of earthquake will be frequent, and in this country, we may expect heavy and destruc-tive storms. At both the New and the Full of the Moon, Saturn will be near the cusp of the 11th house, denoting danger to the health of the Sovereign, and traitors in abundance.

Mars enters Libra on the 13th day, and as this sign rules China, we may expect a stir in that far-distant country; rioting and bloodshed; Japan will also be agitated, and Austria will suffer from storms and inundations during the next six weeks. Saturn will linger in Capricorn for many weeks yet, hence India will suffer from a variety of causes, and there is danger that the harvest will again be sadly deficient.

#### AUGUST XXXI DAYS.

#### Moon's Phases.

Last Quar., 7th, 8h. 2m. Morn. New Moon, 14th, 8h. 27m. Morn. First Quar., 22nd, 7h. 52m. Morn. Full Moon, 29th, 8h. 21m. After.

#### Tidal Enformation.

7th, Low Tides. 14th, High Tides. 22nd, Low Tides. 30th, High Tides.

_				1	200	-	1	1	-	Apple 21		200	-
D		Planetary Aspects,			Wate		Sun	Sur	0	de	Mod	n.	
M	W	Remarkable Days, &c.	Lo	n. 1	Bridg	ge ri	ses.	sets		ises.	Se	ts.	ge
T		Edula of the analysis of T	100	rn.	afte		-1101	41	1	ter.	mo	7	A
	Тн	Lamman Dan 301 D 121	5000	M.		M. H			2 1 1 1 1	. M.	н.	24/12/1	D.
I	F	Lammas Day. ∂□ h. D ∠ 4 Mercury visible in morning	2	21		404		7 4	0			44	17
2	- COURT 1	Viscount Peel born, 1829	2	59		184		7 4		100	7 8	0	
3	-	9 Sunday after Trinity	3	38		57 4		7 4			100		19
4	M		4	18		394		7.2	100		9	35	21
5	1	, , , , , ,	-	59	-	194		7 4	-	0.		52	
	TU	Trans. OAH. DA4	5	40	6	24					oai		22
7	W	Name of Jesus. DAh&Q	6	27		534				1.1	I	27	23
8	- Secretaria	0 10 1 1 1 1 1 1 1	7	21		504					2	38	24
9		Mars an evening star	8	23	9	34	38			orn.	3	43	25
10		Lawrence. G. Goschen b. 1831	9	46	-	284	-		-		4	39	26
II		10 Sunday after Trinity	II	8	1	46 4			9 1			23	27
10000	M	Jupiter an evening star		-		214						0	28
13		Old Lammas Day. Dog		50		164						31	29
14	-	Saturn an evening star	I	41	2	24		100	3 1	5 0		56	N
15	_	Assumption B. V. Mary	2	23	2	43 4	47	7 2			1	20	I
1000	F	St. Roche's Day. Dog, OH	3	I	3	194			9 7			42	2
17		\$ A H. D□ ₩ & 4, ∠ \$	3	37	3	544			7 8		-	3	3
18		II Sunday after Trinity	4	12	4	294			5 5			24	4
19		Uranus an evening star	4	46	5	14	00	THE R	3 10			48	5
20	TU	Venus an evening star	5	16	5	324	- 55	7 1	II	1 44	9	16	6
21		Neptune a morning star	15	50		104		7	90	af46	9	47	7
22	TH	Dr. Pusey born, 1800. D*9	6	29	6	514			7	1 44	10	25	8
23	F	Lord John Hay born, 1827	7	16	7	44 5		7		2 40		10	9
24		S. Bartholomew. D A &,*3	8	16	1	53 5			3		mo	rn.	10
25	多	12 Sunday after Trinity	9	36	17	185	3	7	I	1 13	0	3	11
26	M	Gen. Biddulph born, 1835	IO	58	II	34 5	5			1 50	I	3	12
27		Duke of Teck born, 1837	-	-	0	6 5	6	6		5 24		10	13
28		St. Augustine. )*H, P?	0	32	0	54 5		6 5	4 .	5 53	3	23	14
20	TH	Mr. Speaker Gully b., 1835	I	15	I	38 5				5 19	4	38	15
30		Jupiter stationary. D&&	I	58		16 5				5 44		56	16
31	S	Queen of Holland b., 1880	2	36	2	55 5	13	6 4	.8	7 10	7	16	17
1			40,71	1000	Look		-13	E-	E.		N. J.	P CO	

#### RAPHAEL'S WEATHER GUIDE FOR AUGUST, 1901.

Ist, stormy; 2nd and 3rd, fine and warm; 4th and 5th, unsettled, thunder; 6th and 7th, stormy; 8th and 9th, changeable, showers; 10th and 11th, showery; 12th to 15th, generally fine; 16th and 17th, unsettled; 18th and 19th, warm, thunder; 20th and 21st, generally fair; 22nd and 23rd, warm, thunder; 24th and 25th, changeable; 26th and 27th, unsettled; 28th to end, showery, cool.

An unsettled month for the harvest.

#### Raphael's Every-Day Guide for August, 1901.

1. An unfortunate day.

2. Be careful; do not speculate, nor quarrel.

3. Travel, sign writings and deal with others before 2.30 P.M.

4. Sunday-Very unfavourable. 5. Court, marry, and ask favours before

2 P.M. 6. Deal, speculate, buy, and push ahead

before 2 P.M. Very uncertain all day.

7. Very uncertain an day. 8. Very doubtful; be careful.

9. Travel, deal, seek work, and ask favours between II and 3 P.M. 10. Travel in the morning; sell in the

P.M. 11. Sunday-Court and marry before 6

P.M. 12. An uncertain day.

Travel, remove, and deal with women
Sell in the P.M.; evil for all else.
Court, marry, ask favours, and deal. Travel, remove, and deal with women.

#### 16. Court, marry, ask favours, and push thy business in the P.M.

17. Sell in the P.M. after 1 and before 5.
18. Sunday—Travel and visit thy friends.

Court, marry, ask favours, deal, and seek work in the P.M.

20. Deal carefully and ask favours in the P.M.

21. Sell; unfavourable for all else.

22. Rather an uncertain day.

23. Travel and remove before I P.M.
24. Travel, deal, sign writings, and seek work before 5 P.M.

25. Sunday - An unfavourable day.26. Very uncertain all day.

27. Court, marry, and ask favours before 3 P.M.

28. A very uncertain day.

29. Buy, speculate, ask favours, and deal before 4 P.M.

30. An uncertain day for every purpose. 31. Sell in the P.M.

#### The FARMER'S TARLE August

In	e r	ARI	LER	5 1	ABI	Æ,	Aug	rust.
Day of Month.	Mare, 48 weeks.	Cow,	Ewe and Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit,	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
	Jul	my.	dec.	nov.	oct.	aug	aug	aug
I	3	9	28	21	3	31	29	22
1 2 3 4 5	3 4 5 6	IO	29	22	4	sep.	30	23
3	5	II	30	23	56	2	31	24
4	6	12	31	24		3 4	sep.	25
_5	7	13	jan	25	7		2	26
	8	14	2	26	8	5 6	3	27
7 8	9	15	3 4 5 6	27 28	9	6	3 4 5 6	28
8	10	16	4	28	10	7 8	5	29
9	II	17	5	29	II	8	6	30
	12			30	12	9	8	31
II	13	19	7 8	dec.	13	IO	5	sep.
12	14	20		3	14	II	9	2
13	15	21	9	3	15 16	12	IO	3
14	10	22	10	4	10	13	II	4
15	17	23	II	5	17	14	12	3 4 5 6
10	18	24	12	6	18	15	13	
17 18	19	25 26	13	7 8	19	16	14	7 8
10	20		14		20	17	15	8
19	21	27 28	15	9	21	18	16	9
-		100000		-	22	19	17	
21	23	29	17	II	23	20	18	II
22	24	30	18	12	24	21	19	12
23	25	31	19	13	25	22	20	13
24	27	nun 2	20 21	14	26.	23	2I 22	14
25		-	-	15	27	24		15
26	28	3 4 5 6	22	16	28	25 26	23	16
27 28	29	4	23	17	29	20	24	17
20	30	5	24	10	30	27 28	25 26	10
29	31	0	25	19	31	20	20	19

The above Table shows when an Animal served, or an egg set on during the pre-sent month, will give birth or hatch.

20 nov 29

27 20

30

30 aug

#### THE VOICE OF THE HEAVENS.

#### AUGUST, 1901.

THE end of Virgo will ascend at the time of the New Moon on the 14th, and Mars will be near the cusp of the 2nd house. Jupiter and Saturn will be in the 4th, Uranus in the 3rd, and the Luminaries and Mercury will be in the 11th. The Maps for the New and Full Moons are serious. There will be warlike excitement in the land; the minds of the people will be in a state of great tension, and fighting will occur. A great amount of money will be spent on war materials and in the despatching of troops. From the prominent position which Mars holds in most of the Maps for the summer months, it is difficult to see how we can escape a serious war. Let the Government take heed and keep a sharp look out.

Serious disasters will occur in travelling. Terrific storms and heavy rains will interfere with the ingathering of the har-vest. The Labour Market will be still much agitated, and strikes will occur in some of the building trades. The close opposition of Jupiter and Neptune will cause keen disputes in religion, and the Church will become divided against itself.

The planet Mars will be in Libra all the month, and as this sign rules China chiefly, we may expect some trouble in that direction. Spain and Austria will also suffer from many untoward events and seditious movements. Jupiter and and sentious movements. Jupiter and Saturn will be both in Capricorn for many months, and as Jupiter is weak and Saturn strong in that sign, our great Indian dependency will suffer many scourges. There will probably be war with some of the border tribes,

#### SEPTEMBER XXX DAYS.

#### Moon's Phases.

Last Quar., 5th, 1h. 27m. After. New Moon, 12th, 9h. 18m. After. First Quar., 21st, 1h. 33m. Morn. Full Moon, 28th, 5h. 36m. Morn.

#### Tidal Enformation.

6th, Low Tides.
13th, High Tides.
22nd, Low Tides.
29th, Very High Tides.

D D Planetary Aspects,   High Water   Sun   Sun   Moo	
	ts. So
	rn. 🔼
	M. D.
1 \$ 13 Sunday af. Trinity. Giles 3 14 3 34 5 14 6 46 7 38 8	01
2 M Partridge shooting begins 3 55 4 16 5 16 6 44 8 9 9	57 19
3 Tu Oliver Cromwell died, 1658 4 37 4 57 5 17 6 41 8 45 11	14 20
4 W Lord Ashbourne born, 1837 5 18 5 41 5 196 39 9 29 0al	
5 TH Samuel Morley died, 1886. 6 6 6 33 5 21 6 37 10 21 1	36 22
6 F   Mars an evening star   7 2 7 32 5 22 6 34 11 20 2	34 23
7 S St. Evurtius. D 8 h & 4 8 8 8 49 5 24 6 32 morn. 3 8 5 14 Sunday after Trinity 9 34 10 20 5 25 6 30 0 27 4	22 24
8 5 14 Sunday after Trinity 9 34 10 20 5 25 6 30 0 27 4	I 25
9 M Canon Liddon died, 1890   11 1 11 39 5 27 6 28 1 37 4	33 26
10 Tu Jupiter an evening star - 0 10 5 29 6 25 2 47 5	0 27
11,W   of 36° H. D + of, A 4, * \$\psi   0 37   1   15 30 6 23   3 58 5	24 28
12 TH Marshal Blücher died, 1819 1 23 1 44 5 32 6 21 5 6 5 13 F Uranus an evening star 2 3 2 20 5 33 6 19 6 13 6	46 N
13 F Uranus an evening star 2 3 2 20 5 33 6 19 6 13 6	8 1
14 S Holy Cross Day. D 4 & b 2 37 2 53 5 35 6 16 7 21 6	29 2
15 \$ 15 Sunday after Trinity 3 8 3 24 5 37 6 14 8 26 6	53 3
16 M P.O. Savings Bank o., 1861 3 41 3 57 5 38 6 12 9 30 7	18
17 Tu St. Lambert. Door, *h 4 13 4 29 5 40 6 9 10 32 7	48
18 W Saturn an evening star 4 45 4 59 5 41 6 7 11 32 8	24 6
19 TH Lord Brougham born, 1779 5 15 5 32 5 43 6 5 oaf 29 9	4 7
20 F Fall of Delhi, 1857. 9 * 1 5 52 6 13 5 44 6 2 1 19 9	53 8
21 S St. Matthew. D & 4, 8 w   6 36 7 4 5 46 6 0 2 5 10	50 0
22 \$\ 16 Sunday after Trinity \ 7 34 \ 8 10 5 48 5 57 2 45 11	52 10
3 3 3 3 3 3 3	0 12
24   Tu   D	14 13
	The same of the sa
26 TH St. Cyprian. D*4, $\triangle Y = 0.02455454844443$ 27 F Venus an evening star 0.46 I 7.5 555 46 5 II 4	30 14
	49 15
	10 16
	32 17
30 M Lord Roberts born, 1832 2 50 3 11 6 1 5 39 6 43 8	54 18

#### RAPHAEL'S WEATHER GUIDE FOR SEPTEMBER, 1901.

Ist, showery; 2nd, fair; 3rd and 4th, unsettled; 5th and 6th, stormy; 7th and 8th, fair; 9th and 10th, generally fine; 11th and 12th, fair; 13th, wind; 14th and 15th, unsettled; 16th, showery; 17th and 18th, rain; 19th, unsettled; 20th and 21st, fair; 22nd and 23rd, generally fair; 24th and 25th, unsettled; 26th and 27th, showery; 28th to end, rain and wind.

A fair autumn month.

#### Raphael's Every-Day Guide for September, 1901.

I. Sunday-Visit thy friends.

Much uncertainty exists this day.
 Travel, sign writings, and deal before

6 P.M.

4. A very doubtful day.

5. Avoid superiors and women until 4 P.M., then court and ask favours.

6. A very doubtful day.

Sell before 2 P.M., then ask favours, seek work, and push ahead.
 Sunday—Travel and visit thy friends.

9. Be careful; do not quarrel.

o. Court, marry, ask favours, and deal with women.

with women.

11. Buy, speculate, seek work, deal, and ask favours.

12. Doubtful; keep thyself quiet.

13. An uncertain day.

 Sell before I P.M., then travel or remove.
 Sunday — Court, marry, and ask

15. Sunday — Court, marry, and ask

 Buy, speculate, ask favours, seek work, and push ahead before I P.M. 17. Very doubtful all day.
18. Postpone matters of importance.

19. Travel, deal with others, and sign writings.

20. Uncertain all day.

21. Court, marry, ask favours, buy, speculate, and seek work.

22. Sunday—Unfavourable after 11 A.M.

23. Ask favours, seek work, court, and push thy affairs.

24. Travel, remove, and deal with women before 4 P.M.

25. Very uncertain all day.

26. Court, marry, deal, and ask favours before 3 P.M.

 Ask favours, buy carefully, and push ahead.

28. Sell before 3 P.M., after which travel and deal with women.

29. Sunday-Be very careful.

30. Deal carefully, and ask favours before

The	FAR	ME	R'S	TAP	BLE	Sep	tem	ber.
onth.	, KS.	cs.	roat,	S	S.	bbit,	uck, 28 d.	· s

Dan of Mo	Day of Mo	Mare,	Cow,	Ewe and G	Sow,	Bitch, 9 weeks.	Goose, Rab	Turk., Du Peafowl, 2	Fowl, 21 days.
1	3 1 5 5	aug 3 4 5 6 7	jun 9 10 11 12 13	jan 28 29 30 31 feb	22 23 21 25 26	1000. 3 4 5 6 7	oct. 1 2 3 4 5	sept 29 30 oct. 2 3	sep. 22 23 24 25 26
	7 8	7 8 9 10 11 12	14 15 16 17 18	3 4 5 6	27 28 29 30 31	8 9 10 11 12	6 7 8 9	4 5 6 7 8	27 28 29 30 oct
I I I I	2	13 14 15 16	19 20 21 22 23	7 8 9 10	jan 2 3 4 5	13 14 15 16 17	11 12 13 14 15	9 10 11 12 13	2 3 4 5 6
10	5 7 8 9	18 19 20 21 22	24 25 26 27 28	12 13 14 15 16	6 7 8 9	18 19 20 21 22	16 17 18 19 20	14 15 16 17 18	7 8 9 10
2 2 2 2 2	3 4 5	23 24 25 26 27	29 30 <i>july</i> 2 3	17 18 19 20 21	11 12 13 14 15	23 24 25 26 27	21 22 23 24 25	19 20 21 22 23	12 13 14 15 16
20 20 30	7 3	28 29 30 31 sept	4 56 78 ::	22 23 24 25 26	16 17 18 19 20	28 29 30 dec. 2	26 27 28 29 30	24 25 26 27 28	17 18 19 20 21

The above Table shows when an Animal served, or an egg set on during the present month, will give birth or hatch.

## THE VOICE OF THE HEAVENS. SEPTEMBER, 1901.

THE New Moon occurs on the 10th, late in the evening, when the second face of the sign Gemini will be rising, and Uranus will be exactly setting. Jupiter and Saturn will be in the 8th house, Mars and Venus will be in the 6th, and the Sun, Moon, and Mercury in the 5th. Neptune will be on the cusp of the 2nd. These positions and aspects are of a disquieting nature, more especially as at the preceding Full Moon the planet Mars will be exactly setting and Saturn will be on the meridian. These positions and aspects imply great disturbances in the political world, and a harassing and political world, and a narassing and anxious time for the Sovereign and Government. The nation will be much agitated, as events of an untoward and disastrous nature will be constantly occurring. There is great fear that not only will there be danger of a rupture with some foreign Power, but that hostilities will commence or be in progress. tilities will commence or be in progress. The meridional position of Saturn, and the presence of Herschel in the 8th, denotes a heavy loss to the nation by a death of the first magnitude. Trade will not be good, and the revenue is likely to suffer. There will be many commercial failures, and stocks and shares will fluctuate to a great degree. Sickness will be very prevalent, and the highest in the land will suffer. It is likely to be a month of stirring events; and from our colonies we shall have news of an un-pleasant nature, and probably necessitating the despatch of an armed force.

#### OCTOBER XXXI DAYS.

#### Moon's Phases.

Last Quar., 4th, 8h. 52m. After. New Moon, 12th, 1h. 11m. After.

First Quar., 20th, 5h. 58m. After. Full Moon, 27th, 3h. 6m. After.

#### Tidal Information.

5th, Low Tides.

13th, High Tides. 21st, Low Tides. 28th, Very High Tides.

	Salar	an 1100n, 27th, 3m. Om. 1110	CI.		1	20	,	•	r y	11.8		114	· ·	1
DM	DW	Planetary Aspects, Remarkable Days, &c.	Hi	gh n. I	Wa Brid	ter	Sun rises.	15	un ets.	Ris	_	Mod		ge
IVI		Remarkable Days, &c.	100	orn.		10.00	i ises.	30	us.	aft	-	mo		Ag
		and the alternation of the	1	M.	H.		н. м.	H	M.			H.	DOM:	D.
I	Tu	Pheasant shooting begins	3	32	3	53		5	36			10		19
2	W	Venus an evening star	4	16	4	38	6 5	5	34		17	II	26	20
3	-	Earl Clanwilliam b., 1832	5	I		24	6 6	5	32			oaf		21
4		Marshal Niel born, 1802	5	49		15	6 7	5			20	I	19	22
5		Prince H. Battenberg b., 1858		45		18	6	5	28		29	2	I	23
6		18 Sunday after Trinity	7	56	_	361	6 11	5	26	mo	m.	2	36	24
7	M	〇米以了人方. 1*0,4以	9	22	10	6			23		39	3	4	25
	Tu	Chicago Fire, 1871 DO	IO	45	II	19			21		48	3	29	26
19	W	Mars an evening star	II	50		-	6 16		19		57	3	51	27
	Тн		0	16		39			17		4	4	13	28
II	F	Boer ultimatum exp'd, 1899	0	59	1000	19		15	15	5	9	4	34	29
	S	Mercury visible in evening	I	38	I	55	6 21	5	12		15	4	57	N
13	\$	19 Sunday after Trinity	2	II	2	27	6 23	5	10	7	20	5	23	I
14		Sir Wm. Harcourt b., 1827	2	43	2	58	6 24	5	8	8	23	5	51	2
15	Tu	Jupiter an evening star	3	13	3	28	6 26	5	6	9	24	6	23	3
16	W	Robert Stephenson b., 1803	13	45	4	0	6 28	15	4	10	21	7	2	. 4
17	TH	St. Etheldreda. Dold	4	15		31	6 20	5	I	II	14	7	48	5
	F	St. Luke. D*O, 8#	4	47	5	3	6 31	4	59	02	iso	8	40	6
19	S	Saturn an evening star	5	23		44	6 33	3 4	57	0	41	9	39	7
20		20 Sunday after Trinity	6	7	6	33	6 35	14	55	I	17	10	44	8
21	M	Battle of Trafalgar, 1805	17	2	7	35	6 36	64	53	I	48	II	53	9
22	TU	Uranus an evening star	8	II	8	51	6 38	3 4	51	2	16	mc	rn.	IO
23		Death of Gen. Symons, 1899	9	34	IO	13	6 40	1	49	2	43	I	5	II
24	Тн	》□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	IO	47	II	19		2 4	47	3	7	2	20	12
25	F	Battle of Balaclava, 1854	II	48		-	6 4	3 4	45	3	34	3	39	13
26	S	Count Moltke born, 1800.	0	13	0	35	6 4	5 4	43	4	2	4	59	14
27		21 Sunday after Trinity	0	58	I	21		7 4	41		35	6	23	
28	M	Royal Exchange op., 1844	I	44		5	6 40	94	39		16	7	46	
	TU	Henry George died, 1897	2	28	100000	50		94	37	3 Brille	4		3	17
30	W			13		36		2 4			2		14	18
31	TH	Hallowmas Eve. Dow	14	C	4	23	0 5	4 4	34	8	7	II	12	19
-	-		-	-	1	-	-	-			10000	-	-	-

#### RAPHAEL'S WEATHER GUIDE FOR OCTOBER, 1901.

Ist and 2nd, generally fair; 3rd and 4th, wind and rain; 5th and 6th, showery; 7th, stormy; 8th to 10th, wind and rain; 11th and 12th, fair; 13th and 14th, generally fine; 15th and 16th, wet; 17th and 18th, fair; 19th and 20th, showery; 21st and 22nd, unsettled; 23rd, stormy; 24th and 25th, rain and wind; 26th and 27th, high wind; 28th and 29th, fair; the end, showery.

An unsettled month.

#### Raphael's Every-Day Guide for October, 1901.

1. Be very careful all day.

2. Ask favours, seek work, and push thy business before 2 P.M.

A quiet day; be careful.

4. Sell; very evil for every other purpose. 5. Court, marry, deal, seek work, and push ahead.

6. Sunday-Rather unfortunate.

7. Very doubtful all day.

8. Ask favours in the P.M., and seek work.

o. Avoid women and keep quiet. Do not travel.

Travel, court, seek work, deal and push ahead in the evening.

11. Sell; most unfavourable for all else.

12. A very doubtful day.

13. Sunday—Travel and visit thy friends. 14. Travel, remove, sign writings, and deal.

15. An unfavourable day.

16. Deal carefully, but do not ask favours.

17. Travel and deal with care.

Very doubtful all day.
 Sell about 11 A.M. Travel in the P.M.
 Sunday—A most unfortunate day.

21. Court, marry, buy, speculate, seek work, and ask favours.

22. Avoid travelling and be very careful. 23. Keep very quiet until 6 P.M., then

fortunate for buying or speculating. 24. Travel, sign writings, and deal with

others. 25. Sell in P.M. or evening; unfortunate

for all else. 26. Court, marry, buy carefully, and ask

favours before II A.M.

27. Sunday-Unfavourable until 3 P.M. then more fortunate.

28. Postpone business of importance.

29. Travel, deal with others, and sign writings. 30. Avoid females and keep very quiet.

31. Seek work, ask favours, buy, and push ahead after I P.M.

#### The FARMER'S TARLE October

7	The	E.H	KIM	ER'	2 17	ABL	E, U	ctor	er.
THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NA	Day of Month.	Mare, 48 weeks.	Cow, 40 weeks.	Ewe and Goat, 21 weeks.	Sow, 16 weeks.	Bitch, o weeks.	Goose, Rabbit,	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
		sep.	jul.	feb.	jan		oct.	oct.	oct.
	I	3	9	27 28	21	3	31	29	22
ì	2	3			22	4	nov.	30	23
H	3	4 5 6	II	mar	23	5	2	31	24
1	4	5	12	2	24		3	nov.	25
	5 6	-	13	3	25	7	- 4	2	26
9	6	8	14	4	26	8	5	3	27
	7 8		15	4 5 6	27 28	9		4 5 6	28
		9	10			10	7 8	5	29
	9	10	17	7 8	29	II			30
į	-	TI		-	30	12	9	7	
	11	12	19	9	31	13	IO	8	nov.
1	12	13	20	10	feb.	14	II	9	2
1	13	14	21	II	2	15	12		3
1	14	15	22	12	3	10	13	II	5
1	15		23	13	4	17	14	12	
۱	16	17	24	14	5	18	15	13	6
١	17		25	15 16	0	19	16	14	7 8
ı		19	26		7 8	20	17	15	
1	19	20 21	27 28	17	0	2I 22	18	16	9
ı			-		9	-	19	17	-
ł	21	22	29	19	10	23	20	18	II
١	22	23	30	20	II	24	21	19	12
1	23	24	31	21	12	25	22	20	13
١	24	25 26	aug 2	22	13	26	23	21	14
I	25	-	-	23	14	27	24	22	1.5
1	26	27	3 4	24	15	28	25	23	16
1	27 28	28	4	25	10	29	26	24	17
1	20	29 30	5	26	17	30	27 28	25 26	18
l	29	oct.		27 28	10	3I jan			19
1	30 31	2	7 8	20	20	2	30	27 28	21
1	32		0	29	20	-	30	20	21

The above Table shows when an Animal served, or an egg set on during the present month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

#### OCTOBER, 1901.

The planets Jupiter and Saturn will be rising at the time of the New Moon on the 12th inst., Mercury will be near the Meridian, and Mars and Venus will be in conjunction near the cusp of the 11th house. Neptune will have just set, the Lights will be in the oth house, and Uranus will be in the 11th. The Map is again unfavourable for our foreign and colonial relations, and we shall probably find continental opinion hostile to our intentions. Serious disturbances will occur in the money market, and govern-ment securities and stocks and shares generally will be depressed. The minds of the people will be anxious, unsettled, and a feeling of doubt and insecurity will be plainly manifest. The meridional position of Mercury is good for Science, and some new invention will see light. Mars with Venus is not favourable for women generally, and much cruelty will be practised; scandal will occur in high places. The Navy of Old England will be much in evidence, and its utility and power will be welcomed and appreciated. There will be some sad fatalities in travelling, either by road or rail. The weather will be wet and boisterous, and on the whole cold.

The presence of Mars in the sign Scorpio will harass the countries of Northern Africa, notably Morocco, with which country we are likely to have some trouble. Spain will suffer from winds and floods, and in India there will be looming in the future the dread features of the plague and famine.

#### NOVEMBER XXX DAYS.

#### Moon's Phases.

Last Quar., 3 d, 7h. 24m. Morn. New Moon, 11th, 7h. 34m. Morn. First Quar., 19th, 8h. 23m. Morn. Full Moon, 26th, 1h. 18m. Morn.

#### Tidal Enformation.

4th, Low Tides. 12th, High Tides. 20th, Low Tides. 27th, Very High Tides.

-				-	1		-	_	_	10					_
	D	Planetary Aspects,	Hi	gh !	Wat	er	S	un		un			Mod		
M	W	Remarkable Days, &c.	-	n. F	355679	-	ris	es.	se	ts.	Ris	-	Se	ts.	ge
			10.50	orn.	aft		_	-			aft			rn.	_A
I	F	All Saints' Day. D & b & 4	4	M.	5	M. II		м. 56		31		M.	H. II		D. 20
2	S	All Souls' Day. O * 1	5	47 37	6	3	100	58					oaf		21
3	\$	22 Sunday after Trinity	6	31	7	4		59		28		40	I	8	22
4	M	George Peabody died, 1869	7	37	8	12			4		mo		I	33	23
5	Tu		8	50		31		3		25		50	I	56	21
6		Holborn Viaductopnd., 1869	1		-	-	-	_	-	_	_	-	100	-	
1	TH	Duke of Montrose born, 1852		16	1000	43		5	136	23	I	56	2 2	19	25
8		Venus an evening star	11		0	44	12.5	- 0	4	20	3	6		39	
9	-	Prince of Wales born, 1841	0	32	10000	50		200	4	18	4 5	10	3	25	27
IO	-	23 Sunday after Trinity	I	9		28		12		16	6	14	3	53	29
11			I			-	-		-		-	-	_	-	N
1	TU	Sun eclipsed, invisible Jupiter an evening star	2	46 18	2 2		7	14		15	78	17	4	24	
1000			2	1000	100	33		15		13		14	5	I	I
13		St. Brice. Do H. Ly, V4 Motor Car Day, 1896. Doo	1000	49	3	5		17		II	9	9	5	44	2
15	TH	St. Machutus. Dob & 4	3	177	3	39	7	19		(	10	58	7	35	3
-	5000	D 0 7 +		55	-				-	-		41	_	31	4
16		John Bright b., 1811	4	29	4	45		22		200	II	17	8	32	5
17		24 Sunday after Trinity Saturn an evening star	5	3	5	23		24			II	50	9	37	6
1	TU		5	46	7	10					oaf			47	7 8
20		Sir W. Laurier born, 1841	7	36	8	4		27		4	I	44	mo	59	9
-				-		- 400	-	-	-	_				-	
2000	TH	Empress Fred. Grmny.b., '40 St. Cecilia. D \ Q, b, \ M	1	46	9	24		31		2	I	33	I	13	10
22	-		9	59	11	36		32	0.50	0	I 2	58	2	31	II I2
23	~	St. Clement. D A O, Q H 25 Sunday after Trinity	11	5	0	-		34 36	3	59 58		29	3 5	50 II	
25		St. Catherine. $\forall * 4, b$	0	30	1	55		37	2	57	3	5		33	13
	TU	Princess Maud born, 1869	-	_	-		-	-	-	_	-	-		-	-14
27		Duchess of Teck born, 1833	I 2	20	I 2	44		39		56	4	42	7 8	49	15
	TH	Earl Grey b., 1851. Udh	2	58	3	33		40		55	5	45	9	55	16
29	1	Editor of 'Punch' b., 1836	3	48	3	13		43		55 54	8	55	- 8	33	17
30	-	Arch. of Canterbury b., 1821	3	36	4	59		45		54	9	23		33	19
30	2	21.00.09 00.00000000000000000000000000000	4	30	4	27	1	45	3	33	9	23		0	19
-	1							-		-	1			1	

#### RAPHAEL'S WEATHER GUIDE FOR NOVEMBER, 1901.

Ist and 2nd, windy, fair; 3rd and 4th, stormy, very rough; 5th and 6th, wet; 7th, fair; 8th, showery; 9th, unsettled; 10th and 11th, fair, wind; 12th, showery; 13th to 15th, generally fair; 16th to 18th, fine and mild; 19th, wet; 20th and 21st, unsettled; 22nd and 23rd, changeable; 24th and 25th, wind and rain; 26th and 27th, showery, breezy; 28th to end, dull, wet and gloomy.

A fair autumn month.

#### Raphael's Every-Day Guide for November, 1901.

- I. Travel, sign writings, and deal before 16. Seek work, ask favours, and deal NOON.
- Ask favours, seek work, and push thy business.
- 3. Sunday-Travel and court.
- 4. An uncertain day.
- 5. Buy, speculate, travel, seek work, and ask favours before 7 P.M.
- 6. Very doubtful all day.
- 7. Travel in P.M.; doubtful for all else.
- 8. Travel, remove, ask favours, seek work, and deal.
- 9. Travel, sign writing, and deal in the P.M. and eve.
- 10. Sunday-A very favourable day. II. Trade and ask favours before I P.M.
- 12. Travel and court after 2 P.M.
- 13. Travel in P.M.; deal with women.
- 14. An unfortunate day.
- 15. Court, marry, buy, ask favours, seek work, and push ahead before 7 P.M.

- 10. Seek work, does before 7 p.M.
  17. Sunday—Keep quiet.
  18. Travel, remove, and deal with women.

- 16. Very uncertain all day.
  20. Buy, speculate, ask favours, seek work, court, and marry before 4 P.M.
- 21. Be very cautious all day.
- 22. Sell in the P.M., before 6; evil for all
- 23. Deal and seek work in the P.M. or evening. 24. Sunday-Rather favourable after 5
- P.M. 25. An uncertain day.
- 26. Avoid women and do not travel or speculate.
- 27. A very doubtful day. 28. Sell in the P.M., evil for all else. 29. Sign writings and travel before 4 P.M.
- 30. Ask favours and seek work before 11 A.M.

#### The FARMER'S TABLE, November.

	Day of Month.	Mare, 48 weeks.	Cow, 40 weeks.	Ewe and Goat, 21 weeks.	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit,	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
Ì		oct	aug	mar	feb.	Jan	dec	nov.	nov.
١	1	3	9	30	21	3	I	29	22
ı	2	4		31	22	3 4	3	dec.	23
1	3	5	II	apr.	23	5	3	dec.	24
Ĭ,	4	6	12	3	24	6	4 5	2	25 26
Ì	_5	3 4 5 6 7	13	3	25	7	5	3	
1	2 3 4 5 6 7 8	8	14 15 16	4	26	8	6	4 5 6	27 28
	7	9	15	4 5 6	27 28	9	7 8	5	28
Ì	8		16			10	8		29
	9	II	17	7 8	222.22	II	9	7 8	dec.
		12			2	12	-	-	
	11	13	19	9	3 4	13	II	9	3 4 5 6
	12	14	20	10	4	14	12	10	3
	13	15	21	II	5	15	13	II	4
	14	10	22	12	0	10	14	12	5
	15	17	23	13	7	17	15	13	_
	16	18	24	14	8	18	16	14	7 8
	17 18	19	25	15	9	19	17	15 16	0
i	10	20	20	10	10	20 21	10	10	9
1	19	2I 22	25 26 27 28	17	11	22	19	17	II
	_	_							
	21	23	29	19	13	23	21	19	12
	22	24	30	20 2I	14	24	22 23	20 21	13
	23	25	cet	22	15	25 26	24	22	75
ĺ	24 25	27	sep.	23	17	27	25	23	15
	26	28		-	18	28	26	24	
I		29	3 4 5 6	24	19	29	27	25	17
	27 28	30	4 5	25 26	20	30	28	26	19
	29	31	6	27	21	31	29	27	20
	30	nov.	7	27 28	22	feb.	30	28	21
-1	0				the state of the last		-	Charles Charles	Company of the

The above Table shows when an Animal served, or an egg set on during the present month, will give birth or hatch.

#### THE VOICE OF THE HEAVENS.

#### NOVEMBER, 1901.

THE Sun will have just risen at the time of the New Moon on the 17th, and being an Ecliptic conjunction it becomes important. The previous Full Moon was also ecliptic, so that the events occurring during the month are likely to be impor-tant. From the position of Mars at the Full Moon great disasters may be expected in navigation, collisions or the capsizing of vessels. Destructive storms will sweep the ocean, dealing out destruction in their course. Many notable deaths will occur, and the air will be unhealthy, and the death-rate run high. With foreign powers we shall have some knotty points to settle, and one of the friendly nations will turn enemy. An exorbitant amount of money seems likely to be spent on the Army and Navy, with the inevitable prospect of further taxation in the coming year. The orientaxation in the coming year. The oriental position of the Sun and Moon, and the eclipse of the former, is an unfavourable token for Royalty, implying sickness if nothing worse. Fires will be more than usually frequent, and in the Southern Countries of Europe earthquake shocks will occur.

Mars will be in Sagittary all the month and will meet the conjunction of Uranus on the 4th, when heavy storms may be expected, both atmospherically and politically, the latter principally in Spain and the United States. Turkey and Paris will also suffer from the effects of this conjunction. Saturn and Jupiter will not only torment India, but Holland, Austria, China, and Japan, will experi-ence the effects of their great conjunction on the 28th.

#### DECEMBER XXXI DAYS.

#### Moon's Phases.

Last Quar., 2nd, 9h. 49m. After. New Moon, 11th, 2h. 53m. Morn. First Quar., 18th, 8h. 35m. After. Full Moon, 25th, 0h. 16m. After.

#### Tidal Enformation.

3rd, Low Tides.
12th, High Tides.
19th, Low Tides.
25th, Very High Tides.

1-			-	-				100	241	-	100		130
D	D	Planetary Aspects,	Hi	gh	Water	S	un	Su	n		Mo	on.	-
M	W	Remarkable Days, &c.	Lo	n. I	Bridge	· ri	ses.	set	s.	Rises	.   S	ets.	96
1	-		mo	orn.	after.	-	_		-	after	me	orn.	A
		the Schoolsky Talkally the Ma	н.	M.	н. м.	H.	. м.		M.	H. M		М.	D.
1	\$	I Sunday in Advent. D□\$	5	23	5 49	97	46	3 !	53	10 3.	5 11	36	20
2	M	Venus an evening star	6	13	6 3	7	4.8	3 !	52	11 4.	5 0	at I	21
3	Tu	Lord Leighton born, 1830	7	8	7 36	57	49			norn	. 0	24	22
4	W	Thomas Carlyle born, 1795	8	5	8 3	77	50		51	0 5		46	23
5	Тн	QP4&H. DOG, 4, h	9	12	9 4		52		50	1 5		7	24
6	F	St. Nicholas. OP b& 9	IO	22		17		-	50	3		30	25
7	S	General Buller born, 1839	II	24								56	26
8	\$	2 Sunday in Advent. D * 4		-4	0 1				19	T		26	27
9		Оон. У×9. Dog. *9	0	40	I	0.00			19	5 6		1	28
10	Tu	Sir Henry Ponsonby b., 1825	I	20			56		19				
1	1000		-	-	-	3 7	-	-	19	7		42	29
II	100	Battle of Magers fontein, 1899	I	58	2 I				49	7 5	4	29	N
1000000	TH		2	32		87	59		49	8 40		24	I
13		Dod, 4& h, y H & O	3	5		28	0		49	9 20		25	2
14		Prince Consort died, 1861	3	40		98	1	3	49	9 5		30	3
15	\$	3 Sunday in Advent. Dog	4	16	4 3.	38	2	3	49	10 2	3 8	38	4
16	M	Tupiter an evening star	4	52	5 10	8	3	3 4	19	10 50	9	47	5
17	TU	od 4, PO, VH. QVh	5	30		38	4			I I		59	5
	W	Saturn an evening star	6	16	6 4	8	4			II 37		rn.	7
Ig	Тн		7	7	7 3	8				af.		13	8
20	-	Battle of Suakin, 1888	8	5	8 3	8	6		50	0 20		28	9
21	S	St. Thomas. ) AO, *H	9	13		18		-	51	-	1		IO
22	TOP TO	4 Sunday in Advent. DOS	10	27		8				0.		45	II
1	M	Funeral of Pr. Consort'61	II		11 .	8		3 5	51	0,		3	Street, Street, Square,
23	TU			36	0.06				52	2 2		20	12
24	W	2*н. 4°Ру. р. В. Д. Д. Д.	0	-	0 36	0			52	3 21		31	13
25		Christmas Day. Dow, 84	-	4		8	-	_	531			33	14
1	TH	Boxing Day. Bank Hol.	I	57		8			54	5 4	8	24	15
27	F	St. John. 4Ph. oP4&h	2	49	-	8			54	6 58		3	16
28	S	Innocents' Day. D89, △H	3	35		8			55	8 13		37	17
29	\$	I Sunday after Christmas	4	24		8			56	9 26	1000	4	18
30	M	Rudyard Kipling born, 1865	5	7	5 27	8		3 5		10 3		27	19
31	Tu	Sylvester. DAh&4, T #	5	48	6	8	9	3 5	58	11 4	10	50	20

#### RAPHAEL'S WEATHER GUIDE FOR DECEMBER, 1901.

1st, dull and cold; 2nd and 3rd, dull, gloomy; 4th and 5th, fair; 6th, cold, rain or snow; 7th and 8th, unsettled; 9th and 10th, stormy; 11th and 12th, fair; 13th and 14th, stormy, high wind; 15th and 16th, fairer; 17th and 18th, very stormy; 19th and 20th, colder; 21st, snow; 22nd and 23rd, frosty, fair; 24th and 25th, downfall; 26th and 27th, changeable, milder; 28th and 29th, snow or rain; 30th and 31st, changeable.

A stormy month, temperature above the average.

#### Raphael's Every-Day Guide for December, 1901.

 Sunday—A doubtful day.
 Travel, seek work, and push thy 18. Avoid superiors and keep thyself business before 3 P.M.

3. Avoid women and do not travel.
4. Marry before 10 A.M., rest of day

doubtful. 5. Ask favours, and seek work before

2 P.M., then sell. 6. Very doubtful all day.

7. Deal and seek work in the P.M. or

evening.
8. Sunday—A favourable day.
9. Court and travel and sign writings after 5 P.M., unfortunate before. 10. Travel, deal, and seek work in the

P.M. 11. Very doubtful all day.

12. Court and travel in the P.M.

13. Buy, speculate, deal, and push thy business after 10 A.M.

 Very uncertain all day,
 Sunday—Travel and visit thy friends. 16. Ask favours and seek work before 10 A.M., doubtful after.

quiet.

19. An uncertain day. 20. Sell before 2 P.M., then travel and deal. 21. Sell; unfortunate for all else.

22. Sunday-Court and marry; a favourable day.

23. Very doubtful all day.

24. Avoid women, do not travel or remove. 25. Christmas Day—Ask no favours, keep quiet; forget not the poor.
26. Boxing Day—Keep thyself quiet and

risk not thy money.

27. A very doubtful day.

28. Travel, remove, and ask favours of women before 3 P.M. 29. Sunday-Visit thy friends.

30. Ask favours, and buy carefully before 8 P.M.

31. Seek work, deal, and push ahead. Balance up and pay thy accounts.

## The FARMER'S TABLE, December.

Day of Month.	Mare,		Ewe and Goat,	Sow, 16 weeks.	Bitch, 9 weeks.	Goose, Rabbit,	Turk., Duck, Peafowl, 28 d.	Fowl, 21 days.
	nov.	sep.	apr.	mar	feb.	dec.	dec.	dec.
I	2	8	29	23	2	31	29	22
2	3	9	30	24	3	Jan	30 31	23
3	3 4 5 6	II	my. 2 3	25	3 4 5 6	3 4	jan	24
4	6	12	2	27	6	3	2	25 26
3 4 5 6 7 8	1			28	-			-
7	8	13	4 5 6	29	7 8	5 6	3 4 5 6	27 28
8	9	15	6	30	q	7	15	29
9	10	15		30 31	9	7 8	6	30
TO	II	17	7 8	apr.	II	9	7	30 31
II	12	18	9	2	12	10	7 8	jan.
12	13	19	IO	3	13	II	9	2
13	14	2C	II	4	14	12	10	3
14	15	21	12	4 5 6	15	13	11	4
13 14 15 16 17 18		22	13			14		2 3 4 5 6 7 8 9
16	17	23	14	7 8	17	15 16	13	- 6
17	19	24	15	0	10	10	14	7
19	20	25 26	T7	9	19	17	15 16	0
20	21	27	17	II	21	19	17	10
21	22	28	19	12	22	20	18	II
22	23	29	20	13	23	21	19	12
23	24	30	21	14	24	22	20	13
24	25 26	oct.	22	15	25	23	21	14
25	26	2	23		26	24	22	15
26	27 28	3	24	17	27	25 26	23	16
27	28	4	25 26	18	28	26	24	17
28	29	4 5 6	26	19	mar	27	25	18
27 28 29 30	dec.	7	27 28	20 21	2 3	27 28 29	25 26 27	19
.10	ucc.	/	20	21	.5	29	41	20

The above Table shows when an Animal served, or an egg set on during the present month, will give birth or hatch.

4 30 28

8 29 22

31

#### THE VOICE OF THE HEAVENS.

#### DECEMBER, 1901.

THE New Moon occurs on the 11th inst, early in the morning. Libra will be rising, and the Sun and Moon will be in conjunction with Uranus on the cusp of the 3rd house. Mars, Jupiter, and Saturn will be in conjunction in the 3rd., hence the influence of the planets will be chiefly felt on such mundane objects and subjects as are signified by the 3rd house. Railways will be amongst the first to suffer from accidents and disasters, and road locomotion, in the shape of motor cars and steam traction engines, will have an unlucky time. In the Post Office some radical reform is signified, and probably a great change in the charges and administration of that Department will be announced. The Sun and Moon, conjoined with Uranus, will produce sudden, unexpected, and startling events of a harassing and unfavourable nature, and affecting the minds of the people. There will be serious disasters or explosions in collieries, with a heavy loss of life. In addition to the presence of Jupiter

and Saturn in the sign Capricorn, Mars will be there also during the month, hence the countries named at the end of the predictions for last month will experience further and greater evils, in the shape of fires, crimes, excitement,

and riots. And now, reader, the year is drawing to a close, a year that is likely to be one of the most remarkable for many that are past and to come, a year that will leave many a chair vacant and many a home bereaved and sad, but in all our private sorrows let us pray-God SAVE THE QUEEN.

N.B.—See Raphael's Domestic Guide, page 79.

## RISING, SETTING, AND SOUTHING OF THE PLANETS FOR 1901.

	Mer	cury.	Ve	nus.	Ma	ırs.	Jup	iter.	Sat	urn.	Uranus.	Nen	tune.
-	Rises or Sets.	South.	ises Sets.	South.	Rises or Sets.	South.	ises Sets.	South.	Rises r Sets.		. 1	Rises or Sets.	South.
	-	Son	R	Sol		Son	R	Sol	_ 0	South.	The second second		Sor
Jan 1	rises. H. M. 7m22		5m 48		rises. H. M. 9af17	н. м. 4m17	7m 6		rises. II. M. 7m54	H. M. 11m52	rises. H. M. H. M. 6m 12 10m11	sets. H. M 7 16	
21 31	7 53 sets. 5af 16	oaf 12 0 4;	6 13 6 30 6 40		8 41 7 58 7 7	3 41 3 1 2 16	6 37 6 7 5 36	10 32 10 2 9 31	7 19 6 44 6 9	11 18 10 43 10 9	5 35 9 34 4 58 8 56 4 21 8 19	6 35 5 55 5 15	9 45 9 5
Feb 10 20	6 22	1 10		10 55	6 10	I 26 0 33	5 5 4 33	9 0 8 29	5 34 4 58	9 34 8 59	3 43 7 41 3 6 7 3	4 35	8 25 7 45
Mar 2 12	6m 40	oaf 42	6 26 6 10		sets. 7m4 6 17	11af33 10 40	4 1	7 57 7 24	4 22 3 45 3 8	8 23 7 47	2 28 6 25 1 49 5 46	3 15 2 36	7 5 6 26
Apr	5 18			11 32	5 30	9 52	2 53	6 50	3 8	7 10	1 10 5 7	I 57	5 47
III 2I	4 47 4 33	10 27	5 16 4 58	II 44	4 45 4 3 3 24	8 29 7 55	2 17 1 41 1 4	5 39 5 2	1 52 1 14	6 33 5 55 5 16	0 31 4 28 11 af 47 3 48 11 6 3 7	0 39 11af57	5 8 4 29 3 51
M'y 1 11 21 31	4 20 4 13 sets. 9af49	oaf30	7 49 8 20	11 59 o af 8 o 19 o 32	2 47 2 11 1 37 1 3	7 24 6 56 6 30 6 6	0 25 11af41 11 0 10 18	3 2	0 35 11af51 11 10	4 37 3 57 3 16 2 35	10 25 2 27 9 44 1 46 9 3 1 5 8 22 0 24	11 20 10 42 10 4 9 26	3 13 2 35 1 57 1 19
Jun 10 20 30	10 7 9 48 9 3	I 43 I 45 I 10	9 8 9 21 9 25	0 46 1 0 1 14	0 30 11af54 11 23	5 44 5 23 5 2	9 35 8 51 8 7	1 36 0 51 0 7	9 48 9 6 8 24	I 53 I II 0 29	sets. 3m 41 11af39 3 0 10 58 2 19 10 17	rises. 4m 34 3 56	0 41 0 3 11m 26
Jul. 10 20 30	rises. 1m47 3 41 2 55	0 22 t1m20 10 4'	9 19 9 8 8 52	1 26 1 36 1 44	10 52 10 21 9 51	4 43 4 24 4 6	sets. 3m16 2 31 1 47	11af17 10 33 9 49	sets. 3m 47 3 4 2 21	11 af42 11 o 10 18	1 39 9 36 0 59 8 56 0 19 8 16	2 4I 2 3 I 25	10 48 10 10 9 32
Au 9 19 29	2 59 3 56 5 10		8 33 8 13 7 5 <sup>2</sup>	1 50 1 55 2 0	9 21 8 52 8 23	3 49 3 33 3 17	1 4 0 22 11af37	9 6 8 25 7 45	1 39 0 57 0 16	9 36 8 55 8 14	11af35 7 36 10 55 6 56 10 16 6 17	0 47 0 9 11af27	8 54 8 16 7 38
Ser 8 18 28	sets. 5af54 6 34 6 14	0 37 0 56 1 10	7 30 7 9 6 50	2 9	7 56 7 30 7 6	3 3 2 50 2 38	10 58 10 21 9 45	7 6 6 29 5 53	11af32 10 52 10 13	7 34 6 55 6 16	9 38 5 38 8 59 4 59 8 21 4 21	10 48 10 9 9 30	6 59 6 20 5 41
Oct 8 18 28	5 52 5 28 4 56	1 18 1 15 0 40	6 34 6 25 6 22	2 23 2 33 2 44	6 43 6 22 6 5	2 27 2 17 2 9	9 10 8 36 8 4	5 18 4 44 4 11	9 35 8 58 8 22	5 38 5 1 4 24	7 42 3 43 7 5 3 6 6 28 2 29	8 51 8 11 7 32	5 2 4 22 3 43
Nov 7 17 27	rises. 5 27 5 48	11m20 10 33 10 34	6 27 6 39 6 58	2 55 3 5 3 13	5 51 5 40 5 33	2 I I 54 I 48	7 33 7 3 6 34	3 39 3 7 2 37	7 46 7 11 6 36	3 48 3 12 2 37	5 50 1 52 5 13 1 15 4 36 0 38	6 52 6 12 5 31	3 3 2 23 1 42
Dec 7 17 27	6 34 7 22 8 4	10 53 11 18 11 47	7 18 7 3° 7 53	3 17 3 17 3 10	5 30 5 30 5 32	I 42 I 37 I 31	6 5 5 37 5 8	2 7 I 37 I 7	6 2 5 28 4 54	2 2 1 28 0 53	rises. 8 m 4 0 1 7 27 11m24 6 51 10 47	4 51 4 10 3 30	1 2 0 21 11af37

A TABLE SHOWING THE DAYS ON WHICH THE MOON OCCUPIES THE SEVERAL SIGNS OF THE ZODIAC IN 1001.

I	).	М.	Jan.	Feb.	Mar.	Apr.	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
			8	69	690	m	12	1	No	***	r	8	69	Sim
	•		П	Si	2	.:	mi			*	8	П	35	"以
			69		m			No	***	r		9		
	-		.:	m		m	1		::		П		m	~
			2	13:	- ≥:		::	***	*	8	: 69	2	: <	m
	8					1	No		r	П	1	and i	1000	
I			m	ni	m		***	×	::		2	m	m	
I			~	nı		No	***	Ÿ	8	. 69	m	5:	m	1
I	2			1	1		×		П				1	No
I	3	• • • •	m		100	***	Ÿ	8		SC		mi	**	
I	4 5		m	No	No	₩	!.	п	69 :	ing	<u></u>	m	No	***
I			1		***		8		SC		m	1		
I	7	• • • •	140	***		r	П	9	••	~	••	••	***	X
I		• • • •	100	*	*	8		ñ	iņ	**	Ţ	No.	::	r
2	0									m		12	×	
2 2		• • • •	***	~	r	П	50	m	4	1	No	***	Ÿ	8
2		• • • •	*	8	8	: 69	82			+	200	*		п
2	4							₩.	m		***	7/1	8	med V
2	5	• • • •	r	П	П	2	m	mi	1	No	₩	r	п	. 69
2	7		8	::	. 69		2:		+	***	7.	8		Si
2	8.			55		m			::		r	1.1	50	
30			п	• • •	3	5:	mi	1	No.	*	8	11	2	mg
3			00	10/20	m				***			69		

Castration should not be performed when the moon is in my, a, or m, or the animal will not thrive, and may die.

animal will not thrive, and may die.

The above table will be found very useful for my gardening and farmer readers, for they will now be able to see at a glance when the moon is in a good sign for their operations. Page 30 explains the nature of the signs. Suppose I wish to plant some peas in April, on the 23rd day I find the moon is in 25 (Cancer), and which I find on page 30 to be a fruitful sign, hence I plant my peas on either the 23rd or 24th of April. And if I wish the seed to grow very quick, I should plant as the moon is rising; for I find on page 30 that 55 is a moveable sign, and hence it will accelerate the germination and growth of the seed. This is also a good time for cabbages, lettuces, beans, and all sorts of pulse.

In May I think of putting in some beet, and it is necessary that these should germinate very quickly, so that I must have the moon increasing in light, in a moveable sign, and a moveable sign rising. I find on page 12 that there is a full moon on the 3rd, so from the 18th of April to that day the moon will be increasing in light and by looking down the column of May, page 29, I find \( \to \) (Libra), and by examining page 30, I discover that this is a moveable sign and that the moon is in that sign on the 1st, 2nd, 27th, 28th and 20th, and as the \( \text{is in that sign, it follows that when the moon is rising that sign is rising too; hence I drill my beet with all speed during those days and hours. On the 1st of May the sign Libra will rise from 3.30 to 6 p.m. Libra will rise from 3.30 to 6 p.m.

I think these examples will make the use of the table quite apparent.

#### ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

				TALLET TALLET	TI A TITITION
	Neptune.		Conjunction.	Y Aries.	△ Libra.
	Herschel.	V LINE	Semi-sextile.	8 Taurus.	m Scorpio.
	Saturn.		Semi-square.	Ⅱ Gemini.	1 Sagittarius.
	Jupiter.		Sextile.	5 Cancer.	We Capricorn.
	Mars.	Q	Quintile.	Ω Leo.	Aquarius.
	Sun.		] Square.	my Virgo.	* Pisces.
	Venus.		Trine.	. 规	
	Mercury.		Sesquiquadrate.	° Degrees.	'Minutes.
	Moon.		q Bi-quintile.	" Seconds o	f Space.
	Earth.		Opposition.	H Hours.	M Minutes.
	Dragon's		Parallel.	S Seconds	of Time.
23	Dragon's	tail.			

## THE SIGNS OF THE ZODIAC ARE CLASSIFIED OR DIVIDED AS FOLLOW:—

Masculine	Signs, γ II Ω \(\text{\tin}\text{\texi}\text{\text{\tex}\\\ \text{\text{\text{\text{\text{\text{\texi}\tint{\text{\text{\\tinte\text{\text{\text{\text{\text{\ti}}}\\ \tittt}\\\\ \titt}	Fruitful Signs, 5 M X
Feminine	" 85项MWX	Barren ,, II O my
Fiery	" YSI	Double-bodied Signs, II X and the
Earthy	" 8 m vo	first half of 1
Airy	" Ⅱ ***	Equinoctial ,, Y and -
Watery	" 55 M X	Tropical ,, 5 and We
Moveable	" ~ 20 ~ M	

#### THE MOON'S SIGNS ARE AS FOLLOW:

When	in Y Aries she	rules	the				head and face.
,,,	8 Taurus	,,	c		die!	0	neck and throat.
12	II Gemini	27	4				arms and shoulders.
,,	5 Cancer	,,			-		breast and stomach.
,,	Ω Leo	. ,,				H- 12	heart and back.
,,	my Virgo	,,	0.00	1.			bowels and belly.
,,	_ Libra	,,,			-	25.	reins and loins.
"	m Scorpio	.27	300 E				secret members.
, ,,	1 Sagittariu						hips and thighs.
, ,,	W Capricor	n ,,	or turin		Swimo		knees and hams.
,,	Aquarius Aquarius	,,					legs and ankles.
Anaba	* Pisces	,,	YOU TO		1		feet and toes.

The days when the Moon is in any of these signs can be seen by referring to page 29, or to my Ephemeris, and in the column on the left-hand page, marked ) (Moon) Long.

#### PRINCIPAL ARTICLES OF THE CALENDAR FOR 1901.

Golden Number .	Tie Had		2	Dominical Letters	ALTERNATION OF THE PARTY OF THE	ol.	F
Epact	E Del an	and a	IO	Roman Indiction			14
Solar Cycle			6	Julian Period .	Eng. of		6614

The year 5662 of the Jewish Era commences on 14th September, 1901. Ramadân (month of abstinence observed by the Turks) commences on December 12th, 1901.

The year 1319 of the Mohammedan Era commences on April 20th, 1901. In Russia the "old style" is still observed, being a difference of twelve days from our reckoning of time.

#### USEFUL TABLES.

WEIGHTS, MEASURI	ES, and DISCOUNT.
AVOIRDUPOIS WEIGHT. 27'34375 Troy grs. make 1 Dram - dr.	BREAD WEIGHT.
16 Drams ,, I Ounce - oz. 16 Ounces ,, I Pound - lb.	A Peck Loaf Weighs 17 64 A Half-Peck Loaf - 8 11
28 Pounds ,, I Quarter qr. 4 Qrs. or 112 lbs. ,, 100 w'ght cwt. 20 Hundredweight ., I Ton ton.	A Quartern Loaf 4 5 A Peck or Stone of Flour - 14 0 A Bushel of Flour 56 0
Edward	A Bushel of Flour - 56 o A Sack of Flour or 5 Bushels 280 o
PARTICULAR WEIGHTS USED IN THE WOOL TRADE.	SURFACE MEASURE.
cwt.qr.lb.  14 Pounds = 1 Stone = - 0 0 14  2 Stones ,, 1 Tod ,, - 0 1 0	French Ares.  144 Sq. in. 1 Sq. Foot - 0.000929 9 Sq. feet 1 Sq. Yard - 0.008361
61 Tods ,, 1 Wey ,, - 1 2 14 2 Weys ,, 1 Sack ,, - 3 1 0 12 Sacks ,, 1 Last ,, - 39 0 0	301 Sq. yards 1 Sq. Pole - 0'252919 40 Sq. poles 1 Rood - 10'116775 4 Roods 1 Acre - 40'467102
Carlotte Car	

#### TROY WEIGHT.

24 Grains make	I Pennywt	· - 24gr.
20 Pennyweights	I Ounce	- 480 gr.
12 Ounces	I Pound	- 5760 gr.

#### APOTHECARIES' WEIGHT.

20 Grains (gr.)	make	I Scruple	-	sc.
3 Scruples	"	1 Dram	-	dr.
8 Drams	,,	1 Ounce	-	oz.
12 Ounces	,,	I Pound		16.

#### WINE, ALE, AND BEER.

4 Gills make	I Pint	-pt.
2 Pints ,,		
4 Quarts or 6 Bottles	1 Gallon	- gal.
Pipe. Butt. Tun. A	nker, Hogs	shead.

Sc., are merely the names of Casks—gauged and charged according to the number of gallons they contain.

#### CORN, DRY, OR HEAPED

MEAS	SURE.
4 Gills make	I Pint pt.
2 Pints	I Quart - gt.
2 Quarts	I Pottle - pot.
2 Pottles or 2 Peck	I Gallon - gal.
2 Gals. or 16 Pints	I Peck pk.
4 Pecks or 8 Gals.	I Bushel - bus.
3 Bushels heaped	I Cornish Sk. sk.
4 Bus. or 16 Pecks	I Cm. or Sk. cm.
2 Coombs or 8 Bus.	
20 Bushels	I Last last.
	sr Load - ld.
A bushel of Whe	at is on average 60
	; Oats 38 to 40 lbs.
A MARK TO THE	

#### HAY WEIGHT.

36 Pounds of Straw 56 Pounds of Old Hay	make	Truss.		
or 60 lbs. of New .	)			
36 Trusses		I Load.		

	French Ares.					
144 Sq. in.	1 Sq. Foot - 0'000929					
9 Sq. feet	1 Sq. Yard - 0'008361					
304 Sq. yards						
40 Sq. poles						
4 Roods	T A cre - 10'167102					

#### SOLID MEASURE.

1728 Cubic Inches make I Cubic Foot. 27 Cubic Feet r Cubic Yard.

#### LONG MEASURE.

12 Inches make	I Foot - ft.
6 Feet	I F'thom fth.
3 Feet or 36 Inches	I Yard - yd.
5½ Yards or 16½ feet	r Rod, Pole, or Ph.
40 Perches or 220 Yards	I Furl'g - fur.
8 Furlongs or 1760 vds.	I Mile - ml.
3 Miles or 5280 Yards	I League lea.
60 Geographical Miles or 60% English Miles	ı degree- deg.
4 inches make r Hand, u	sed in measur-

#### ing Horses. A DOTHECADIES' MEASUDE

AFOIHECAN	TES MEASURE.
60 Minims make	r Fluid Dram
8 Fluid Drams	I Ounce
20 Fluid Ounces	I Pint pt.
8 Pints	I Gallon - gal.

#### FRENCH WEIGHTS AND MEASURES.

The Metre is 30½ English inches; the Hectare is 2:47 acres; the Are (one-hundredth of Hectare) about 4 perches; the Litre is 0:22 gallon; the Hectolitre (100 Litres) 22:8 gallons; the Kilogramme 2:205 lbs. avoirdupois.

#### DISCOUNT PER CENT.

21 i	s os	. 6d.	in £1	173	is 3s.	6d.	in €
	I	0	1121 70 7	20	1		"
5 71	I	6	"	221	4	6	11
IO		0	"	30	5	0	"
123	2	6	,,	30	-6	0	,,
15	3	0	11	35	7	0	"

#### THE QUEEN AND THE ROYAL FAMILY.

THE QUEEN.-Victoria, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, Empress of India. Her Majesty was born at Ken-

Queen, Defender of the Faith, Empress of India. Her Majesty was born at Kensington Palace, May 24th, 1819, 4h. 4m. A.M., succeeded to the throne June 26th, 1837, on the death of her uncle, King William IV.; was crowned June 28th, 1838; and married, February 16th, 1840, to His Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of Her Majesty are:—

Her Royal Highness Victoria-Adelaide-Mary-Louisa, Princess Royal of England Drussia, born November 21st, 1840, 1h. 50m. P.M., and married to His Majesty, Frederick, the late Emperor of Germany, January 25th, 1858, and has had issue four sons and four daughters.

His Royal Highness Albert-Edward, Prince of Wales, born November 9th, 1841, 16h. 40m. A.M., married March 16th, 1863, Alexandra of Denmark (Princess of Wales), born December 1st, 1844, and has issue Prince Albert-Victor, born January 8th, 1864, died January 14th, 1892; George-Frederick-Ernest-Albert, born June 3rd, 1865, married July 6th, 1803, to Princess May of Teck, born May 26th, 1867; Louisa-Victoria-Alexandra-Dagmar, born February 26th, 1867; married July 27th, 1889, to the Duke of Fife; Victoria-Alexandra-Olga-Mary, born July 6th, 1868; and Maude-Charlotte-Mary-Victoria, born November 26th, 1869, married to Prince Charleste of Denmark, July 22nd, 1896; and Alexander, born April 6th, 1871, died April 7th, 1871.

born April 6th, 1871, died April 7th, 1872.

Her Royal Highness Alice-Maud-Mary, born April 25th, 1843, 4h. 5m. A.M.;

married to H.R.H. Prince Frederick Louis of Hesse, July 1st, 1862, and has issue five daughters and two sons; second son killed by accident, May, 1873. Died

November 15th, 1878.

His Royal Highness Alfred-Ernest-Albert, DUKE OF EDINBURGH, born August

this Royal Friginess Aired-Ernest-Albert, DUKE OF EDINBURGH, born August 1844, 7h.50m. Am.; married the Grand Duchess Marie of Russia, January 23rd 1874, and has four children.

Her Royal Highness Helena-Augusta-Victoria, born May 25th, 1846, 2h. 55m. F.M.; married to His Royal Highness Prince Frederick-Christian-Charles-Augustus, of Schleswig-Holstein-Sondenburg Augustenburg, July 5th, 1866, and has issue two sons and three daughters.

Her Royal Highness Louisa-Carolina-Alberta, born March 18th, 1848, 8h. A.M.; married to the Marquis of Lorne, eldest son of the Duke of Argyll, March, 1871;

no family.

His Royal Highness Arthur-William-Patrick-Albert, DUKE OF CONNAUGHT, born May 1st, 1850; married the Princess Louise-Margaret, daughter of Prince Frederick Charles of Prussia.

His Royal Highness Leopold-George-Duncan-Albert, born April 7th. 1853, 1h. 10m. p.M.; married April 27th, 1882, to the Princess Helen of Waldeck-Pyrmont. Died March 28th, 1884.

Her Royal Highness Beatrice-Mary-Victoria-Feodore, born April 14th, 1857, 1h. 45m. P.M.; married July 23rd, 1885, to Prince Henry of Battenberg, who died January 20th, 1896.

#### SOVEREIGNS OF EUROPE.

STATES.	Sovereigns.	WHEN BORN.	BEGAN TO REIGN.
Austria, Bayaria, Belgium, Denmark, France (Republic), German Empire, Gt Britain & Ireland Greece, Italy, Netherlands, Ottoman Empire, Portugal, Russia, Saxony, Spain, Sweden & Norway, Wurtemberg,	Franz Joseph, Otto, Leopold II., Christian IX, M. Loubet, William II., Victoria, Georgios, Umberto, Wilhelmina, Abdul Hamid, Carlos I., Nicholas II., Albert, Alphonso XIII., Oscar II.,	August 18, 1830, April 27, 1848, April 9, 1835, April 8, 1878, December 31, 1838, January 27, 1859, May 24, 1819, December 24, 1845, March 14, 1844, August 31, 1880 September 22, 1842 September 28, 1863	December 2, 1848. June 13, 1886. December 10, 1865. November 15, 1863. February 18, 1899. June 15, 1888. June 20, 1837. June 6, 1863. January 9, 1878. November 23, 1890. August 31, 1876. October 19, 1889. November, 1, 1894. October 29, 1873. May 17, 1886. September 18, 1872.
Roman Church, United States,	Leo XIII. (Pope),		February 20, 1878.

### GREENGROCERS' MEASURES.

Apples	 1	peck	=	16	lbs.	Onions	 	I	peck	=	16	lbs.
Beans	 I	,,	=	9	,,	Pears	 	I	,,	=	18	17
(French) Cherries	 I	"	=	10	,,	Plums						
Cherries	 I	,,	=	18	,,	Potatoes	 	1	11	=	20	,,
Damsons	 I	"	=	16	,,	Turnips	 	I	**	=	16	,,
Gooseberries	 I	,,	=	16	**	1000						

Apples and Pears are put up in bushels, sieves, or half sieves, the sieve being equal to a bushel.

ASPARAGUS .- A bundle contains from 100 to 150 heads.

BROCCOLI.-A bundle, according to

size, from 6 to 20 heads. CABBAGES.—A tally is 5 dozen. CARROTS.—A bunch from 36 to 40. CELERY.—A bundle, according to

size, from 6 to 20 heads.

CHERRIES .- A sieve or basket equals 48 lbs.

CURRANTS .- A sieve about 20 quarts ; half sieve about 10 or 11 quarts.

GRAPES are put in 2-lb. and 4-lb. baskets.

GREENS .- A bunch as many as can be tied together by the roots. LETTUCE. - A score is 22 heads.

Mushrooms.—A pottle holds about ilb. They do not always do so. Peaches, Nectarines and Apricots.

-Baskets of 6 or 12.

PEAS.-A sieve is equal to I bushel, contains rol imperial gallons, and is 173 inches in diameter at top and 112 inches deep.

POTATOES, New, are generally put up into 2-lb. punnet baskets; old, are

RADISHES.—A hand from 12 to 30 in number, according to the season.

RHUBARB.-A bundle from 20 to 30 stems, according to size and season.

STRAWBERRIES. — A pottle should hold about half a gallon, but seldom holds more than 12 pint.

TURNIPS .- A bunch from 20 to 25.

#### FISH TABLE.

The following Tabular View of the Dates when our principal Fishes are in Season may be found useful.

S denotes that the Fish is in Season: F. in Finest Season: O. out of Season.

# A TABLE TO CALCULATE THE NUMBER OF PIECES OF (ENGLISH) PAPER REQUIRED FOR ANY ROOM.

			of the last		-1-0	100	Company	1000			100	-	100	7.1.				-	-	
-	Height in Feet from Skirting		T	he'	Гор	Lin						ent Wi				Wal	lls in	ı Fe	eet,	X
-	to Cornice.	28	32	36	40	44	48	52	56	60	64	68	72	76	80	84	88	92	96	100
The second secon	7 to 7½	4 4 4 4 5 5 5 5 5	4 4 5 5 5 6 6 6 6	5 5 5 5 6 6 6 7 7	5 5 6 6 6 7 7 7 8	6 6 6 7 7 7 8 8 8	667778899	7 7 7 7 8 8 9 9 9	7 8 8 8 9 10 10	8 8 8 9 10 10 11.	8 9 9 10 10 11 11 11	9 9 9 10 10 11 12 12 13	9 10 10 11 11 12 12 13 13	9 10 10 11 12 12 13 13	10 11 12 12 13 14 14 15	10 11 12 12 13 14 14 15 16	11 12 12 13 13 14 15 16	11 12 13 13 14 15 16 16 16	12 13 13 14 15 15 16 17 18	12 13 14 14 15 16 17 18 18

# READY RECKONER, MARKETING, OR HOURLY WAGES TABLE.

1				-			44 2	2012	~ ~	AD.	1144.					1
1	No.	1 d		<u>1</u> d.	3d.	rd.	2d.	3d.	4d.	5d.	6d.	7d.	8d.	9d.	rod.	ııd.
	- 1	0		0 02	0 0	O I	0 2	0 3	0 4	0 5	0 6	0 7	0 8	0 9	0 10	0 11
	2	0	Oglo	I	O 17	0 2	0 4		100	0 10	I		I 4	I 6	I 8	1 10
1	3	0	04					-	I O	I	I		2 0	2 3	2 6	2 9
	4		110	$2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 3$	0 3	0 4	0 8	·I O	I 4	2 2			2 8	3 0		3 8
	5					0 5	IO	I 3					3 4	3 9	4 2 5 0	4 7 5 6
		0		$\begin{array}{ccc} 3 \\ 3\frac{1}{2} \end{array}$	0 5	0 7	I 2			2 1			4 8		5 10	5 6 5
	7 8				0 6	0 8	I 4	2 0		3				6 0	6 8	7 4
	9			0 41	o 6 o 7 o 8	0 9	r 6						6 0	6 9	7 6	7 4 8 3
	IO	0		5	0 7	0 10	I 8			4 2	5 0	5 10	6 8			9 2
	II		24	5 5	0 8	OII	I IO		3 8	4 7	5 6		7 4			
B	12	0		0 6	0 9	I O	2 0	3 0	4 0	5 5 5 5 5 6			8 8			II O
8	13			$6\frac{1}{2}$		I I	2 2 2		4 4 4 4 8	5 5			9 4	9 9		11 11
	14	0		7 7 7 7 2	OII	I 3	2 4	3 6		6	7 6		10 0			13 9
3	16		4	8	I O	I 4	2 8	4 0		6 8	8 8 6		10 8	12 0		14 8
	17			81	I O	1 5	2 10	4 3		7			11 4			
	18			0	T T	I 6	3 0	4 3 4 6		7 6		10 6	12 0	12 9 13 6		16 6
	19			91			3 2	4 9	6 4	7 1			12 8	14 3	15 10 16 8	17 5
-	20	0		0 10	1 3		3 4	4 5 5 5 6 6 6 6 6	6 8	8 4			13 4	15 0		
1	21	0		0 102	I 3	1 10		5 6	7 0	8.		12 3	14 0	15 9 16 6		19 3
	22	0		O II	I 41		3 8	5 9		9 :			15 4	17 3		20 2 2I I
S	24			0 1	I 6	2 0	4 0	6 0					16 0			22 0
	25			01	I 65	2 I	4 2	6 3		10		14 7			20 10	22 II
	26	0 6	51 1	II	I 7	2 2	4 4 4			10 10	13 0	15 2	17 4	19 6	2I 8	23 10
	27		53 1		r 8			6 9		II 3		15 9		20 3	22 6	24 9
1	28	0	7, 1	2	I 9	2 4	4 8	7 0		11 8		16 4		2I O		25 8
	29	0	1	21	I 10	2 5 2 6	4 10 5 0	7 3		12 1		16 11				26 7
	30	0 8	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 10	2 9	5 6 6		10 0	13 0			20 0		25 0 27 6	27 6 30 3
	36		) 1	6	2 3	3 0	6 0		12 0	15						33 0
	40	0 1	OI		2 6	3 4			13 4						33 4	36 8
5	42	0 10	1 I		2 75	3 6	7 0	10 6	14 0	17 6	21 0	24 6	28 o	3I 6	35 0	38 6
	45	OI	1 1		2 9	3 9	7 6							33 9	37 6	4I 3
	48	I			3 0	4 0		12 0	16 0							14 0
	50		10004		3 15 3	4 2				20 10			33 4 34 0			45 10
	5x 52	II			3 3	4 3 4				21 8						46 9 47 8
	53		1 2		3 3 3	4 5	8 10				26 6	30 11			43 4	48 7
	54		1 2		3 42	4 5 4 6		13 6		22 .6	27 0	31 6		40 6		49 6
5	54 56	¥ 2		4	3 6	4 8	9 4	14 0	18 8			32 8		42 0		51 4
	60	I 3	2		3 9	5 0	10.0	15 0	20 0	25 0	30 0					55 0
1	-	100	1			1			1				-		-	-

T	rees	Re	quired of I	to I		an	Acre	Nur	nbe		lants in a	Ro	d
ar	tane art. In.	R	equired.		ance art. In.		No. equired.	Distance apart. Inches.		No. of Plants.	Distance apart. Inches.		No. of lants.
3	6		4,840 3,556	9	0		538 436	4 × 4 5 ,, 4		2,450 1,960	12 X 12 15 ,, 10		272 261
4 4 5	6		2,722 2,151 1,742	14 15	0 0		302 223 194	6 ,, 4 6 ,, 6 8 ,, 6		1,633 1,069 816	30 ,, 12 30 ,, 18 30 ,, 24		109 72 55
56 78	0 0		1,210 889 680	16	0		171 135	8 ,, 8 10 ,, 8		612 490 392	30 ,, 30 30 ,, 36 30 ,, 42		43 36 25

Table showing the Number of Plants, Bushes, &c., required to Plant any Quantity of Land, from 1 Pole to 10 Acres, at distances from 3 inches to 4 feet from each other.

	Land.	At 3 inches.	At 4 inches.	At 5 inches.	At 6inches.	At 9 ins.	At 1 foot.	At 11/2 ft.	At 2 ft.	At 3 ft.	At 4 ft.	1
	Po. I	4356	2450	1568	1080	484	272	121	68	30	17	
1	2	8712	4901	3136	2178	968	545	242	136	61		
	3	13068	735I	4704	3267	1452	817	363	204	91		
	4	17424	9801	6273	4356	1936	1089	484	272	121		
90	5	21780	12251	7841	5445	2420	1361	605	340	151		
	5 6	26136	14702	9409	6534	2901	1634	726	408	182	102	-
Į,	7	30492	17152	10977	7623	3388	1906	847	476	212	IIO	
9	7 8	34848	19602	12545	8712	3872	2178	968	545	242	136	1
1	9	39204	22052	14113	9801	4356	2450	1089	613	272	153	
	10	43560	24503	15682	10890	4840		1210	681	303	170	-
	II	47916	26953	17250	11979	5324	2995	1331	749	333	187	1
	12	52272	29403	18818	13068	5808	3267	1452	817	363	204	1
	13	56628	31853	20386	14157	6292	3539	1573	885	398	221	
	14	60984	34304	21954	15246	6776	3812	1694	953	424	238	3
	15	65340	36754	23522	16335	7260		1815	1021	454	255	
3	16	69696	39204	25091	17424	7744	4356	1936	1089	484	272	
3	17	74052	41654	26659	18513	8228	4628	2057	1157	514	289	
	18	78408	44105	28227	19602	8712	4901	2178	1225	545	306	
	19	82764	46555	29795	20691	9196	5173	2299	1293	575	323	
-	20	87120	49005	31363	21780	9680	5445	2420	1361	605	340	
	21	91476	51455	32931	22869	10164	5717	2541	1429	635	357	
	22	95832	53906	34500	23958	10648	5990	2662	1497	666	374	
	23	100188	56356 58806	36068	25047	11132	6262	2783	1565	696	391	1
	24	104544		37636	26136	11616	6534	2904	1634	726	408	
	25 26		61256	39204	27225	12100	6806	3025	1702	756	425	
	27	113256	66157	40772	28314	12584	7079	3146	1770	787 817	442	
	28	121168	68607	42340		13058	7351	3267 3388	1838	817	459	
2	29	126324	71057		30492	13552	7623 7895	3300	1906	847 877	476	
	30	130680	73508	45477 47045	32670	14036	8168	3509 3630	1974	908	493	
	31	135036	75958	48613	33759	14520	8440	3751	2042	938		
	32	139392	78408	50181	34848	15488	8712	3872	2178	9568	545	
	33	143748	80858	51749	35937	15972	8984	3993	2246	998	562	
1	34	148104	83309	53317	37026	16456	9257	4114	2314	1020	579	
	35	152460	85759	54886	38115	16940	9529	4235	2382	1059	596	
	36	156816	88209	56454	39204	17424	9801	4356	2450	1089	613	
	37	161172	90659	58022	40293	17908		4477	2518	IIIO	630	
3	38	165528	93110	59590	41382	18392	10346	4598	2586	1150	647	Ti.
	39	169884	95560	61158	42471	18876	10618	4719	2654	1180	664	
	Rd. I	174240	98010	62726	43560	19360	10890	4840	2723	1210	68r	
	2	348480	196020	125453	87120	38720	21780	9680	5445	2420	1361	
	. 3	522720	294030	188179	130680	58080	32670	14520	8168	3630	2042	
	Ac. 1	696960	392040	250906	174240	77440		19360	10890	4840	2722	
		3484800	1900200	1254528	871200		217800		54450			
	10	6969600	3920400	2509056	1742400	774400	435000	193000	108900	48400	27225	

#### Pipes required to Drain an Acre of Land at various widths of trenches.

Dra apa		Feet required.	Dra		Feet required
Ft.	in.		Ft.	in.	
3	0	14,520	22	6	1,936
4	0	10,890	24	0	1,815
4	6	9,680	25	6	1,708
6	0	7,260	27	0	1,613
7 8	0	6,223	28	6	1,529
8	0	5,445	30	0	1,452
9	0	4,840	31	6	1,383
10	0	4,356	33	0	1,320
12	0	3,630	36	0	1,210
13	6	3,227	39	0	1,117
15	0	2,804	42	0.	1,037
16	6	2,640	45	0	968
18	0	2,420	48	0	908
19	6	2,234	50	0	871
21	0	2,074			

## Weight of Produce per Acre.

14 - 25		58.	0	-	-					
Per sq.yd.		glish o sq.				Scoto so ya				ish yds
16.	ton	cwt	st	:1b	ton	cwt	st	1b	ton	cwt
I	2		1	10	2	14	7	4	3	IO
2	4	6	3	6	5	9	6	8	7	0
3	6	9	5	2	8	4	5	12	IO	IO
4	8	12	6	12	IO	19	5	2	14	0
4 56	IO	16	0	8	13	14	4	6	17	IO
6	12	19	2	4	16	9	3	IO	21	0
7	15	2	4	0	19	4	3	0	24	IO
7 8	17	5	5	IO	21	19	2	4	28	0
9	19	58	7	6	24	14	I	8	31	IO
10	21	12	I	2	27	9	0	12	35	0
II	23	15	2	12	30	4	0	2	38	IO
12	25	18	4	8	32	18	7	6	42	0
13	28	I	46	4	35	13	6	10	45	10
14	30	5	0	0	38	8	6	0	49	0

### Table showing number of Cartloads of Manure in Heaps per Acre.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					-	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	of	in a cart-load.	in a cart-load.	in a cart-load.	in a cart-load.	in a cart-load.
	6 6 7 7 7 8 8 1 9 9 1 10 10 1 1 1 1 1 1 1 1 1 1 1 1 1	605 515 3404 3404 3404 3404 360 260 241 180 164 441 151 151 164 443 443	302 dental denta	2018 172 1488 129 11308 1518 1518 10018 10018 10018 10	1513 129 1114 97 85 7554 604 494 491 414 43 30 244 20 16 11	121 103 80 779 68 602 538 482 399 30 33 301 24 101 112 112

## Average Weights.

		TYVOICEO WOLF WAN.	
			lbs.
	Peck	of Potatoes	20
- 1	,,	White Turnips	16
. 1	. ,,	Swede Turnips	18
1	1 ,,	Onions	16
	ı ,,	Broad Beans	9
1	ı ,,	Kidney Beans	10
- 1	ı ,,	Green Peas	8
1	,,	Apples	16
	,,	Pears	18
	1 ,,	Gooseberries	16
	. ,,	Plums, Damsons, and all	18
		Stone Fruit	10

## A Ready Reckoner for Land Value.

The following table gives the value per yard and per acre of 4,840 square yards:-

Per		St	atu	te	4	Per		St	atu	te	Pe	r		Sta		
sq. yd.		:	acre		SC	1. y	d.	a	cre.		sq. y	d.		a	cre.	
6 s. d.		£	S.	d.	£	S.	d.	£	S.	d.	£ S.	d.		to	S.	d.
0 0 0		10	I	8	0	3	6	843	0	0	0 15	0	******	3,630		
0 0 1		20	3	4	0	4	0	968	0	0	0 17	6		4,235		
0 0 2		40	6	8	0	4	6	1,089	0	0	I O	0		4,840		
0 0 3	******	60	IO	0	0	5	0	1,210	0	0	I 5	0		6,050		
006		121	0	0	0	5	6	1,331	0	0	I 10	0		7,200	0	, 0
OIO								I,452								
0 2 0		484	0	0	0	7	6	1,815	0	0	2 0	0	******	9,080	0	0
0 2 6	-							***** 2,420								
030		726	0	0	0	12	6	*****3,025	0	0	3 0	0	*****	14,520	0	O

BUILDING TABLE, showing number of Bricks of Standard Measurement in a Wall or Building.

		8-4		mile de la company										
Con- tents.	Brick on edge.	Brick thick.	r Brick thick.	12 Brick thick.	2 Bricks thick.	2½ Bricks thick.	Con- tents.	Brick on edge.	Brick thick.	I Brick thick.	13 Brick thick.	2 Bricks thick,	25 Bricks thick.	
Sq. d. Sq	Brks 8 16 24 32 64 160 192 224 288 320 352 384 416 48 480 512 544	Brks 12½ 25, 37½ 50 100 200 250 300 450 550 650 700 750 800 850	800	1650 1800 1950 2100 2250 2400	Brks 50 100 150 200 600 800 1000 1200 1400 1500 2200 2400 2500 2500 3000 3100	Brks 62½ 125 187½ 250 500 750 1000 1250 1750 2000 2250 2500 3750 3000 3750 4000 4250	Sq. yard. 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 50 60 72 80	Brks 672 704 736 800 832 854 896 928 91024 1056 1088 1120 1152 1600 2304	Brks 1050 1150 1200 1300 1350 1400 1450 1500 1650 1750 1800 2500 3600 3600 4000	Brks 2100 2300 2400 2500 2500 2700 2800 2900 3100 3200 3500 3500 5000 6000 7200 8000	3750 3900 4050 4200 4350 4500 4650 4860 4950 5100 5250 5400 7500 9000 10800	Brks 4290 4500 4500 5000 5200 5400 5500 6000 6600 6600 6800 7000 7200 10000 12000 15000 15000 15000	Brks 5250 5750 6000 6250 6500 7250 7500 8250 8500 8750 9000 12500 18000 200000	
18	576 608 640	900 950 1000	1800 1900 2000	2850	3600 3800 4000	4500 4750 5000	90 100 200	2880 3200 6400		10000	13500 15000 30000	18000 20000 40000	22500 25000 50009	-

### INCOME TABLE.

-	200	-	- 4	_	_	-	_	-	-		-		_	-	7	-		-	-		-		100		100
Υe	ar	ly	Qu	art	ter	N	Ion	th	W	eekly	I	Dai	ly.	Ye	arly	Qu	arte	r	Ion	th	We	ekly	1	Da	ily
£	5.	d.	£	s.	ď	6		d.	~	s. d.	£		d.		s.d.		s. a	-	•	. d.	£ s	7	£	s.	-
0	10	0	0	2	0	0	0	0	0	22	0		04	13	0 0			-			0 5	24	0	0	9,1
I	IO	0	0	5	6		2	2		0 49	0	0	T	14	10 0	0	10	6	0	4 2		49 63		0	92
2	0	0	0	10	0		3	4		0 01	0	-	IÌ.	15	0 0	0			5	0		9	0	0	IO
2	10	0	0	12	6		4			O III	0	0	13	15	10 0			6 :		10		111	1	0	101
3	0	0	0	15	0	0	5	100		1 1	0	0	2	16	0 0	0		0 1					0	0	ICE
3	IO	0	0	17	6	0	5	10	0	1 41	0	0	21	16	10 0		2	6 :	7 8	6	0 6	4	0	0	II
4	0	0	I	0	0	0	6			I 63	0	0	23	17	0 0		5	0	8	4	0 6	61	0	0	114
4	10	C	τ	2	6		7	6		r 8	0	0	3.	17	10 0		7	6 :	9	2		81	0	0	112
5	0	0	I	5	0	0	8	4		III	0	0	34	13	0 0	1	20	0	10			II	0	0	III
5	10	0	I	7	0	0	9			2 1		0	34	18	10 0	1	~~	, i	10		- /	I	100	I	0
6	0	0	I	10	6	100	10			2 3		0	4,	19	0 0	1	-0		II	8	0 7	35	0	I	02
6	0	0	I	12	0	100	II	8		2 6	0	0	41	19	0 0		-		1 12		0 7	54	0	I	-1
7	IO	0	I	17	6	200	12	6		2 103		0	4章	30	0 0	0		1 8	10	-	0 11	6	0	I	72
8	0	0	2	0	- 0	100	13	4		3 0		0	51	40	0 0	1 -			6	8	2 15	43		2	21
8	IO	0	2	2	100		14			3 3	0	0	55	50	0 0		-		3	4	- 0			2	9
9	0	0	2	5	0	100	15			53		0	6	60	0 0			0 5		0	I 3	2	0	3	31
9	IO	0	2	7	6		15	IO		7 7		0	61	70	0 0		10	0	16	8	I 6	II	0	3	IO
10	0	0	2	10	0	0	16	8	0	3 10	0	0	61	80	00	20	0	0 6	5 13	4	I IO	9.	0	4	43
10	IO	0	2	12	6	0	17	6	0	1 0	0	0	7_	90	0 0	22	10	0 1	7 10	0	1 14	7年	0	4	115
II	0	0	2	15	0	100	18	4		1 2		0	74	100	0 0	-5	0	٧.	3 6	8	I 18	5	0	5	54
II	10	0	2	17	6		19	2		4 5,	0		72	200	0 0			-	13	4	3 16	10	0	10	113
12	0	0	3	0	0	I	0	0		1 74	0	0	81	300	0 0	10	-	0 2			5 15	3 8	0	10	52
12	10	0	3	2	0	I	0	IO		4 10			0.15	400	0 0	-	-	0 3.		8	7 13	0	I T	I	11
13	0	0	3	-5	0		I	8	0	5 0	0	0	원	500	0 (	125	0	0 4:	13	4	9 12	1	11	1	47

#### ARTIFICIAL MANURES AND THEIR APPLICATION.

Manures.	Applied to	Weight per Acre.
Superphosphate of Lime Common Salt Soot Sulphate of Ammonia Nitrate of Soda Gypsum Rape Cake	Turnips, Barley, Oats	1 to 3 cwt. 3 " 5 " " 2 " 2 " 3 " 4 " 5 " 5 " 4 " 7 " 5 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7

#### LUNAR WEATHER TABLE.

Improved and Illustrated by Rev. Dr. A. Clark, the Celebrated Wesleyan Preacher.

FAIR AND FOUL WEATHER TABLE.—This Table is the result of many years' actual observations, the whole being constructed on a due consideration of the attraction of the Sun and Moon in their several positions respecting the Earth; and will, by simple inspection, show the observer what kind of weather will most probably follow the entrance of the Moon into any of her quarters, and that so near the truth as to be seldom or never found to fail.

Moon. Time of Change.	In Summer.	In Winter.
,, 8 and 10 ,,  ,, 10 and 12 ,,  At Twelve o'clock at Noon and to Two p.m.  Between 2 and 4 Afternoon ,, 4 and 6 ,,	Cold, frequent Showers Rain	Cold Rain if Wind W. Snow if E. Cold and High Winds. Snow or Rain. Fair and Mild. Fair.
,, 8 and 10 ,,		Snow if S. or S.W. Ditto. Fair and Frosty.

- I. The nearer the time of the Moon's change, First Quarter, Full, and Last Quarter
- 1. The nearer the time of the Moon's change, First Quarter, Full, and Last Quarter is to MIDMORIT, the fairer will the Weather be during the seven days following.

  2. The space of this calculation occupies from Ten at night till Two next morning,

  3. The nearer to MIDDAY or Noon these phases of the Moon happen, the more foul or wet the weather may be expected during the seven following days.

  4. The space of this calculation occupies from Ten in the Forenoon till Two in the Afternoon. These observations refer principally to Summer, though they affect the Spring and Autumn nearly the same.
- Spring and Autumn nearly the same.

  5. The Moon's change, First Quarter, Full, and Last Quarter, happening during Six of the Afternoon hours, i.e., from Four to Ten, may be followed by fair weather; but this is mostly dependent on the Wind, as noted in the Table.

  6. Though the weather, from a variety of irregular causes, is more uncertain in the latter part of Autumn, the whole of Winter, and the beginning of Spring, yet in the main the above observations will apply to those periods also.

#### SIZES OF FLOWER-POTS-CHISWICK STANDARD-Inside Measure.

Inches diam. Inches.	Inches diam. Inches at top. deep.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sixteens (16's) 9 9 9 Twelves (12's) 11\frac{1}{2} 10 Eights (8's) 12\frac{1}{2} 11 Sixes (6's) 13 12 Fours (4's) 15 13 Twos (2's) 15 13
Twenty-fours (24's)81 8	

A CALENDAR for ascertaining any Day of the Week for any given time within Two Hundred Years from the introduction of the New Style 1752 to 1952 inclusive.

Hundred Years from	the intro	mail in	u of the	IVEW.	30)	ic	-/-	) = "		39	52	ine	···	3100		
					0	P	ar	4	17	une	ly ly	90	ept	NO NO	o	
YEARS	1753 TO	1952.			Jan	Feb	M	Apr	N	7	7	4	20	N	Dec	100
					31	28	31	30	31	30	31	31	30	30	31	
1761 1767 1778 1789 1793			1925 1931		4	7	7	3	5	I	3	6	2 4	1 7	2	
1801 1807 1818 1829 183					-	_		_		-	-	-	-		-	
1762 1773 1779 1790 1802 1813 1819 1830 184	1847 185	8 1869 1	1926 1937	1897	5	1	I	4	6	2	4	7	3 5	I	3	
1757 1763 1774 1785 179	191	0 1921 1	1927 1938	1949	6	2	2	5	7	3	5	I	4 6	5 2	4	
1803 1814 1825 1831 184		9 1870 1	1881 1887	1898	_	_		-	_		_	-	-	_	-	
1754 1765 1771 1782 1793 1805 1811 1822 1833 1839	1850 186	1 1867 1	1878 1880	1805	2	5	5	1	3	6	I	4	7 2	5	7	
	1901 190	7 1918 1	1929 1935	1946								_	-	_	_	
1755 1766 1777 1783 179 1806 1817 1823 1834 184	4 1800 - 1851 186	2 1872 1	1870 1800		3	6	6	2	4	7	2	5	I :	6	I	
1000 1017 1023 1034 104.	1902 191	3 1919 1	1930 1941	1947												0
1758 1769 1775 1786 179	7	0	-000	-0	7	-	2	6	I	4	6	2	5 7	3	5	
1809 1815 1826 1837 1843	1905 191				7	3	3			4			'	3	3	
1753 1759 1770 1781 1782	7 1798		8	1951					0						-	
1810 1821 1827 1838 1849	1855 186	6 1877 1	1883 1894	1900	1	4	4	7	2	5	7	3	5 1	4	6	200
2			7-3 -934	1943	-	29										
LEA	P YEAF	es.			-	-			-		-	-		-		
1764 1792 1801 18		1888	100	1928	7	3	4	7		100	7		5 1	200	6	
1768 1796 1808 18		1892		1932	5	6	2	1			5	6		155	4 2	1
1772 1812 182 1776 1816 182		1896		1936	3	4	7 5	E91	5	- 1	3	2 10	7 2	Towns.	7	
1776 1816 182				1944	6	2	3	-	301	200	6		5 3		5	
1756 1784 1824 18				1948	4	7	1	4			4	-	3 5		3	
1760 1788 1828 185	6 1884		1924	1952	2	5	6	2	4	7!	2	5	1	3 6	I	
	1	2*	3		4			5			6			7		
	Mon. I	Т	- 137 7	771			D .			0-	_		-			ľ
Note.—To ascertain any day of the week,	Tues. 2	Tues. Wed.	Wed. 2 Thur.	I Thu			Fri Sat		2	Sa	in.	9		on.	2	
first look in the table	Wed. 3 Thur. 4	Thur. *Fri.	3 Fri.	3 Sat 4 Sur		3	Sun	n.		M	on	. 3		red.	3	
for the year required, and under the months	Fri. 5	Sat.	5 Sun.	5 Mo	n.	5	Tue	es.	4 56	W	ed		T	nur.	5	
are figures which re-		Sun. Mon.	6 Mon. 7 Tues.	6 Tue			We Th			Fr	iur		Fis		6	
fer to the correspond- ing figures at the head	Mon. 8	Tues.	8 Wed.	8 Thu	ır.	8	Fri		8	Sa	t.	8	52	in.	7 8	
of the columns of days	Tues. 9 Wed. 10	Wed.	9 Thur.	9 Fri.		9	Sat		9	M	on.	IC	M Tı	on.	9	8
below. For example:  -To know on what	Thur. 11	Fri. 1	II Sat.	II Sur	2.	II	Mo	n.	II	Tu	ies	. II	W	ed.	11	-
day of the week May 4			12 Sun.	12 Mo	n.	12	We	ed.	12	Th	ea	. 12	Fi	iur.	13	
was in the year 1883, in the table of years	Sun. 14	Mon. 1	14 Tues.	14 We	d.	14	Thi	ur.	14	Fr	1.	14	Sa	ıt.	14	
						15			15	Su	in.	15	M	on.	16	
look for 1883, and in	Tues. 16		6 Thur.	16 Fri.		16	Sat		10						T. 42	
May, is figure 2, which	Tues. 16 Wed. 17	Wed. 1 Thur, 1	Thur.	16 Fri. 17 Sat		16	Su	n.	17							
a parallel line, under May, is figure 2, which directs to column 2, in	Tues. 16 Wed. 17 Thur. 18 Fri. 19	Wed. I Thur, I Fri. I Sat. I	Thur. Fri. 8 Sat. 9 Sun.	16 Fri. 17 Sat 18 Sun 19 Mo	n.	16 17 18	Su: Mo Tue	n. n. es.	17 18 19	Tu	ed	. 18	W	ed.	18	
a parallel line, under May, is figure 2, which directs to column 2, in which it will be seen that May 4 fell on	Tues. 16 Wed. 17 Thur. 18 Fri. 19 Sat. 20	Wed. I Thur. I Fri. I Sat. I Sun 2	Thur. Fri. Sat. Sun. Mon.	16 Fri. 17 Sat 18 Sun 19 Mo: 20 Tue	n.	16 17 18 19 20	Sun Mo Tue We	n. es. ed.	17 18 19 20	Tr W Th	ed ur	. 18	W Tl Fr	ed. nur. i.	18 19 20	
a parallel line, under May, is figure 2, which directs to column 2, in which it will be seen	Tues. 16 Wed. 17 Thur. 18 Fri. 19 Sat. 20 Sun. 21 Mon. 22	Wed. 1 Thur. 1 Fri. 1 Sat. 1 Sun 2 Mon. 2 Tues. 2	Thur. Fri. 8 Sat. 9 Sun. 20 Mon. 21 Tues. 22 Wed.	16 Fri. 17 Sat 18 Sun 19 Moi 20 Tuc 21 We 22 Thu	n. :s. :d. :	16 17 18 19 20 21	Sun Mo Tue We Thu Fri	n. es. ed. ur.	17 18 19 20 21 22	Tr W Th Fr Sa	ed ur i.	. 18 . 19 . 20 21 22	W TI FI Sa Si	ed. nur. i. it.	18 19 20 21 22	
a parallel line, under May, is figure 2, which directs to column 2, in which it will be seen that May 4 fell on Friday.	Tues. 16 Wed. 17 Thur. 18 Fri. 19 Sat. 20 Sun. 21 Mon. 22 Tues. 23	Wed. I Thur. I Fri. I Sat. I Sun 2 Mon. 2 Tues. 2 Wed. 2	7 Fri. 8 Sat. 8 Sun. 9 Mon. 21 Tues. Wed. 23 Thur.	16 Fri. 17 Sat 18 Sun 19 Moi 20 Tue 21 We 22 Thu 23 Fri.	n. :s. :d. :	16 17 18 19 20 21 22 23	Sur Mo Tue We Thu Fri Sat	n. es. ed. ur.	17 18 19 20 21 22 23	Tr W Tr Sa Sa	ed our i. t.	. 18 . 19 . 20 21 22 23	W TI FI Sa Si M TI	ed. nur. i. it. on.	18 19 20 21 22 23	
a parallel line, under May, is figure 2, which directs to column 2, in which it will be seen that May 4 fell on Friday.  ¶ 1752 same as 1772	Tues. 16 Wed. 17 Thur. 18 Fri. 19 Sat. 20 Sun. 21 Mon. 22 Tues. 23 Wed. 24 Thur. 25	Wed. I Thur, I Fri. I Sat. I Sun 2 Mon. 2 Tues. 2 Wed. 2 Thur. 2 Fri. 2	Thur. Fri. 8 Sat. 8 Sat. 9 Sun. Mon. Tues. Wed. Thur. 24 Fri. 25 Sat.	16 Fri. 17 Sat 18 Sun 19 Mor 20 Tue 21 We 22 Thu 23 Fri. 24 Sat 25 Sun	n. s. d. :	16 17 18 19 20 21 22 23 24 25	Mo Tue We Thu Fri Sat Sun Mo	n. es. ed. ur.	17 18 19 20 21 22 23 24 25	Tr W Tr Fr Sa M Tr	ed i. i. i. i. i.	. 18 . 19 . 20 . 21 . 22 . 23 . 24	W TI FI Sa Si M TI W	ed. nur. i. at. on. nes. ed.	18 19 20 21 22 23 24 25	
a parallel line, under May, is figure 2, which directs to column 2, in which it will be seen that May 4 fell on Friday.  ¶ 1752 same as 1772 from Jan. 1 to Sept. 2. From Sept. 14 to Dec.	Tues. 16 Wed. 17 Thur. 18 Fri. 19 Sat. 20 Sun. 21 Mon. 22 Tues. 23 Wed. 24 Thur. 25	Wed. I Thur. I Fri. I Sat. I Sun 2 Mon. 2 Tues. 2 Wed. 2 Thur. 2 Fri. 2	Thur. Fri. 8 Sat. Sun. Mon. Tues. Wed. Thur. 22 Wed. Thur. 24 Fri. 8 Sat. 866 Sun	16 Fri. 17 Sat 18 Sun 19 Moi 20 Tue 21 We 22 Thu 23 Fri. 24 Sat 25 Sun 26 Moi	d. :	16 17 18 19 20 21 22 23 24 25	Sur Mo Tue We Thu Fri Sat Mo	n. es. ed. ur.	17 18 19 20 21 22 23 24 25	Tr W Tr Sa Su M Tr W	ed our i. t. en. es	21 22 23 24 25	W TI FI Sa Si M Ti W TI	ed. nur. i. it. on. ies. ed. nur.	18 19 20 21 22 23 24 25 26	
a parallel line, under May, is figure 2, which directs to column 2, in which it will be seen that May 4 fell on Friday.  1 1752 same as 1772 from Jan. 1 to Sept. 2. From Sept. 14 to Dec. 31 same as 1780 (Sept.	Tues. 16 Wed. 17 Thur. 18 Fri. 19 Sat. 20 Sun. 21 Mon. 22 Tues. 23 Wed. 24 Thur. 25 Fri. 20 Sat. 27 Sun. 28	Wed. I Thur, I Fri. I Sat. I Sun 2 Mon. 2 Tues. 2 Thur. 2 Thur. 2 Fri. 2 Sat. 2 Sun. 2	Thur. Fri. 88 Sat. Sun. Mon. Tues. Wed. 37 Thur. 4 Fri. 524 Sat. 65 Sun. Mon. Tues. 7 Mon. Tues. 8 Tues. 8 Tues.	16 Fri. 17 Sat 18 Sun 19 Moi 20 Tue 22 Thu 23 Fri. 24 Sat 25 Sun 26 Moi 27 Tue 28 We	i	16 17 18 19 20 21 22 23 24 25 26 27	Sur Mo Tue We Thu Fri Sat Sur Mo Tue Thu	n. on. es. ed. ur. n. en. en. eur.	17 18 19 20 21 22 23 24 25 26 27 28	Tr WTH Fr Sa M Tr WTh Fr	ed i. i. i. i. i. i. i. i. i. i. i. i. i.	21 22 23 24 25 26 27 28	W TI Sa Si M TI W TI Fr Sa	ed. nur. i. it. on. ies. ied. iur. iet. it. it. it. it. it. it.	18 19 20 21 22 23 24 25 26 27 28	
a parallel line, under May, is figure 2, which directs to column 2, in which it will be seen that May 4 fell on Friday.  ¶ 1752 same as 1772 from Jan. 1 to Sept. 2. From Sept. 14 to Dec.	Tues. 16 Wed. 17 Thur. 18 Fri. 19 Sat. 20 Sun. 21 Mon. 22 Tues. 23 Wed. 24 Thur. 25 Fri. 20 Sat. 27	Wed. I Thur, I Fri. I Sat. I Sun. 2 Mon. 2 Tues. 2 Wed. 2 Thur. 2 Fri. 2 Sat. 2 Sun. 2 Mon. 2	Thur. Fri. 88 Sat. Sun. Mon. Tues. Wed. Thur. 48 Fri. 85 Sat. Sun. Wed. Thur. Fri. 85 Sat. Sun. Wed. Tues. Wed. Wed. Wed. Wed.	16 Fri. 17 Sat 18 Sun 19 Moi 20 Tuc 22 Thu 23 Fri. 24 Sat 25 Sun 26 Moi 27 Tuc 28 We 29 Thu	d.	16 17 18 19 20 21 22 23 24 25 26 27 28	Sur Mo Tue We Thu Fri Sat Mo Tue Thu Fri.	n. es. ed. ur. n. es. ed.	17 18 19 20 21 22 23 24 25 26 27 28 29	Tri William Sa Su Mir William Sa Su Tri William	ies ed ur i. t. un. es ed ur i. t. ur.	21 22 23 24 25 26 27 28	WITE Sa St M Ti WITE Sa St M	ed. nur. i. it. on. ies. ed. nur. i.	18 19 20 21 22 23 24 25 26 27 28 29	

TIDAL CONSTANTS.—The Time of High Water at the undermentioned Ports and Places may be approximately found by adding to or subtracting from the Time of High Water at London Bridge the quantities annexed.

			-					
	PORT OR PLACE.	CON- STANTS.	Spngs	NEAP	PORT OR PLACE.	CON- STANTS	SPNGS	NEAP
1		1	0	Cr	The same of the sa	-		a
1		h.m.	ft.	ft.	TT 1 1 1	h.m.	ft.	ft.
14	Aberdeen Bar	sub. 0 58	12	10	Holyhead		16	122
12	Aberdovey	add 6 2	15		Howth Harbour	sub. 2 49	13,	10
1	Aberystwith	add 5 33	132	10	Ipswich	sub. I 23	13章	***
12	Agnes (St.)	add 2 32	16	12	Jersey (St. Helier)	add 4 31	315	23
12	Aldborough	sub. 3 13	8	61	King's Road (Bristol)	add 5 15	40	31
12	Antwerp	add 2 27	15		Kingstown Harbour	sub. 2 46	II	83
12	Arundel Bar	sub. 2 23	16	IIà	Kinsale Harbour	add 2 45	113	9
	Bauff	sub. 1 30	101	8	Lerwick Harbour	sub. 3 28	6	44
	Bantry Harbour	add I 49	IO	71	Margate Pier	sub. 2 13	152	13
	Barnstaple Bridge		103		Milford Haven	add 3 58	24	18
	Beachy Head		20	15	Minehead Pier	add 4 26	321	24
15	Beaumaris	sub. 3 30	225	153	Needles Point	sub. 4 12	71	5
1	Belfast	sub. 3 15	91	8	Newcastle	add I 48		
15	Berwick	add o 20	15	111	Newhavèn		20	15
	Blakeney Bar		15		Newport (Mon.)	add 5 T2	38	29
1	Brest Harbour	add T 40	19	133	Nore Light	sub T 28	151	13
-	Bridgewater Bar	add 4 52		265	Padstow	add 2 15	203	161
	Bridlington		35	12	Pembroke Dockyard	200 3 15	21	771
13	oridington	241	16				161	15m 12m 8m
H	Bridport	2dd 4 7	114	74	Penzance			125
1	Brighton	sub. 2 43	193	16			104	000
1	Cardigan	add 5 3	12	9	Poole Portland (Br kwater)		61	43
	Carnarvon		153	12			63	41
		sub. 2 28	14	II	Portsmouth Docky'd		13	103
1	Christchurch Harb'r.	sub. 4 58	5.		Queenstown	add 3 3	II	9
13	Cromer Dartmouth Harbour	sub. 3 13	121	9亩	Ramsgate Harbour		15	12
10	romer	add 4 50	143	II	Rye Bay		22	121
1	Dartmouth Harbour	add 4 18	144	105	Salcombe		15	172
11	Deal	sub. 2 43	16	122	Scarborough	add 2 13	151	122
	Devonport Dockyard		152	112	Scilly Islands	add 2.29	16	12
	Dingle Bay	add 153	103	73	Selsea Bill	sub. 2 13	162	125
11	Douglas Harbour	sub. 2 46	203	16	Sheerness Dockyard	sub. 1 21	16	131
	Dover	sub. 2 46	183	15	Shields (North)	add 1 25	134	10
	Dundalk Bar		15	112	Shoreham Harbour		18	134
	Dundee		142	112		sub. 3 28	13	92
	Dungeness		213	19	Spithead (Anchorage)	sub. 2 38	•••	***
1	Dunkerque	sub. 1 50	163	132	Spurn Point	add 3 28	184	15
1	Eddystone	add 3 27			St. Ives	add 2 46	21	15
1	Exmouth	add 4 23	121	81	St. Malo	add 4 7	35	26
I	Falmouth	add 2 59	16	12	Sunderland	add I 24	143	II
I	Flamborough Head	add 2 32	16	12	Swansea Bay	add 4 3	274	201
	Plushing		15	II	Tees River Bar	add I 47	15	121
	olkestone		20	161	Torbay		131	10
	owey		15	113	Tynemouth Bar	add I 22	144	112
	Salway Bay		143	II	Valentia	add 1 44	II	8
	Granville		37	271		add 4 8	13	10
	Fravesend		172	14	Whitby	add T 47	15	II
	Hartlepool		15	113	Wisbeach	add 5 32	151	
13	Tarwich	sub. T 52	113	93	Yarmouth Roads		6	4
1		321	-12	94	Todas	4 43		4_!

Example 1 .- Required the time of high water at Aberdeen on January 15th :-Time of high water at London Bridge ..... 9h. 29m. afternoon. Subtract the interval...... 0 58

Time of high water at Aberdeen, January 18th ...... 11 54 after.

## STAMPS, TAXES, EXCISE DUTIES, Etc.

CI	
Stamp Duties. & s. d.	£ s. d
Affidavit, or Statutory Declaration 0 2 6	Legacy to husband or wifeExempt.
AGREEMENT or Momorandum of	PEDLERS, Police Licence 0 5 c
AGREEMENT, or Memorandum of Agreement, under hand only, not	RECEIPT, £2 or upwards (penalty for
Agreement, under hand only, not	Treceiri, 52 of upwards (penarty for
otherwise charged 0 0 6	giving receipt without stamp, £10) 0 0 1
APPRAISEMENT, or VALUATION of any	VOTING PAPER 0 0 I
estate or effects where the amount	WARRANT FOR GOODS 0 0 3
of appraisement shall not exceed £5o o 3	T
Not exc. £100 0 6   Not exc. £500 2 6	Income Tax.
,, 200 I 0 ,, 1000 5 0 ,, 300 I 6 ,, 2000 IO 0 ,, 400 2 0 ,, 5000 IS 0	Transport and annualing Cylin from About
,, 300 I 6 ,, 2000 IO O	Incomes not exceeding £160, free. Above £160, and not exceeding £400, an abatement
,, 300 1 0 ,, 2000 10 0	£160, and not exceeding £400, an abatement
,, 400 2 0   ,, 500 0 15 0	of £160, and the balance at is. in the pound.
Exceeding £500 1 0 0	
APPRENTICESHIP INDENTURES:-	Above £400, but not exceeding £500, an abate-
	ment of £ 150. Above £ 500, but not exceeding
If no premium 0 2 6	ment of £150. Above £500, but not exceeding £600, an abatement of £120. Above £600, but
For every £5, and fractional part o 5 o	not exceeding £700, an abatement of £70. Incomes above £700 are rated in full.
ARMORIAL BEARINGS I I O	The exceeding 5700, an abadin full
If used on any carriage 2 2 0	Incomes above £ 700 are rated in Iuii.
Description of English and Description 2 2 0	
BILLS OF EXCHANGE AND PROMISSORY	Various Excise Licences and
Notes, of any kind whatsoever, ex-	
_ cept bank notes:-Not exceeding £5 0 0 1	Duties.
	On a linear to be taken out by a
8 20	On a licence to be taken out by a
,, 10 ,, 25 0 0 3	brewer for sale I o o
,, 25 ,, 50 0 0 6	Upon every 36 gallons of wort of a
#G	specific gravity of 1'057 degrees
	specific gravity of 1 05/ degrees
	the duty of 0 7 3
Every £100, and also for any frac-	BEER RETAILERS:-
tional part of £ 100, of such amount o 1 o	
BILL OF LADING 0 0 6	Beer not drunk on the premises I 5 o
BILL OF LADING 0 0 6 CARRIAGES(Great Britain)—For every	Beer drunk on the premises 3 10 0
CARRIAGES (Great Britain) - For every	Retailers of table beer 0 5 0
carriage with four wheels 2 2 0	
If with four wheels, and fitted	PUBLICANS:
to be drawn by one horse only I I o	If the annual value of the house in
	which the retailer shall reside or
If with less than four wheels 0 15 . 0	retail enirite is under fro the
Hackney carriage, annual licence o 15 o	retail spirits is under £10, the
Motor Cars:-	duty is
Two or three wheels and under 1 ton o 15 o	If £ 10 and under £ 15 6 0 0
	,, 15 ,, 20 8 0 0
Four ,, ,, 2 2 0	
Two or three ", and above ", 2 17 0	
Hour 4 4 0	,, 25 ,, 30 I4 O O
CERTIFICATE.—Of goods, &c., being	,, 30 ,, 40 17 0 0
CERTIFICATE.—Of goods, &c., being	10
duly entered inwards 0 4 0	,, 50 ,, 50
Of birth, marriage, or death (certi-	", 50 ", 100
fied copy of) 0 0 I	And £5 for each additional £ 100
CONTRACT NOTE, STOCKS, SHARES, &c. O O I	up to £60.
Communication on Transport	
Conveyance or Transfers:	Dogs of any kind, Great Britain 0 7 6
Of Bank of England Stock 0 7 9	Ireland, one dog 0 2 6 Every additional dog 0 2 0
East India Company Stock I 10 0	Every additional dog 0 2 0
Of any Debenture Stock, or Funded	Game Licences, if taken out after
	31st July and before 1st Novem-
Debt of any Company or Corpora-	how to owning on exet Tuly fel
tion; for every £100, or fractional part of £100 of nominal amount	ber, to expire on 31st July fol-
part of £ 100 of nominal amount	lowing 3 0 0
transferred 0 2 6	After 31st July, expire 31st October 2 0 0
DELIVERY ORDER OF GOODS of the	After 31st October, expire 31st July 2 0 0
DELIVERT ORDER OF GOODS OF the	
value of 40s. and upwards, lying in	Gamekeepers, Great Britain 2 0 0
any dock, port, warehouse, or wharf, on rent, or hire, upon the	Ditto, deputation of o ro o
wharf, on rent, or hire, upon the	Game Dealer's Licence 2 0 0
sale or transfer of the goods o o I	
	Gun (Licence to carry) 0 10 0
Succession Duty .—	House Agents, letting furnished houses above £25 a year 2 0 0
Husband or wife Free.	houses above £25 a year 2 0 0
Lineal issue or lineal ancestor £11 per cent.	Medicine (Patent) Dealers, &c., Great
Brothers and sisters of the deceased	Britain:—
and their descendants£42 per cent.	Annual Licence 0 5 0
Brothers and sisters of the father	Passenger Vessels, on board which
and mother of the deceased, and	liquors and tobacco are sold, year 5 0 0
their descendants£6½ per cent.	
Brothers and sisters of a grand-	Top Customs Duty on por lb
Brothers and sisters of a grand-	Tea, Customs Duty on, per lb 0 5 3
father or grandmother of the de-	Tea, Customs Duty on, per lb o o 6 Wine Merchants (for wine only) to to o
father or grandmother of the de-	Tea, Customs Duty on, per lb o o 6 Wine Merchants (for wine only) to to o
father or grandmother of the de-	Tea, Customs Duty on, per lb o o 6 Wine Merchants (for wine only) 10 10 o Wine Retailers, Publicans, or Can-
Brothers and sisters of a grand-	Tea, Customs Duty on, per lb o o 6 Wine Merchants (for wine only) to to o

## DAILY PAY OF THE ARMY.

STAFF.—General, £8; Lieutenant-General, £5 tos.; Major-General, £3; Brigadier-General, £2 tos.; Colonel on Staff, £2; D.A.G., or Military Secretary, £1 tos.; A.A.G., £1 5s.; Brigade-Major, D.A.A.G., or Assist. Mil. Sec., £1 1s.; Aides-de-Camp to General, 15s.; Staff Captains, 15s.; Garrison and Camp Quartermasters, 9s. to 15s.

REGIMENTAL DAILY PAY (BRITISH ESTABLISHMENT).

		R. Horse	Artillery.	R. Field	Artillery.	Houshld.	Cavalry.	Line	Cavalry.	Foot	Guards.	Infantry	A.S.C.	-
		s.	d.	s.	d.	s.	d.	5.	d.	s.	d.	s.	d.	1
Colonel or Lieutenant-Colonel		14	96	18	0	23	6	21	6	18	0	18	0	1
Major		18		16	0	15	6	15	0	13	7	13	7	1
Captain	***	15	0	II	7	13	6	13	0	II	7	II	7	1
Lieutenant			01		10	96	8	76	8	6	6	6	6	1
Second Lieutenant		7 6	8	5	7				8	5	3 2	5	3	1
Sergeant (Corporal) Major Bandmaster	•••	0	0	5 1	0		6	5 5	4	5 5	0	5 5 5		1
0	•••				2	5	6	5	- 33	5			0	1
Detter Comment Main	•••	4	4	4	2	4		4	4	4	0	4		1
Troop and Company Sergeant	***	4	4	*	00	4	0	3	10					1
Orderly-room Sergeant		2	8	2	8	3	0	2	8	2	6	2	6	1
Sergeant (Corporal) Trumpeter		3	4	3	2	3	2	2	8	2	6		100	1
Sergeant (Corporal) Cook		3	4	3	2	3	0	2	8	2	6	2	4	1
Sergeant (Corporal of Horse)		3	4	3	2	3	0	2	8	2	6	2	4	1
Paymaster Sergeant (Corporal)						3	0							1
Kettle-Drummer, Sergeant-Drummer						2	4			2	6	2	4	1
Corporal Artificer, Colour Sergeant										3	2	3	0	1
Corporal		2	8	2	6	2	8	2	0	1	9	1	8	1
Bombardier, Second Corporal	•••	2	5	2	3,									1
Trumpeter, Bugler, Drummer	•••	2	0	I	2 2 2 2 2 2 2	I		I	4	I	2	I	I	1
Gunner, Sapper, Private	•••	I	4	I	20	I	9	I	2	I	I	1	0	1
Driver	***	I	3	1	22									I

#### Seeds Required to Sow an Acre.

Barley, 2½ to 3 bushels. Beans, 2 to 2½ bushels. Beet, 12 lbs. Broom (for Cover), 20 lbs. Buckwheat, 2 bushels. Cabbage in drills, 5 to 6 lbs. for transplanting, 1 lb. Carrot, 8 to 10 lbs.
Chicory, 8 lbs.
Clover, 16 lbs.
Gorse for Cover, 30 lb. Cutting, 50 lbs.

Kohl Rabi, to transplant, 1 lb. in drills, 4 lbs. Lucerne, 20 lbs. drilled, 15 lbs. Lupine, 3 bushels. Mustard, 3 gallons, or 20 lbs. Oats, 3 to 5 bushels. Parsnips, 8 lbs. Peas, 3 bushels. Potatoes, about 24 bushels. Rape, 1 gallon. Rye, 2½ to 3 bushels. Rye Grass, 3 bushels.

Rye Grass, drilled, 21 bushels. Rye Grass and Clover, 1 peck. Grass, with 14 lbs. Clover. Sanfoin, in husk, 5 bushels.

milled, 50 lbs.

Sunflower, 8 lbs.
Swedes, 4 lbs.
Tares, Spring, 2 to 2½ bushels.
"Winter, 2½ bushels."

Trifolium, 24 lbs.
Turnips, Yellow-fleshed, 3 lbs.
, White-fleshed, 3 to 4 lbs. Wheat, 2 to 3 bushels.

#### Greenwich Mean Time.

#### When it is Twelve Noon at Greenwich, the time is as stated at the places named.

н. м.				H. M.
Boston, U.S 7 18 A.M.	Berlin	0 54 P.M.	Moscow	2 30 P.M.
Dublin 11 35 A.M.	Berne	0 30 P.M.	Munich	0 46 P.M.
Edinburgh II 47 A.M.	Bombay		Paris	
Glasgow 11 43 A.M.	Brussels		Pekin	7 46 P.M.
Lisbon II 43 A.M.	Calcutta	5 54 P.M.	Prague	0 58 P.M.
Madrid II 45 A.M.	Capetown		Rome	
New York, City Hall 7 4 A.M.	Constantirople		Rotterdam	
Penzance II 38 A.M.	Copenhagen	0 50 P.M.	St. Petersburg	2 I P.M.
Philadelphia 6 59 A.M.	Florence		Suez	
Quebec 7 15 A M.	Jerusalem		Sydney	10 5 P.M.
Adelaide 9 14 P.M.	Madras	5 21 P.M.	Stockholm	
Amsterdam 0 20 P.M.			Stuttgardt	O 37 P.M.
Athens I 35 P.M.	Melbourne, Aust.	9 40 P.M.	Vienna	I 6 P.M.

#### Number of Gallons contained in Circular Tanks.

				W	HEN THE	DEPTH	IS		
DIAN	IETER.	3-feet.	4 feet.	5-feet.	6-feet.	7-feet.	8-feet.	9-feet.	10-feet.
4 feet	•	 234	312	390	468	546	. 624	702	780
5 "		 363	484	605	726	847	958	1089	IJIO
6 ,,		 515	700	875	1050	1230	1400	1545	1750
7 ,,	***	 720	960	1200	1440	1680	1920	2160	2400
-8 ,,	***	 933	1244	7555	1866	2177	2488	2799	31:0
' 9 "		 1185	1480	1975	2370	2765	2960	3555	3950
10 ,,	***	 1464	1952	2440	2928	3416	904	4392	4880
II ,,	***	 1776	2368	2960	3552	4144	3736	5326	5928
12 ,.		 2112	2816	3520	4224	4928	5632	6336	7040

#### Number of Gallons contained in Rectangular Tanks.

S	ize			Dep	th in fee	et.			Siz	e			De	pth in f	eet.	
in i	feet.		3-feet.		4-feet.		5-feet.	in	fe	et.		3-feet.		4-feet.		5-feet
	by 3		336		448		560	IO	by	6	***	1116		1488		1860
	,, 4		447	***	596		745	10	"	7		1305		1740		2175
6,	,, 5		558		744		930	10	,,	8		1491		1918	***	2485
6,	,, 6	***	672	***	896	***	1120	IO	,,	9	***	1677		2236		2795
7 ,	,, 4		522	***	696		870	IO	,,	IO		1860		2480	***	3105
7 ,	,, 5		658		872		1090	II	,,	6	***	1233		1644		2058
7 ,	,, 6		754		1132		1290	II	,,	7	***	1437	***	1916		2390
7 ,	, 7		903		1200		1505	II	,,	8	****	1644		2192	***	2740
8,	,, 4		597	***	796	***	995	II	,,	9	****	1848		2464		3080
8,	, 5		744		992		1240	II	,,	10	***	2055		2740		3425
8,	,, 6		894		1192		1490	II	,,	II	***	2259	***	3012		3765
8,	, 7		1044		1392	***	1740	12	,,	6	***	1344		1792		2240
8,	,, 8	***	1194		1592		1990	12	,,	7		1548		2064		2580
9 ,	,, 5	***	840		1120	***	1400	12	,,	8	***	1788	***	2384		2910
9 ,	, 6		1008		1444	***	1680	12	,,	9		2016		2688		3360
9,	, 7		1176	***	1568	***	1960	12	,,	10		2232		2976	***	3720
9,	, 8		1341		1792	***	2240	12	,,	II		2466	,	3288		4110
9 .	, 9		1512		2016		2520	12	,,	12	***	2688		3584	***	4480

I gallon of water weighs 10 lbs.

I cubic foot of fresh water weighs 62.425 lbs.

I cubic foot of salt water weighs 64'11 lbs. I cubic inch of water weighs 0'03612 lbs.

I cubic foot of water contains 6.24 gallons.

I ton of water contains 210 gallons, or nearly 36 cubic feet. I inch rainfall is approximately 100 tons 9 cwt. per acre.

Sea water freezes 28°, boils at 213'2°

An official bushel should contain 80 lbs. of distilled water at a temperature of 620.

Heat of a common fire is about 1,140°. Wind furnace, white heat 3,300°. The heat of the body, or vital heat, is 98'4°.

The lowest temperature experienced by Capt. Nares in a Polar expedition was 62° below zero.

Mercury freezes at 37'0° below zero; carbonic acid gas is solid at 148° below zero.
Beneath the surface of the Earth the temperature increases about 1° for every 60 feet.
In deep caverns the heat of Summer is felt at Mid-winter, and the cold of Winter at Mid-summer.

Light travels at the rate of about 191,000 miles per second.

The velocity of sound is 1,125 ft. in a second at a temp. of 6ro, or about 50 miles in 4

minutes.

Great discrepancies exist in the measurements of the velocity of electricity. For copper wire the estimates vary from 112,680 to 2,700 miles per second. For iron wire from 62,000 to 18,780 miles per second.

One cubic foot of pure gold weighs 1,210 lbs., pure silver 655 lbs., cast iron 450 lbs., copper 550 lbs., lead 710 lbs. tin 456 lbs., and pure platinum 1,220 lbs. Standard gold consists of 22 parts pure gold and 2 parts of copper, or other metal. One lb. of silver is coined into 66 shillings.

PAWNBROKERS' REGULATIONS.
For the Ticket on goods pledged for
10s. or less
On goods pledged for more than ros. id.
For Interest on pledges not exceed-
ing 40s., for every 2s. or part of
2s. per month
And after the first month any time not
exceeding 14 days to be charged half
a month.
On pledges exceeding 40s., for every
2s. 6d, or part of 2s. 6d., per
month
monta <u>z</u> d.
FORFEITUREPledges for 10s. and
under must be redeemed within twelve
calendar months and seven days from the
date of pledging. At the end of that time
they become the property of the pawn-
broker.
Pledges above ros. if not redeemed
within twelve calendar months and seven

days from the day of pledging, may be sold by auction by the pawnbroker, but may be redeemed at any time before the day of sale. Within three years after sale the pawner

may inspect the account of the sale in the pawnbroker's books on payment of one penny, and receive any surplus pro-duced by the sale. But deficit on sale of one pledge may be set off by the pawnbroker against surplus on another.

If any pledge is destroyed or damaged by fire, the pawnbroker will be bound to pay the value of the pledge after deducting the amount of the loan and profit— such value to be the amount of the loan and profit and 25 per cent, on the amount

of the loan.

If any ticket is lost, mislaid, or stolen, the pawner should at once apply to the pawnbroker for a form of declaration to be made before a magistrate, or the pawnbroker will be bound to deliver the pledge to any person who produces the ticket to him and claims to redeem the same.

When the loan is5s. or under, the charge on form of declaration is one halfpenny; when the loan is above 5s., one penny.

	-		-
FEES FOR MARRIAGE REGISTRY OFFICE.		AI	1
For entering notice of a marriage	£	s.	d.
without licence into the mar- riage notice book	0	I	0
For entering notice of a marriage			
by licence into the marriage notice book is., stamp duty,			
For every certificate of notice of	0	3	6
a marriage without licence	0	I	0
For every certificate of notice of a marriage by licence	0	I	0
For every licence for marriage	I	IO	0
Stamp duty on licence for mar'ge. For every marriage solemnised in	0	10	0
the presence of the Registrar		1	
Do., by licence	0	5	0
For every certificate of marriage	0	2	6
Stamp duty on do	0	0	I

#### ANNITITIES TO THE ROYAL FAMILY

MINIOTITED TO THE MOTAL TE	THITTIE
Her Majesty: - Privy Purse	
Salaries of Household 131,260	
Expenses of Household 172,500	
Royal Bounty, &c 13,200	£
Unappropriated 8,040-	-385,000
Prince of Wales	40,000
Princess of Wales	10,000
For the children of H.K.H	36,000
Dowager German Empress	8,000
Duke of Edinburgh	10,000
Princess Christian of Schleswig-	,
Holstein	6,000
Princess Louise (Marchioness of	,,,,,,
Lorne)	6,000
Duke of Connaught	25,000
Princess Reatrice (Henry of	-5,
Battenberg)	6,000
Duchess of Mecklenburg-Strelitz	3,000
Duke of Cambridge	12,000
7)	12,000

about 31d. a-year per head of the popula-tion in the United Kingdom. This is not

much to grumble about.

Royal Pensions, limited to

£,1,200 per annum .....

LEGAL TENDER OF MONEY .- The tender of Bank of England Notes is legal in England and Wales for every purpose, and by any (except by the Bank of England). No one, however, can be compelled to give change. Silver is not a legal tender for sums over two pounds, ner pence and halfpence for sums over one shilling. Farthings are not a legal tender for more than sixpence.

AvoirDupois weight is used in almost all commercial transactions and common dealings, but in addition to the above,

there are special weights for	Val	10 45
articles, the chief of which are:-		
A Stone of Butcher's Meat =	8	lbs.
A Stone, Horseman's weight =	14	,,
A Firkin of Butter=	56	,,
A Firkin of Soft Soap	64	"
A Box of Fish, about	90	11
A Quintal or Cental=	100	"
A Barrel of Gunpowder=	OII	,,
A Barrel of Raisins=	112	"
A Seam of Glass, 24 stones =	120	"
A Barrel of Butter, 4 firkins =	224	"
A Barrel (or pack) of Soft Soap :=	256	1,,
A Fodder of Lead, L'd'n & Hull =	105	cwt
" " Derby =		
NT		1000
A Sack-Potatoes, 168 lbs.; Coal	. 224	Ibs.
Flour ago the		

A Ream of Paper, 20 quires. A Printer's Ream, 516 sheets.

PARTICULAR MEASURES OF LENGTH. A point,1-72 of an in. A fathom, 6 feet. A line, 1-12 of an in. A cable's length, 120 fathoms.

A palm, 3 inches. A hand, 4 inches. A league, 3 miles. A link, 7'92 inches. Admiralty knot, 12 lines, 1 inch. 6,080 feet. A cubit, 18 inches. A degree, 60g miles A pace, military, 2ft. =60 nautical knots

or geographical

6 in. A pace, geometrical, 5 ft.

## TWELVE YEARS' WORK OF THE POST OFFICE.

Year.	Letters.	Post Cards.	Books, &c.	Newspaper
1887-88	1,512,200,000	188,800,000	389,500,000	152,400,000
1888-89	1,558,600,000	201,400,000	412,000,000	151,900,000
1889-90	1,650,100,000	217,100,000	441,700,000	159,300,000
1890-91	1,705,800,000	229,700,000	481,200,000	161,000,000
1891-92	1,767,500,000	241,600,000	495,300,000	162,800,000
1892-93	1,790,500,000	244,400,000	535,206,000	162,800,000
1893-94	1,811,800,000	245,500,000	574,300,000	164,900,000
1894-95	1,770,900,000	312,800,000	614,600,000	151,800,000
1895-96	1,834,200,000	314,500,000	672,300,000	149,000,000
1896-97	1,893,000,000	336,500,000	697,900,000	150,600,000
1897-98	2,012,300,000	360,100,000	727,300,000	150,900,000
1898-99	2,186,800,000	382,200,000	701,500,000	154,100,000

## ACREAGE OF CORN CROPS (UNITED KINGDOM).

	Wheat.	Barley or Bere.	Oats.	Rye.	Beans.	Peas.	Corn Crops.
Year.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1877	3,321,065	2,652,300	4,238,957	70,703	506,701	313,470	11,103,196
1878	3,381,707	2,722,879	4,124,029	71,074	446,466	284,026	11,030,175
1879	3,056,428	2,931,809	3,998,200	- 58,288	453,751	278.983	10,777,459
1880	3,065,895	2,695,000	4,191,716	47,937	436,36r	235.177	10,672,086
1881	2,967,059	2,662,927	4,306,391	49,084	451,310	217,926	10,654,697
1882	3,163,899	2,452,077	4,244,639	64,382	447,115	248,084	10,620,106
1883	2,713,282	2,486,137	4,370,076	58,082	458,440	240,501	10,326,518
1884	2,750,588	2,346,041	4,276,866	54,234	454,839	230,096	10,113,264
1885	2,553,092	2,447,169	4,282,594	59,301	441,267	231,202	10,014,625
1886	2,357,894	2,432,749	4,418,959	66,599	387,346	215,240	9,878,787
1887	2,387,518	2,255,256	4,418,947	65,947	377,306	230,426	9,735,400
1888	2,668,226	2,264,448	4,177,121	89,176	344,312	242,414	9,785,697
1889	2,544,549	2,316,044	4,140,563	85,281	325,151	225,726	9,637,354
1890	2,483,595	2,300,994	4,137,790	69,458	362,242	220,170	9,574,249
1891	2,392,245	2,298,978	4,128,127	60 148	359,039	204,972	9,443,509
1892	2,298,607	2,220,243	4,238,036	61,392	315,413	195,010	9,328,707
1893	1,955,213	2,251,293	4'435,944	69,526	248,304	210,900	9,171,180
1894	1,980,228	2,268,103	4,524,167	102,676	247,062	243,551	9,365,877
1895	1,456,042	2,346,367	4,527,899	80,293	245,128	209,609	8,865,338
1896	1,734,118	2,285,933	4,303,967	88,634	252,983	196,973	8,862,608
1897	1,938,956	2,213.529	4,226,231	89,621	230,429	191,326	8,890,092
1898	2,158,465	2,068.760	4,097,791	81,285	233,827	176,628	8,816,756
		-			TALE		State of the state of

# To Ascertain the Weight of Cattle.

Measure the girth close behind the shoulder, and the length from the fore part of the shoulder-blade along the back to the bone at the tail which is in a vertical line with the buttock, both in feet. Multiply the square of the girth, expressed in feet, by five times the length, and divide the product by 2r; the quartent is the weight, nearly, of the four quarters, in imperial stones of 14 lbs. avoirdupois. For example, it the girth be 6 feet, and the length 5½ feet, we shall have  $6 \times 6 = 35$ , and  $53 \times 5 = 26\frac{1}{3}$ ; then  $36 \times 26\frac{1}{3} = 945$ , and this divided by 2r, gives 45 stones exactly. It is to be observed, however, that in very fat cattle the four quarters will be about one-twentieth more, while in those in a very lean state they will be one-twentieth less than the weight obtained by the rule.

## NATIONAL INCOME FOR THE LAST TWO YEARS.

4		
	1897-98.	1898-99.
Excise£	28,300,000	£,29,200,000
Customs	21,798,000	20,850,000
Property & Income Tax	17,250,000	18,000,000
Estate Duty	11,100,000	11,400,000
Post Office	12,170,000	12,710,000
Telegraph Service	3,010,000	3,150,000
Stamps (excluding) Fee,&c., Stamps)	7,650,000	7,630,000
Land Tax	040,000	770,000
House Duty	1,510,000	1,600,000
Crown Lands (net)	415,000	430,000
Interest on Suez   Shares	638,684	678,856
Miscellaneous	1,772,320	1,882,639

Total National | £106,614,004 £108,336,193

## Some of the Religious Denominations & Sects in England.

Advent Christians Advents, The Alethians Anglican Church Apostolics Army of the King's Own Army of the Lord

Baptists
Baptised Believers
Believers in Christ
Benevolent Methodists
Bible Christians
Bible Defence Association
Blue Ribbon Gospel Army Brethren British Israelites Bunyan Baptists

Calvinistic Baptists Calvinistic Independents Calvinists and Welsh Calviniata

Calvinists and Welsia C vinists Catholic Apostolic Church Catholics of Newport Christian Bristadelphians Christian Believers Christian Believers Christian Brischles Christian Brischles Christian Brischles Christian Eliasites Christian Evangelists Christian Israelites Christian Israelites Christian Mission Christian Mission Christian Mission Christian Morkers Christian Workers Christian Workers Christian Workers Christian Workers Christian Workers Christian Workers Christians

Church Army
Church of Christ
Church of England
Church of Progress
Church of Scotland
Church of the People
Congregation of the Son of the Covenant

Congregational Baptists
Congregational Temperance
Free Church
Countess of Huntingdon's
Connexion

Covenanters Coventry Mission Band Crusade Mission Army Dependents Disciples in Christ Disciples of Jesus Christ

Ecclesia of the Messiah Eclecies of the Messian Eclectics Episcopalian Dissenters Evangelical Free Church Evangelical Mission Evangelical Unionists

Followers of the L.J.C. Free Catholic Christians Free Christian Association Free Christians Free Christians
Free Church (Episcopal)
Free Church (Episcopal)
Free Evangelical Christians
Free Gospel and Christian
Brethren

Free Gospel Church Free Grace Gospel Christians

Free Salvation Army Free Union Church Full Salvationalists

General Bantists Glassites Glassites
Glazebrook Army
Glory Band
God's Own and Christian
Worshippers
Gospel Hand
Gospel Band
Gospel Band
Gospel Temperance
Ribbon Army
Gospel Unionists

Hallelujah Band Holiness Army Hope Mission Hosanna Army Humanitarians

Independent Methodists Independent Order of Good Templars Independent Religious Reformers Independent Unionists

Independents
Independents
Inghamites
Israel, New
House of and Latter Israelites

Jaws

King Jesus' Army King's Own Army Latter Day Saints Loving Brethren Lutherans

Members of Church of Eng. Methodist Army Methodist Reform Union Mission Army Missonaries Modern Methodists Mormons

Nazarenes New Church New Hebrew Congregation New Jerusalem Church New Methodists New Spiritual Church

Old Baptists Open Baptists
Open Brethren
Orthodox Eastern Church
Orthodox Jews

Particular Baptists Peculiar People People's Gospel Mission Pilgrim Band Plymouth Brethren Portsmouth Mission Pacificists Positivists Presbyterian Baptists Presbyterian Church in Eng-land

land
Primitive Congregation
Primitive Free Cluurch
Primitive Methodists
Progressionists
Protestant Members of the
Church of England
Protestant Trinitarians
Protestant Union

Protestants adhering to Articles 1 to 18 Providence Psalms of David Society

Quakers

Ranters Ranters
Rational Christians
Recreative Religionists
Red Ribbon Army
Redeemed Army
Reform Free Church Wes-leyan Methodists
Reformed Church of England

Reformed Episcopal Church Reformed Presbyterians Reformed Presbyterians or Covenanters

Reformers
Refuge Methodists
Rescue and Evangelization
Mission Revivalists Revival Band Roman Catholics Royal Gospel Army

Saints Saints
Salem Society
Salvation Army
Salvation Navy
Salvationists Sandemanians
Scotch Baptists
Second Advent Brethren
Secularists Seventh Day Baptists
Seciety of the New Church
Spiritual Church
Strict Baptists

Swedenborgians Temperance Methodists Testimony Congregati Church Congregational Theistic Church Trinitarians

True Spiritual Worshippers Union Baptists Union Churchmen Union Congregationalists Union Free Church Unionists

Unitarian Baptists Unitarian Christians Unitarians United Christian Army United Christian Church United Evangelical Church Methodist

of Germany
United Free Met
Church
United Presbyterians
Universal Christians Unsectarian

Welsh Calvinistic Methodists Welsh Free Presbyterians Welsh Wesleyan Methodists Wesleyan-Methodist Association Wesleyan Reform Band

Wesleyan Reformers Wesleyans
White Ribbon Gospel Army
Woman's Mission
W rking Man's Evangelistic
Mission Chapels

Worshippers of God

N.B.—In the above list, which is not complete, there are over 200 different sects, each one interpreting the Holy Scriptures to suit itself.

### RAILWAY INFORMATION.

The first train was run between Stockton and Darlington on September 27th, 1825. The speed did not exceed five miles an hour. The engine was driven by George Stephenson himself, and is now preserved in the workshops of the N.E. Railway Company at Darlington.

The total number of miles open on December 31st, 1898, was ...£1,134,468,462 Total capital in paid-up shares Number of passengers carried during 1898 (exclusive of seasonticket holders) 1,062,911,116 ... ... ... ... Total amount received for traffic ... £91,066,038 ... £55,960,543 19,825 ... ... 650,839 ... Number of persons employed in working the lines, about ... 534,141 Total amount paid as compensation for injuries to passengers in 1898 £161,842 for damage to goods ... ... ditto Ditto £367,402

#### RAILWAY SPEED.

THE FASTEST RUNNING, WITHOUT STOPPAGE, IS MADE BY THE COMPANIES AS UNDER:-

Company.	Train.	From	То	Time	Distance	Speed.
	C. A.			н. м.	Miles.	Miles.
Caledonian	9.22	Forfar	Perth	0 33	325	59.09
Great Northern	10.19	Grantham		I 31	823	54'52
Great Western	10.45	Paddington .	Bath	2 2	107	52'72
Midland	11.29	Kettering	Kentish Twn.	1 19	703	53.5
Lon. & N. Western	11.49	Rugby	Crewe	T 25	751	53.5
Great Eastern	1.30	Ipswich	Tivetshall	0 35	313	54.4
Great Central	4.4	Grantham		I 5	56克	52'15
North Eastern	5.55	York	Darlington	0 49	444 1	54'18
Cheshire Lines	8.59	Birkdale	Manchester.	0 56	481	51.06
Lanc. & Yorkshire	8.13	Southport		0 39	33克	51.23
Glasgw & S. West	5.15	Carlisle		0 39	33	50.77
Lon. B'ton & S.C.	11.0	Victoria	Brighton	1 0	504	50.72
Lon. & S. Western	11.16		Vauxhall	0 55	46章	50'73
North British	9.9	Haymarket.	Cowlairs	0 53	442	50.38
Lon. Ch. & Dov.	5.10	St. Paul's	Margate	I 30	742	49.46
South Eastern	6.42	Paddock Wd.	Sandling Jun.	0 38	304	48.19

#### THE LONGEST RUNS WITHOUT STOPPAGE ARE MADE BY THE COMPANIES AS UNDER:-

				-30	
Company.	From	To	Time.	Distance.	Av. Speed
P. Marie Contract			н. м.	Miles.	
Great Western	Paddington	Exeter	3 43	194	52.2
Lon.& Nth. Western	Euston	Crewe	3 5	158	51.0
Great Eastern	Liverpool St	N. Walsham	2 40	131	49'0
North Eastern	Newcastle	Edinburgh	2 23	1242	52.23
Midland	St. Pancras	Nottingham		1232	52.0
Great Northern	King's Cross	Newark		120	51'43
Caledonian	Carlisle	Stirling		1174	49'41
Lon. & Sth. Western		Vauxhall	2 12	1061	48.29
North British		Edinburgh	2 20	981	42,10
Glasgow & S. West.		Kilmarnock	I 49	914	50.36
South Eastern		Dover Pier	1 38	752	46.22
Lond. Cha. & Dover		Dover Pier		743	48.55
Lon. B'ton. & S. C.	London Bridge	Chichester	I 35	704	44'7

#### PRIME MINISTERS

#### SINCE THE ACCESSION OF GEORGE III.

Earl of Bute	2	Viscount Melbourne April	18. 1825
Mr. Grenville		Sir Robert PeelAug.	31. 1841
Marquis of Rockingham July 12, 176		Lord John RussellJuly	
Duke of Grafton Aug. 2, 176		Earl of DerbyFeb.	27 1852
Lord North Jan. 28, 177		Earl of AberdeenDec.	28, 1852
Marquis of Rockingham Mar. 30, 178		Viscount PalmerstonFeb.	26, 1855
Lord ShelburneJuly 3, 178:		Earl of DerbyFeb.	
			26, 1858
Duke of PortlandApril 5, 178		Viscount PalmerstonJune	18, 1859
Mr. PittDec. 27, 178		Earl RussellOct.	28, 1865
Mr. Addington		Earl of DerbyIuly	8, 1866
Mr. PittMay 12, 180.	4	Mr. DisraeliFeb.	25, 1868
Lord GranvilleJan. 8, 1800	6	Mr. GladstoneDec.	9, 1868
Duke of PortlandMar. 13, 180		Earl of BeaconsfieldFeb.	21, 1874
Mr. PercevalJune 23, 1810	0	Mr. GladstoneApril	22, 1880
Lord LiverpoolJune 8, 181	2		24, 1885
Mr. CanningApril 11, 182	7	Mr. GladstoneFeb.	6, 1886
Lord GoderichAug. 10, 182	7	Marquis of Salisbury Aug.	3, 1886
Duke of Wellington Jan. 11, 182		Mr. GladstoneAug.	
Earl GreyNov. 12, 1830		Earl of RoseberyMarcl	2 7804
Viscount Melbourne July 14, 183		Marquis of SalisburyJuly	
Sir Robert Peel Dec. 15, 183	4	marquis or DansburyJury	2, 1895
1311 14 00 CT 1 CC1 Dec. 15, 103	4		

### TABLE OF NUTRITION.

The following Table shows the comparative nutriment found in various articles of Food. The figures show the proportion of nutriment in every 1,000 parts :-

Peas (dry)930	Plums290	Pork240   Fish, about200	Strawberries120
Beans (dry)890 Rice880	Chicken270 Grapes270	Peaches200 Gooseberries190 Apples170	Cabbage 73 Milk 72
Rye792	Veal250	Peas	Melons 30

## MORTALITY IN VARIOUS HOSPITALS.

Per cent.	Per cent.	Per cent.
London 37.8	Zurich 40.6	Glasgow 36'0
Paris 60'8	Edinburgh 43'3	English (rural) 17.8

## COMPULSORY REGISTRATION OF BIRTHS AND DEATHS.

In the case of births, parents must effect registration within 42 days after birth, under a penalty in default; and when the 42 days have expired, the Registrar is empowered to compel their attendance at his offices for the purpose of such registration. The period during which births may be lawfully registered (subject to payment of fees after three months) is extended from six to twelve months. In case of death the nearest relatives of the deceased present at death, or in attendance, are liable to a penalty if the registration be not effected within five days, except when notice is sent to the Registrar with a medical certificate.

## REGISTRATION IN SCOTLAND.

In Scotland a birth must be registered within 21 days. A marriage must be registered within three days. A death must be registered within eight days.

## Yield of Wheat per Acre in different Countries.

Ave	rage.		Average.
Australasia:-		British North America:-	
New South Wales15	bushels	Manitoba	10'7 bushels
New Zealand26.5	,,	Ontario	
Queensland11.5	,,,	France	
South Australia 7.6	11	Germany	10'2
Tasmania18	"	Great Britain	30 ,,
Victoria12'5	,,	India	. 9'3 ,,
Western Australia11'5	"	Italy	10'4 ,,
United States12'4		Russia	. 8 ,,

## GUIDE TO DIGESTION.

		The state of the s
FRUIT. H.M.	н. м.	*******
Apples2 30	Asparagus 30	Beef, roasted 3 20
Bananas 45	Beans 30	Calves' Head o
Blackberries 35	,, French2 c	,, Feet, boiled 2 o
Cherries 0	Beetroot 3 45	Hearts 0
Currants 3 30	Broccoli2	
Figs and Grapes3 o	Brussels Sprouts 1 45	Lamb2 20
Fig SeedsNever	Cabbage 4 30	Liver 3 20
Gooseberries2 30	Carrots4 15	Mutton, boiled3 o
Grape Skins 5 30	Cauliflower2	roasted3 15
Greengages	Celery, uncooked 3 15	
Melons3 o	Cucumber4 45	,, roasted5 20
Nuts4 o	Endive2 45	Veal 4 0
Oranges	Horseradish4 o	
Pears, ripe 0	Leeks 30	
Pineapple 35	Lettuce3 o	
Plums	Mushrooms1 20	SUNDRIES.
Prunes 2 0	Mustard and Cress 2 C	A
Raisins4 5	Onions 2 5	Arrowroot 35
Raspberries3 45	Parsnips3 30	Bacon and Ham4 o
Strawberries	Peas, Green2 35	Beef Tea3 o
Buawbetties 45	Potatoes, boiled3 30	Brains 40
	Radishes4 o	Bread, new4 30
FISH.	Rice, boiled 30	, stale3 30
D.111	Savoys 3 30	Butter3 o
Brill 3 20	Tomatoes2 5	Cheese 3 30
Cod Fish 3 30	Turnips4 0	Crust (Pie)3 45 Eggs, boiled lightly3 0
Crabs4 0	Turnip-tops3 o	Eggs, boiled lightly3 0
Haddocks4 o	Vegetable Marrow 1 45	,, hard4 30 ,, poached3 5
Herrings 5 Lobsters4 0	Watercress 30	
Mussels	GAME & POULTRY.	T
		Marrow3 0
Oysters, raw	Duck4 0	Macaroni3 o
	Fowls, boiled o	Milk, raw2 30
	", roasted3 30	
Sardines 3 10	Goose4 5	", Swiss cond2 0
Salmon4 o	Hares4 0	Oatmeal 3 5
Shrimps3 45	Partridges 25	Pearl Barley2 0
	Pigeons 3 10	Pepper 3 45
Sprats 3 0	Pheasants 5	Pickles 4 0
Turbot 2 20	Rabbits 4 30	Sausages, beef 5
Wheiks4 30	Rooks 6 0	pork 1 o
Whiting3 o	Turkey4 25	Suet 5 30
.,	Venison 30	Tea4 0
THOMELDING	79 10 4 70	Tongue 3 35
VEGETABLES.	MEAT.	Treacle 3 0
Artichokes 2 5	Beef, boiled and salted 4 15	Vinegar 25
3	,	0 -0

## LEGACY AND SUCCESSION DUTIES.

Legacy and succession duties are charged at rates varying according to the relationship of the legatee to the deceased. Legacy duty is charged upon personalty; succession duty upon realty.

The rates for legacy duty are as follows :-

To husband or wife, or to a	my of the Roya	I Family	Fre	ee
*To child or lineal descenda	int or ancestor		I pe	r cent
To brother or sister and the	eir descendants		3	,,
To uncle or aunt ,,	"		5	,,
To great uncle or aunt,,	"		6	"
To any other person ,,	"	***************************************	10	,,

\* The legacy duty, at the rate of r per cent., is not charged where probate duty has been paid.

Succession duty rates are as follows (excepting where probate duty has been charged, as in the case of leaseholds, when the rates are the same as for legacy duty):—

To husband or wife, or	to any	of the Royal	Family	Free.
To child or lineal desc	endant	or ancestor		1 per cent.
To brother or sister an	d their	descendants	***************************************	42 "
To uncle or aunt	37	11		65 ,,
To great uncle or aunt	91	"	*************	72 ,,
To any other person	"	"	***************************************	114 ,,

#### Average Prices of Wheat, Barley, and Oats.

	and Cars.										
	Yrs.	Wheat.	Barley	Oats.	Tithe Rent-						
		s. d.	s. d.	s. d.	£ s. d.						
	1865	4I 0	29 9	21 10	98 15 101						
	1866	49 11	37 5	24 7	97 7 94						
	1867	64 5	39 11	26 0	98 13 3						
	1868		43 0	28 1							
	1869	63 9		26 0							
	1870	46 11	39 5	22 10	103 5 84						
	1871	56 8	34 7 36 2								
	10/1			25 2	104 15 1						
	1872		37 3	23 2							
	1873		40 5	25 5	110 15 104						
	1874	55 9	44 11	28 10 28 8	112 7 3						
	1875	45 I 46 2	38 5		112 15 63						
	1876		35 2		110 14 11						
	1877	56 9		25 11	109 16 113						
	1878	46 5	40 2	24 4	112 7 54						
	1879	43 10	34 0	21 9	111 15 11						
	1880	44 4	33 I	23 I	109 17 94						
	188r	45 4	31 11	21 9	107 2 105						
	1882	45 I	31 2	21 10	102 16 2						
	1883	4I 7 35 8	31 10	21 5	100 4 94						
	1884		30 8	20 3	98 6 24						
ì	1885	32 10	30 I	20 7	93 17 3.						
	1886	31 0	26 7	19 0	90 10 31						
ġ	1887	32 6	25 4	16 3	87 8 10						
	1888	31 10	27 10	16 9	84 2 8 <sup>3</sup> / <sub>4</sub> 80 19 8 <sup>1</sup> / <sub>2</sub>						
ì	1889	29 9	25 10	17 9	80 19 81						
ŝ	1890	31 11	28 8	18 7	78 I 3½						
d	1891	37 0	28 2	20 0	76 3 34						
	1892	30 3	26 2	19 10	78 I 3½ 76 3 3¾ 75 I8 3¼ 74 I5 2¾						
1	1893	26 4	25 7	18 9							
į	1894	22 10	24 6	17 1	74 3 9 1 73 13 0 1 7 1 9 6 1 1 1						
	1895	23 I	21 11	14 6	73 13 05						
	1896	26 2	22 II	14 9	71 9 63						
	1897	30 2	23 6	16 11	68 14 11						
	1898	34 0	27 2	18 5	68 2 44						
ľ		A THE REAL PROPERTY.	-								

#### Estimated Numbers of Religious Denominations amongst English-speaking Communities throughout the World.

Episcopalians 28,750,000	
Methodists of all de-	
nominations 18,500,000	
Roman Catholics 15,300,000	
Presbyterians of all de-	
scriptions 12,000,000	
Baptists of all descrip-	
tions 9,200,000	
Congregationalists 6,100,000	
Free Thought, various 5,000,000	

Unitarians, under several

English-speaking population...... 120,850,000

English bids fair to become the universal language; already it is more widely spread and more freely spoken than any other tongue. In Europe it is regarded as the language of polite society. On the vast Australian and North American Continents it is the one speech; and in the East fully 18,000,000 of Hindus, Mohammedans, Buddhists, and others, read and speak English. In point of numbers at the present time it is exceeded by the Chinese alone.

#### WHERE TO FIND A PROVED WILL.

To find a will proved before 1st January, 1858, the date on which the Court of Probate Act, 1857 (20 & 21 Vict. c. 77), came into operation, it is best to search first the index to the wills proved in the Prerogative Court of Canterbury, which is kept at Somerset House. Failing this, the will is probably to be found in the registry of the district in which it was proved. The wills proved prior to 1858 were all distributed among the district registries when these institutions came into existence. To find a will proved since 1858 is a far simpler task. It must have been proved either at the Principal Registry at Somerset House, or in the registry of the district in which the testator lived. In the former case the original will itself is carefully preserved at Somerset House, the copy of which probate has been granted is in the hands of the executors who proved the will, and another copy for Parliament is bound up in a folio volume of wills made by testators of that initial and date; the indices to these volumes fill a room of considerable size at Somerset House, which is freely open to the public. In the latter case, the original will, proved in the District Registry, is there kept, but a copy is sent to and filed at Somerset House, and may there be seen. Any will may be read by anybody who is ready to pay a search fee of one shilling; but the reader may not copy any part of the will except the names and addresses of the executors, and the date and private number of the will. If he desires a copy, he can order one to be made, for which he will pay according to the length of the will, at the rate of sixpence a folio (ninety words) for an ordinary copy, and ninepence a folio for a certified copy, which, with a shilling stamp impressed thereon can be produced and read in any court of law. The District Registries established by the Act of 1857 are the following:—

Northumberland	Registrar.	Registries.
Northumberland	H. E. Edwards	Newcastle-
		upon-Tyne.
Durham	Toshua Earles	Durham.
Cumberland and Westmorland	Wm. C. Butler	Carlisle.
	G. Bridgeman	Wakefield.
Yorkshire, W. R.		
, N. Riding	Henry Arthur Hudson	York.
" E. Riding (inc. York)		
Lancashire, except Salford and West	J. C. DWillan	Lancaster.
Derby Hundreds		Manchester.
Manchester and H. of Salford	O. H. Hardy	
West Derby Hundred	T. E. Paget	Liverpool.
Chester	G. Middleton	Chester.
Carnarvon and Anglesey	H. B. Roberts	Bangor.
Denbigh and Merioneth	J. P. Lewis	St. Asaph.
Derbyshire	C. T. E. Wilde	Derby,
Nottinghamshire	W. G. Vincent	Nottingham.
Leicester and Rutlandshire	G. H. Nevinson	Leicester.
Lincolnshire	John Swan	Lincoln.
Salop and Montgomery	F. R. B. Walton	Shrewsbury.
Northants, N. Huntingdon, and		
Cambridge	Henry William Gates	Peterboro'.
Norfolk	G. R. Harman	Norwich.
Suffolk, East, & Essex, North	B. P. Grimsby	Ipswich.
Suffolk, West	C. Wodehouse	Bury St. Ed-
Sunoik, West	0. 110000	munds.
Bedford and South Northants	C. C. Becke	Northampton
	W. G. Middleton	Birmingham.
Warwickshire	T. W. H. Oakley	Lichfield.
Staffordshire	T. C. Paris	Hereford.
Radnor, Brecknock, & Herefordshire	W. Morgan Griffiths	Carmarthen.
Cardigan, Carmarthen, & Pembroke	Clement Waldron	Llandaff.
Glamorgan and Monmouthshire	H. A. Franklin	Worcester.
Worcestershire	E. S. Hartland	Gloucester.
Gloucestershire, except Bristol		Bristol.
Bristol and Bath	Wm. H. Clarke	Oxforc.
Oxford, Berks, and Bucks	Thomas M. Davenport	OXIOIC,
Somerset, East, except the Bath	- C 1 THE	777-11-
C. C. District	Langford Ellicott	Wells.
Somerset, West	E. T. Alms	Taunton.
Devonshire	W. H. Bailey	Exeter.
Cornwall	W. H. Shadwell	Bodmin.
Wiltshire	H. Elliot Fox	Salisbury.
Dorsetshire	E. A. Smith	Blandford.
Hampshire	C. Wooldridge	Winchester,
Sussex, East	J. W. Heisch	Lewes.
Sussex, West	Sir R. G. Raper	Chichester.
Kent, East	H. M. Chapman	Canterbury.

## Friendly Societies.

In 1892, the latest year for which complete particulars are available, the number of Friendly Societies and Branches in existence in the United Kingdom was 29,742 with a membership of 8,320,262, and with funds amounting to a grand total of £26,003,061. The following table gives the figures relative to the most important of the Societies.

PARTICULARS OF NINE OF THE LARGEST FRIENDLY SOCIETIES IN THE UNITED

KINGDOM FOR THE YEAR 1894.											
Society.	Adult Male Membership.	Total Income (exclusive of Female and Juvenile Funds).	Total Accumulated Funds,	Total Benefits paid on account of Male Adults.	Sick Benefits to Male Adults.	Funeral Benefit on account of Members, Wives, and Widows.					
Independent Order of fellows, Manchester U.	653,641	1,206,003	£ 7,382,203	£ 690,862	£ 544,896	£ 107,408					
Hearts of Oak Benefit	658,868 200,365	1,094,166	4,775,759 1,508,198	733,957 286,486	512,169 205,344	110,044					
Independent Order of Recha-	100,601					9,284					
Rational Sick and Burial As-	75,164	99,928	244,370	69,421	47,813	9,770					
National Independent Order of Oddfellows	57,328	50,513	230,315	45,589	32,642	12,947					
Loyal Order of Ancient Shep-	107,525	152,598	443,936	98,000	67,439	16,741					
National United Order of Free Gardeners	55,113	78,769		0, 0	100						
United Order of Ancient Druids	38,405	49,636	170,658	34,041	22,301	6,147					

## Occupations of Males and Females above the age of 10 Years. 1891.

				The second second	Á	
				Males.	Females.	Total.
Professional Cla				597,739	328,393	926,132
Domestic Class				140,773	1,759,555	1,900,328
Commercial Cla				1,364,377	35,358	1,399,735
Agricultural an				1,284,919	52,026	1,336,945
Industrial Class				5,495,446	1,840,898	7,336,344
Unoccupied Cla	iss .			1,708,713	7,445,660	9,154,373
	Tot	als		10,591,967	11,461,890	22,053,857

Foreigners in England.

			9	-		
Total Number	of European Foreigners				168,814 p	ersons.
"	Asiatic ,,				1,804;	"
39	African ,,				1,062	"
,,	American ,,				2,226	,,
(a) ))	Country not stated.			0	6,207	"
			Total		198,113	

## Population of the World according to Religions.

	a coolor many to moral protection.
Protestants	Buddhists, Hindus, and Brahmins
Total Christians 448,500,000	Total non-Christian . 1,004,000,000

## Kings and Queens of England.

Began to Reign	Began to Reign
William I October 14, 1066	Henry VII. of Lanc. August 22, 1485
William II September 9, 1087	Henry VIII April 22, 1509
Henry I August 2, 1100	Edward VI January 28, 1547
Stephen December 2, 1135	Mary I July 6, 1553
Henry II October 25, 1154	Elizabeth November 17, 1558
Richard I July 6, 1189	James I March 24, 1603
John April 6, 1199	Charles I March 27, 1625
Henry III October 19, 1216	Charles II January 30, 1660
Edward I November 16, 1272	James II February 6, 1685
Edward II July 7, 1307	William and Mary . February 13, 1689
Edward III January 24, 1327	William alone, from December 28, 1694
Richard II June 21, 1377	Anne March 8, 1702
Henry IV September 29, 1399	George I August 1, 1714
Henry V March 23, 1413	George II June 11, 1727
Henry VI August 31, 1422	George III October 25, 1760
Edward IV March 1, 1461	George IV January 29, 1820
Edward V April 9, 1483	William IV June 26, 1830
Richard III June 22, 1483	Victoria June 20, 1837

## The Church of England Revenues.

								£
Am	ount received from Lands .							1,371,107
,	of Tithe Rent Charge .						-	2,968,352
,	Hanna and Chaund Ponta							505,423
,	Manors							21,871
,								269,855
,	Rent Charges on Estates							161,915
,	Dividends and Interests							301,644
	Other Peccinta							153,390
				-			-	-
- 15		I	otal	Rev	enue		,	65,753,557

## The Church in Wales.

The total cost of the Church in Wales is £292,620.

#### The Church of Scotland.

The cost per annum of the Church of Scotland is £380,029. All of which is paid by the Scotch people.

## Payment of Members of Parliament Abroad.

Austria.—16s. 8d. per day during attendance, and travelling expenses. Belgium.—£17 per month during the Session.

Demmark.—6s. 8d. per day, and travelling expenses.

France.—£360 per year, and free travelling.

Germany.—None, but free travelling.

Holland.—£160 per year, and travelling expenses.

Portugal.—Discontinued since 1892.

Spain.—None. United States.—£1,000 a year, £25 a year for stationery, and 10d. per mile for travelling.

## THE FARMER'S GUIDE.

#### HORSES.

In the case of hide-bound horses the cause is often due to indigestion arising from hard water. Glanders in horses arises from contaminated air, and there are certain diseases that could readily be manufactured, so to speak, by want of ventilation. Broken wind is often due to bulky food after a hard day's work. Coach horses will often go wrong when they receive too much hay. The stomach of the horse is small, and if he is put to work when stuffed with hay there is great strain or the lungs and herathing appearatus. strain on the lungs and breathing apparatus.

INFLAMED EYES usually arise from blows, or from small objects which may

remain in the outer corner of the eye; the latter should be removed, and the eye bathed with a lotion of Goulard extract, a drachm to a pint of water, followed if

the inflammation is severe with mash diet and gentle physic.

LAMPAS is a swelling of the bars of the palate: in severe cases the bars may be cut across with a sharp penknife, but a few mashes with alterative medicine is generally sufficient to effect a cure.

SWELLED LEGS may in ordinary cases be reduced by equable exercise and

bandaging.

GREASE, if the cracks are slight, can be cured by astringent lotion of half an

ounce of alum to a pint of water.

MANGE is usually the result of contagion, and is effectually treated with one ounce of flowers of sulphur rubbed up with an ounce of train oil, and a quarter of an ounce of paraffin oil, to be well rubbed in with a hard brush; this should be applied every day for a week, and then washed off with soap and water. The application to be renewed till cure is effected, when the curry comb and brushes used should be burnt, and the whole stable, harness, &c., washed with chloride of lime or carbolic acid wash: during the treatment a purging ball should be given

Wounds and Abrasions of the Mouth .- These are generally caused by sharp or rusty bits, and may be washed with an ounce of alum in a pint and a half

of water.

COLD OR CATARRH.-Warmth, warm clothing, and warm mashes may be used, but if the disease passes on into bronchitis or inflammation of the lungs, professional assistance is indispensable.

#### COWS.

CALVING.—The treatment before calving is to keep the cow moderately well, neither too fat nor too lean; remember that she has the double duty of giving milk and nourishing the fœtus. Dry her some weeks before calving; let her bowels be kept open; put her in a warm sheltered place or house her; rather reduce her food; do not disturb her when in labour, but be ready to assist her in case of need; let her have warm gruel—avoid cold drinks. A pint of sound, good ale in a little grant in an expellent couried drinks. a little gruel is an excellent cordial drink.

Colic.—The best remedy is 1 pint of linseed oil mixed with \(\frac{1}{2}\) oz. of laudanum.

Cleansing Drink.—I oz. each of bayberry, brimstone and cummin seed (powdered), and I oz. diapente. Boil these together for ten minutes; give when

cold in a little gruel.

A CORDIAL is easily made with 1 oz. each of carraway and aniseeds, 2 oz. powdered ginger, 2 ozs. of fenugreek seeds. Boil these in a pint and a half of

beer for ten minutes, and administer when cold.

FEVER.—Bleed; then give I oz. powdered nitre and 2 ozs. of sulphur in a little gruel. If the bowels are constipated, give half a pound of Epsom salts in three pints of water daily in need.—Hoose: The same as Calves, only double the dose for a Cow.

Hoove or Hovin.—Use the elastic tube; but as a prevention, let them be well supplied with common salt, and restrained from rapid feeding at first on rank

grass or clover.

MANGE.—Half a pound of black brimstone, } pint turpentine, I pint train oil.

Mix them together and well rub into the affected parts.

MILK FEVER OR GARGET.—2 ozs. of brimstone, 1 oz. diapente, 1 oz. of cummin seed (powdered), 1 oz. of powdered nitre; give this daily in a little gruel, and well rub the udder with a little goose grease.

MURRAIN.—Half a pound of Epsom salts, 2 ozs. of bruised coriander seeds, I

oz. of gentian powder. Give them in a little water.

RED-WATER .- Bleeding first, and then a dose of Epsom salts; half pound doses

repeated every 8 hours until the bowels are acted upon.

Poisoning.—For a purge in poisoning, either 1 pound of Epsom salts in a quart of gruel, or 1 to 1½ pint of linseed oil is the best.

Scouring, -Give to z. powdered catechu and 10 grains powdered opium in gruel.

#### COWS-continued.

SPRAINS.-Embrocation: 8 oz. of sweet oil, 4 oz. of spirits of hartshorn, and oz. of oil of thyme.

STING OF ADDER OR SLOW-WORM.—Apply directly strong spirits of hartshorn; for STING OF BEES, chalk or whitening mixed with vinegar.

WORMS.—Give ½ pound of Epsom salts with 2 oz. of coriander seed bruised, in

a quart of water.

Wounds.-Flesh Tincture: Barbadoes aloes in powder 4 oz., myrrh coarsely

powdered 1 oz., spirits of wine 1 pint, water 2 pints.
Yellows.—Two oz. of diapente, 2 oz. cummin seed powdered, 2 oz. fenugreek powdered. Boil for 10 minutes in a quart of water, and give daily in a little gruel.

#### SHEEP.

Apoplexy.—Bleed copiously; give 2 oz. of Epsom salts in a pint of water.

BLACK-WATER.—Keep the bowels open with Epsom salts, give a teaspoonful of elixir of vitriol, or sulphuric acid, diluted with seven parts of water, in an infusion of bark.

BLACK-MUZZLE.-Mix I oz. of verdigris (acetate of copper), 4 oz. of honey, half a pint of vinegar; simmer them over a fire for ten minutes in an earthen pipkin.

Apply it to the mouth on a piece of rag.

COUGH OR COLD.—Bleed; give a solution of Epsom salts.
FLy.—Fly powder: Two pounds black sulphur, half pound hellebore; mix, and

sprinkle the sheep from head to tail with a dredging box.

Sheep Wash.—Half pound powdered white arsenic (arsenious acid), and 41 pounds of soft soap. Boil for 15 minutes, or until the arsenic is dissolved, in 5 gallons of water. Add this to sufficient water to dip 50 sheep. The quantity of arsenic usually recommended is too large.

FOOT ROT.—One drachm each of verdigris (acetate of copper), blue vitriol (sulphate of copper), and white vitriol (sulphate of zinc), 2 oz. of water, 2 drachms each of nitric acid and butter of antimony. Pare the horn and apply

the lotion upon a feather to the parts affected.

ROT, TO PREVENT .- Always let a sheep have a lump of rock salt to lick.

#### PIGS.

For the common Diseases of Pigs the following recipe may be employed:-Half pound each of sulphur and madder, 1 pound saltpetre, 2 oz. of black antimony. Mix together, and give teaspoonful night and morning in their food.

THRIVING POWDER, to promote fattening.—Powdered fenugreek, alone or mixed with a fourth of liquorice powder. Give an ounce daily with the food.

Cleanliness is necessary for Pigs to thrive.

Fever Medicines.—Digitalis 3 grains, antimonial powder 6 grains, nitre ½ a drachm; after bleeding, in a little warm swill, milk, or wash, morning, noon, and night.

OBSTINATE COSTIVENESS.—Black antimony & oz., sulphur 2 oz., nitre & oz. Mix; this is enough for eight doses.

Sore Ears .- Tar ointment mixed with a little soft soap.

Measles.—Bleed by tail, ear, or palate, and give 1, 2, or 3 oz, of either Epsom salts or castor oil.

Sore Tears.—Soft soap 4 oz., camphor \( \frac{1}{4} \) oz., rubbed down with spirits of wine, and sheep ointment \( \frac{1}{2} \) oz. This must be carefully washed off.

Remedies for the Distemper affecting the mouth and feet.—Sulphate of copper \( \frac{1}{2} \) oz., prepared chalk \( 2 \) oz., powered chalk \( 2 \) oz.

#### CALVES.

NAVEL ILL.—First administer two or three doses (about a wineglassful) of castor or linseed oil; secondly, cordials, which can be made of 2 drachms each of carraway seeds, coriander seeds, and powdered gentian; bruise the seeds, and simmer them in beer or gruel for a quarter of an hour; give these once or twice a day.

CONSTIPATION OF THE BOWELS.-Two or three ounces of castor or linseed oil

Scouring.—The farmer may rely on the following mixture. Let him keep it always by him; it will do for all sucking animals :-

(Two or three tablespoonfuls, according to size of animal, 2 or 3 times a day). HOOSE OR CATARRH.-Good nursing and bleeding; then a dose of Epsom salts with 1 oz. of ginger in it.

## A LIST OF HERBS UNDER THE DIFFERENT PLANETS.

(See Pages 65 and 66.)

Sun $(\bigcirc)$ . Moon $(\bigcirc)$ . Mercury $(\lozenge)$ . Venus $(\lozenge)$ . Mars $(\bigcirc)$ . Jupiter $(\mathcal{U})$ . Satur	rn (h).
Camomile, Celandine, Centaury, Cornel Condework, Cucko Flowers, Cu	as arren-wort Tree, Eest Tree, Eest Estato E

## THE FAMILY DOCTOR.

Aches proceeding from cold-Rosemary, camomile, rue.

Aches proceeding from heat—Camomile, balm, St. John's wort. Agnes, to help—Vervain, featherfew,

wormwood.

Apoplexies-Mistletoe, lavender, wallgilliflowers, marjoram.

Apostumes-Adder's-tongue, onions, rye. Appetite, to procure-Sorrel, sloes, apples, wormwood.

Back and reins, to strengthen-St. John's wort, balm, angelica, rosemary

Belchings, sour, to repress-Aniseed, camomile, wormwood.

Bleeding, to stay—Aloes, red beans, com-frey, tormentil, chestnut.

Blood, to cleanse-Angelica, rue, sage, bloodwort.

Breath, stinking, to he'p-Rosemary, cow-

slip, rue, wormwood. Broken bones, to help-Bugle, holly, Solomon's seal (latter very good).

Burning and scalding-Adders-tongue, cat tail, house-leek, lettuce.

Burstings or ruptures-Solomon's seal (good), comfrey, sanicle, rupture-wort. Carbuncles-Tobacco, walnut, fennel. [lavender. cabbage.

Catarrhs or rheums-Saffron, angelica. Choler and phlegm, to purge-Blackalder,

hyssop, mercury, tormentil.

Colic or wind—Agrimony, angelica, aniseed, camomile.

Consumptions-Balsam, aniseed, dandelion, horehound. [lavender. Convulsions-Mistletoe, balm, cowslip, Coughs, colds, and hoarseness-Angelica,

pennyroyal, horehound, juniper.

Cramps, to ease—Wild carrot, pennyroyal, rosemary, turpentine, camomile.

Deafness-Angelica, balm, lavender. help-Angelica, Digestion, to balm.

cinnamon, cloves.

Dog's bites, mad, to help-Hound's tongue, bitony, pimpernel; the flesh of the same dog is a present cure.

Dropsy-Agrimony, camomile, celandine, vervain, aniseed.

Ears, pains and noise-Tew's ear, cori-

ander, pellitory, plantain.

Eye-sight, to help—Eyebright, celandine, valerian, lavender. Eyes inflamed or bloodshot-Blue bottle,

clary, house-leek, ivy.

Fevers—Marigolds, roses, hyssop.

Fevers, burning—Adder's-tongue, crowfoot, daisies, dandelion. all, to open-Calamint,

Gall, celandine, centaury, saffron, camomile. Headaches-Butcher's broom, cudweed,

mint, vervain. Head, giddiness -- Aniseed, catmint, featherfew.

Heart, to fortify-Angelica, rosemary, marigolds, saffron.

Heart palpitation-Angelica, marigolds, balm, cloves, lavender.

Hemorrhoids or piles -- Pile-wort, plantain, chickweed.

Hoarseness and loss of voice—Burdock, cinquefoil, horehound, saffron. Jaundice-Agrimony, wormwood, hore-

hound, tormentil. Kernels and knots in the flesh-Arch-

angel, cinquefoil, mandrake. Kidneys, to cleanse-Kidney-wort, tansey,

parsley, hops, juniper. King's evil-Angelica, camomile, balm,

pile-wort, throat-wort. Liver obstructions-Liver-wort, agrimony,

dandelion, juniper. Numbness—Hyssop, lavender, wood, opening plants, angelica, sage, camomile, dandelion, marigolds.

Palsy, or paralysis—Angelica, balm, rose-mary, sage, camomile, featherfew, vervain.

Pleurisy-Marshmallows, sage, clary, nettles.

Quinsy-Cudweed, cinquefoil, wormwood, leeks. Reins, to cleanse-Sea-holly, featherfew,

Ringworms—Barberries, celandine, hops. Ruptures—See Burstings. Scabs and Scurfs—Alehoof or ground ivy,

hops, horehound. Scaldhead-The bark of an ash tree burnt to ashes and made into a lye to use as a bath.

Scalds-See Burns. Sciatica-Ground ivy, angelica, burdock, fumitory.

pots, freckles, and pimples - daffodil, savin, Solomon's seal. and pimples - Basil, Spots, Stomach, bad-Agrimony, balm, angelica,

camomile. Stone and gravel-Apples, apricots, pars-

ley, camomile, vervain, featherfew. Stranguary-Agrimony, apples, dandelion, tormentil.

Throat, sore-Ground ivy, pellitory, barley, camomile.

Toothache-Ivy berries, angelica, crowfoot, nettles.

Ulcers and sores, to heal-Agrimony, angelica, barley, cockle, comfrey.

Urine, to promote-Aniseed, carraway, carrots, dandelion, juniper.

Vomiting, to repress-Spearmint, onions, cinnamon, fennel.

Wind, to expel-Aniseed, carraway, ginger, cloves, peppermint.

Worms, to kill-Male fern, calamint,

hops, featherfew.
Wounds, to heal-Balm, crane's bill, golden rod madder, marshmallow.

### Rules by which the Personal Estates of Persons Dying Intestate are Distributed.

If the intestate die, leaving	His representatives take in the proportion following.
Wife and child, or children	One third to wife, rest to child or children: and if children are dead, then to the representatives (that is, their lineal descendants), except such child or children, not heirs-at-law, who had estate by settlement of intestate, or were advanced by him in his life-time, equal to other shares.
Wife only	If estate is under £500, wife takes the whole, if above £500 she takes £500 and half of what remains; the next-of-kin or their legal representatives take the other half; if no next-of-kin, the Crown
	takes it.
No wife or child	All to next-of-kin and their legal representatives.
or children by one or more wives	All to him, her, or them.
Children by two wives	Equally to all.
If no child, children, or representatives	All to next-of-kin in equal degree to in-
of them	testate.
Child and grandchild by deceased child	Half to child, half to grandchild, who takes by representation.
Husband	Whole to him.
Father, and brother or sister	Whole to father.
Mother, and brother or sister	Whole to them equally.
Wife, mother, brother, sisters, and	Half to wife, residue to mother, brothers,
nieces	sisters, and nieces.
Wife and father	Half to wife, and half to father.
Wife, mother, nephews, and nieces	Half to wife, one fourth to mother, and
Wife brothers or sistors and mather	other fourth to nephews and nieces.  Half to wife, half to brothers or sisters
Wife, brothers or sisters, and mother	and mother.
Mother, but no wife, child, father,	and mother.
brother, sister, nephew, or niece	The whole to mother.
Wife and mother	Half to wife, half to mother.
Brother or sister of whole blood, and	
brother or sister of half blood	Equally to both.
Posthumous brother or sister, & mother	Equally to both.
Posthumous brother or sister, & brother	
or sister born in lifetime of father	Equally to both.
Father's father, and mother's mother Uncle or aunt's children, and brother's	Equally to both.
or sister's grandchildren	Equally to all.
Grandmother, uncle, or aunt	All to grandmother.
I wo aunts, nephew, and niece	Equally to all.
Uncle and deceased uncle's child	All to uncle.
Uncle by mother's side, and deceased	
Nephew by brother and perham by	All to uncle.
Nephew by brother, and nephew by half-sister	Equally per capita.*
Brother or sister's nephew or nieces	Where nephews and nieces taking per
and of sister a nephew of freces	stirpes, and not per capita.
Nephew by deceased brother, and	Each in equal shares per capita, and not
nephews & nieces by deceased sister	per stirpes.
Brother's grandson, and brother or	Whole to brother.
Brother's grandson, and brother or	

rother and two aunts To daughter.

Brother and two aunts To brother.

Brother and wife Half to brother, half to wife.

Mother and brother Equally.

That is, taken individually and not by representation. Thus, if A dies, leaving three brothers or sisters, they each take an equal part of his effects in his or her own right. But if either of them die leaving children, his children would take his share per stirpes, that is through him, and not in their own rights.

## PRINCIPAL NEWSPAPER OFFICES IN LONDON.

Agricultural Gazette—9 New Bridge St. Army and Navy Gazette—3 York Street, Covent Garden. [Lane. Covent Garden. Athenæum—Bream's Buildings, Chancery Baptist—61 Paternoster Row. Bazaar, Exchange, and Mart—170 Strand. Bell's Weekly Messenger—150 Strand. Bicycling News—3 St. Bride Street. British Medical Journal—429 Strand. Broad Arrow—36 Great George Street, Builder—48 Cathering Street. Broad Arrow—36 Great George Street.
Builder—45 Catherine Street.
Building News—332 Strand.
Catholic Times—9 Fleet Street.
Christian Globe—185 Fleet Street.
Christian Million—20 St. Bride Street. Christian Minon—20 St. Bride Street. Christian World—13 Fleet Street. Church Bells—12 Southampton St., Strand. Church Review—11 Burleigh St., Strand Church Times—32 Little Queen Street,

Holborn. City Press-148 Aldersgate Street. Civil Service Gazette-12 Fetter Lane. Civil Service Gazette—12 Fetter Lane.
Court Circular—213 Piccadilly.
Court Journal—13 Burleigh St., Strand.
Daily Chronicle—86 Fleet Street.
Daily Express, Henrietta Street, W.C.
Daily Graphic—Milford Lane, Strand.
Daily Mail—Carmelite St., Fleet Street.
Daily News—20 Bouverie St., Fleet Street.
Daily Telegraph—24 Fleet Street. Daily News—20 Bouverie St., Fleet Street.
Daily Telegraph—13; Fleet Street,
Echo—20 Catherine Street, Strand.
Educational Times—89 Farringdon Street
Electrician—Salisbury Court, Fleet Street,
Engineer—31 Norfolk Street, Strand.

Participant Reaffort Street Strand. Engineer—33 Norlons Street, Strand.
Engineering—35 Bedford Street, Strand.
English Mechanic—332 Strand
Era—49 Wellington Street, Strand
European Mail—Imperial Buildings, Lud-

gate Circus. gate Circus.
Evening News—12 Whitefriars Street.
Family Doctor—18 Catherine St., Strand.
Farmer—100 Fleet Street. [Strand. Farm, Field, and Fireside-I Essex Street, Financial News-11 Abchurch Lane. Financial Times—52 Coleman Street. Financial World—5 Bow Lane, E.C. Fishing Gazette—Bream's Buildings, Chan-

cery Lane. Freemason—16 Great Queen St., Holborn. Fun—Bolt Court, Fleet Street. [Strand. Gardeners' Chronicle—41 Wellington St., Gardening, 37 Southampton Street. Globe—367 Strand.

Graphic—100 Strand.
Guardian—5 Burleigh Street, Strand.
Health Notes—115 Strand.
Hearth and Home—6 Fetter Lane.

Homœopathic World—12 Warwick Lane. Hospital—28 Southampton Street, Strand. Illustrated London News-189 Strand. Illustrated Sporting and Dramatic News-148 Strand.

Invention—54 Fleet Street. Iron and Coal Trades Review—222 Strand. Jewish Chronicle-2 Finsbury Square.

Judy-99 Shoe Lane. Knowledge-326 High Holborn. Labour News-10 Farringdon Avenue. Lady's Pictorial—172 Strand. Literary World—13 Fleet Street, E.C. Live Stock Journal—9 New Bridge Street. Lloyd's Weekly News—12 Salisbury Sq. London Gazette—47 St. Martin's Lane. Mark Lane Express—150 Strand. Methodist Recorder—161 Fleet Street. Methodist Times—125 Fleet Street
Mining Journal—18 Finch Lane.
Money Market Review—2 Royal Exchange Buildings. Moonshine-130 Fleet Street.

Morning—19 St. Bride Street.

Morning Advertiser—127 Fleet Street.

Morning Leader—Stonecutter Street. Morning Post—346 Strand. Musical Times—1 Berners Street. Nature—29 Bedford Street. News of the World-9 Whitefriars Street.

Observer—306 Strand.
Pall Mall Gazette—18 Charing Cross Rd.
Pecple—Milford Lane, Strand.
Penny Illustrated Paper—10 Milford Lane,

Strand.

Strant.

Photographic News—21 Furnival Street.
Primitive Methodist—4 Wine Office Court.
Public Opinion—30 Maiden Lane, Strand.
Punch—85 Fleet Street.
Railway News—3 Whitefriars Street, E.C.
Railway Times—2 Exeter Street.
Record—1 Red Lion Court.
Referen—30 Wine Office Court. Referee-20 Wine Office Court. Reynolds' Newspaper-313 Strand. Rock-12 St. Bride Street.

St. James's Gazette-Dorset Street, Whitefriars. St. Paul's-Arundel Street.

Saturday Review—38 Southampton Street. Science Progress—28 Southampton Street,

School Board Chronicle-72 Turnmill St.

School Board Chronicle—72 Iurnmill St.
Shipping Gazette—54 Gracechurch Street.
Society—173 Strand.
Speaker—135 Fleet Street.
Spectator—1 Wellington Street.
Sporting Life—149 Fleet Street.
Sporting Times—52 Fleet Street.
Sportsman—139 Fleet Street.
Sportsman—139 Fleet Street.
Stage—16 York Street, W.C.
Standard—104 Shoe Lane.
Star—Stoneutter Street. Star-Stonecutter Street. Statist-51 Cannon Street. Sun-Tudor Street.

Sunday Times—46 Fleet Street.
Times—Printing House Square, E.C.
Truth—Carteret St., Queen Anne's Gate.

Truth—Carteret St., Queen Anne s Gate, Vanity Fait—182 Strand.
War Cry—98 Clerkenwell Road.
Weekly Budget—Red Lion Court, Fleet St.
Weekly Dispatch—Tudor Street.
Weekly Times and Echo—332 Strand.
Westminster Gazette—Tudor Street.
Whitehall Review—Savoy House, Strand.
Warld—y Vork Street. Covent Garden.

World-I York Street, Covent Garden.

### POSTAL INFORMATION.

#### RATES OF POSTAGE.

#### POST CARDS AND REGISTRATION FEE.

With impressed stamp, 10 for 5½d. Stout cards, 10 for 6d. Double or reply post cards, 1d. each. Fee for registration of each letter, book, packet, or newspaper, is 2d. Letters containing coin must be registered, or they will be charged 8d. on delivery.

#### INLAND NEWSPAPER AND BOOK POST.

The Book Post Rate is one halfpenny for every 2 oz. or fraction of 2 oz. No book packet may exceed 5 lbs. in weight, or one foot six inches in length, nine inches in width, and six inches in depth.

Prepaid Rate.—On each registered newspaper, the postage when prepaid is one halfpenny; but a packet containing two or more registered newspapers is chargeable at the rate of one halfpenny for every 2 oz. or fraction of 2 oz.

#### MONEY ORDERS FOR THE UNITED KINGDOM.

Money Order	rs are granted	in the Un	ited Kingdon	at the following	rates:
For sums	not exceedin	g £1			. 2d.
,,	exceeding £1	, and not	exceeding £	3,	. 3d.
	· · · £ · 3 ·		. file	0,	. 4d.

#### TELEGRAPH MONEY ORDERS.

For sums not exceeding  $\mathcal{L}_3$ , 4d.; above  $\mathcal{L}_3$  and not exceeding  $\mathcal{L}_{10}$ , 6d. In addition to the commission, a charge will be made at the ordinary inlandrate for the official telegram authorizing payment at the office of payment and for the repetition thereof, the *minimum* being 9d.

#### POSTAL ORDERS.

		Amount of Order.	Poundage.
ıs. od		4s. 6d	Id.
rs. 6d	½d.	5s. od	id.
2s. od		7s. 6d	Id.
2s. 6d		10s. od	id.
3s. od		10s. 6d	Id.
3s. 6d		15s. od	13d.
4s. od	id.	20s. od	11d.

#### INLAND PARCELS POST.

The dimensions allowed for an inland post parcel are:—Maximum length, 3 feet 6 inches; maximum length and girth combined, 6 feet. Parcels sent by the Parcels Post are at the owner's risk.

#### POSTAL INFORMATION -Continued.

#### INLAND TELEGRAMS.

The rate is 6d. for 12 words, or less, and one halfpenny for every word above 12 words. Every word in the address is counted, and has to be paid for. All telegrams are now delivered free within 3 miles of the office; beyond 3 miles the charge is 3d. per mile.

#### FOREIGN AND COLONIAL POSTAGE.

The charge for letters to Canada, Newfoundland, the Cape, Natal, India, Ceylon, and nearly all other Protectorates and Possessions, except Austai, India. Ceylon, and nearly all other Protectorates and Possessions, except Austailia and New Zealand, is 1d. for every ½ oz. To Australia and New Zealand, the present charge is 2½d. per ½ oz. Post cards 1d. each. Newspapers, books, printed papers, and circulars generally, the fee is ½d. per 2 ozs. Patterns and samples ½d. per 2 ozs. The postal rate for letters to foreign countries is 2½d. per ½ oz.

The charge for money orders to the British Colonies, and many foreign

countries :-

places :-

English postal orders are not available in the colonies or foreign countries;

remittances should always be by money order.

Parcel post to Australia and New Zealand is 1s. for the first lb., and 6d. per lb.

after. India, 1 lb., rs.; 3 lbs., gs. 4d.; 11 lbs., fs. Canada, r lb., 8d., and 6d. per lb. after. There is no parcel post to the United States of America.

Mails for Canada are made up every Wednesday and Friday evening, and Saturday afternoon; to the United States every Sunday, Wednesday and Saturday morning and Saturday afternoon; and to Newfoundland alternate Friday evenings.

To the West Indies alternate Wednesday mornings.

To Australasia, every Friday evening, and various other days. To India, every Friday evening.

To China, Japan, Hong Kong, and Ceylon, Friday evening, and various other

days.
To Portugal, Morocco, and Tangier, every morning; to Roumania every morning and evening; to Greece, Monday and Friday mornings, and every Friday evening. To Egypt, Sunday, Monday and Wednesday morning, and Monday and Friday evening, and various other days; to Cyprus, Friday evening; to Malta, every afternoon and Sunday morning.
To the Cape and Rhodesia every Saturday afternoon; to West Coast of Africa and Abvssinia. every Friday evening.

and Abyssinia, every Friday evening.

To Buenos Aires, Monte Video, and Rio Janeiro, alternate Wednesday and Friday mornings and Wednesday evening.

To Mexico, Wednesday and Saturday mornings and evenings; to Chile, alternate Wednesdays, morning and evening, and various other days, with U. S. mails. Approximate time occupied by the post from London to the undermentioned

Alexandria .		 6 days.	Natal			22 days.
Barbados .		 12 ,,	Newfoundland			9 ,,
Berlin		 I ,,	New York .			
Bermuda .		 15 ,,	Nova Scotia .			9 ,,
Bombay		 15 ,,	Ottawa			10 ,,
Boston, U.S		9 ,,	Perth			
Calcutta		 17 ,,	Quebec			9 ,,
Cape Coast .		 21 ,,	St. Louis, U.S.			9 ,,
Chicago		9 ,,	Singapore .		*	23 ,,
Colombo		 16 ,,	Sydney			33 ,,
Gibraltar .		 4 ,,	Transvaal .			21 ,,
Hobart Town .		34 ,,				14 ,,
	0	30 ,,	Washington .			9 ,,
		16 ,,	Wellington, N.Z.			35 ,,
		17 ,,	Winnipeg			13: ,,
Melbourne .		32 ,,	Zanzibar			22 ,,
Montreal.	-	 O				

# CELESTIAL PHENOMENA IN 1901.

## ECLIPSES DURING THE YEAR.

In the year 1901 there will be two Eclipses of the Sun and two of the Moon.

## A Penumbral Eclipse of the Moon, May 3rd, 1901, partly visible at Greenwich.

First contact with the Penumbra, May 3rd, 4h. 6m. P.M. Middle of the Eclipse ,, 6h. 31m. ,, 8h. 55m. ,,

At Greenwich the Moon rises at 7h. 28m. P.M.

This is a very small Eclipse, and will be scarcely visible with the naked eye.

# 2. A Total Eclipse of the Sun, May 18th, 1901, invisible at Greenwich.

Begins on the Earth generally May 18th, 3h. om. A.M., in Longitude 51° 31' East, and Latitude 20° 22' South.

Central Eclipse at Noon, May 18th, 5h. 28m. A.M., in Longitude 96° 52' East, and Latitude 2° 9' South.

Ends on the Earth generally May 18th, 8h. 8m. A.M., in Longitude 145° 8' East, and Latitude 5° 37' South.

This Eclipse will be visible over Australia, India, the Indian Archipelago, the Indian Ocean, and to the Eastern coast of South Africa. It will be total at the Mauritius. At Madras about one-third of the Sun's disc will be obscured, at Hong Kong and Adelaide about one-quarter, and at Perth (Western Australia) about one-fifth.

# 3. A Partial Eclipse of the Moon, October 27th, 1901, partly visible at Greenwich.

First contact with the Shadow, October 27th, 2h. 25m. P.M. Middle of the Eclipse , 3h. 15m. , Last contact with the Shadow , 4h. 6m. , Last contact with the Penumbra , 5h. 26m. ,

Magnitude of the Eclipse ()'s dia. = 1) 0.227. At Greenwich the Moon rises at 4h. 35m., too late to observe anything with the naked eye.

## 4. An Annular Eclipse of the Sun, November 11th. 1901, invisible at Greenwich.

Begins on the Earth generally November 11th, 4h. 30m. A.M., in Longitude 27° 30' East, and Latitude 26° 45' North. Central Eclipse at Noon, November 11th, 7h. 18m. A.M., in Longitude

66° 30' East, and Latitude 11° 48' North.

Ends on the Earth generally November 11th, 10h. 27m. A.M., in Longitude 107° 6' East, and Latitude 6° 59' North.

This Eclipse will be visible over nearly the whole of Asia, Europe, and Central Africa. Its effects will be very marked and serious, and attended with far-reaching results in the political world.

## Periods in the Year 1901 when the Planets will be most favourably situated for Observation.

#### & MERCURY.

This swift planet will be visible just after Sunset during the evening about February 19th, June 15th, and October 12th, and in the morning just before Sunrise about April 4th, August 2nd, and November 21st. The best times will be about June 15th, and in the mornings about November 21st. This planet moves so close to the Sun that it is never visible for long at a time.

### 9 VENUS.

As the year opens, this beautiful planet will be a morning star shining with conspicuous brilliancy in the South-East sky a few hours before Sunrise. Gradually she will approach the Sun until she reaches the superior conjunction on May 1st. Towards the end of this month she may be observed in the evening shortly after Sunset, when she will continue to be an evening star for the rest of the year. This planet is certainly the most beautiful of all the planets, and when rising at birth gives a handsome face and a kind and generous disposition.

## MARS.

This planet will be a morning star until the middle of February, then an evening star for the rest of the year. During February it will rise about Sunset, and will shine with a lurid light in the Eastern sky. Speculation as to the composition and inhabitants of Mars is very interesting but

very useless, as life on all the planets is very different to what it is here, and on each planet it is different. If one wishes to know these mysteries, one must search with the eyes of the soul and not with the material part of the brain.

## 4 JUPITER.

This planet will be a morning star until the end of June, then an evening star for the rest of the year. In June and July it will rise about Sunset in the South-East sky, reaching the Meridian about midnight. The best months for viewing it will be in the summer. It is the largest planet in our system and has belts or shadows stretching across it, besides four Moons. Seen through a good telescope it is very interesting.

## b SATURN.

Saturn will be a morning star to the beginning of July, then an evening star for the rest of the year. This planet will be near Jupiter all the year, being in conjunction at the end of November. It shines with a much feebler light than Jupiter, but seen through a good telescope it is the most interesting planet in our system. It is encircled in "Rings" and has seven Moons. These rings are probably atmospheres, and, as the planet has seven Moons, we may conclude that its inhabitants require a good deal of light, or are not gifted with such useful vision or eyesight as ourselves.

## H URANUS.

This planet will be a morning star to the beginning of June, then an evening star for practically the rest of the year. This planet will be in a similar part of the sky to Saturn and Jupiter, but slightly in advance of them—that is, it will rise and set before those planets. Astrologically this planet is the most interesting of any, and endows the character with great independence and originality.

## W NEPTUNE,

Neptune will be an evening star till the end of June, then a morning star for the rest of the year. The winter months will be the best time to view it with the aid of a good telescope, as it cannot be seen with the naked eye. When this planet is prominent at birth it inclines to the study of Spiritualism, and makes the person highly susceptible to Astral or outside influences.

The beautiful Sun will be nearest the Earth on January 2nd, and farthest from it on July 4th. It will be eclipsed May 18th and November 11th. The Moon will be eclipsed May 3rd and October 27th.

## STATIONARY POSITIONS OF THE PLANETS DURING THE YEAR 1901.

Mercury.—February 25th, March 20th, June 29th, July 24th, October 24th, November 13th.

Venus.—Not stationary during the year.
Mars.—January 14th and April 5th.
Jupiter.—April 3oth and August 3oth.
Saturn.—April 26th and September 14th.
Uranus.—March 22nd and August 22nd.
Neptune.—March 8th and October 5th.

The Sun and Moon are never stationary. A planet stationary means stationary in the Zodiac and not in the sky.

There is no important occultation by the Moon during the year.

## ASTROLOGY AND MEDICINE.

The following are some of the most favourable times during 1901 for gathering herbs under certain planets.

#### HERBS UNDER MERCURY.

January 9—11.0 A.M. February—unfavourable. March—unfavourable. April 26—11.0 A.M. May 18—noon. June 13—1.30 P.M.

July 7—1.0 P.M. August 18—11.0 A.M. September 3—0.30 P.M. October 9—1.0 P.M. November 10—10.30 A.M. December 4—11.0 A.M.

### HERBS UNDER VENUS.

January 18—10.30 A.M. February 17—11.0 A.M. March 15—11.30 A.M. April 28—noon. May 3—noon. June 28—1.0 P.M.

July 12—1.30 P.M. August 27—2.0 P.M. September 5—2.0 P.M. October 21—2.30 P.M. November 20—3.0 P.M. December 20—3.0 P.M.

#### HERBS UNDER MARS.

January—unfavourable, February 15—1.0 A.M. March 26—9.30 P.M. April 18—8.0 P.M. May 2—7.0 P.M. June 4—6.0 P.M July 3—5.0 P.M. August—unfavourable. September 7—3.0 P.M. October 10—2.30 P.M. November 19—2.0 P.M. December 18—1.30 P.M.

## HERBS UNDER JUPITER.

January 13—10.30 A.M. February 10—9.0 A.M. March 14—7.0 A.M. April 1—6.0 A.M. May 3—4.0 A.M. June 22—0.30 A.M. July—unfavourable. August 29—7.45 P.M. September 21—6.0 P.M. October 9—5.0 P.M. November 5—3.45 P.M. December 8—2.0 P.M.

#### HERBS UNDER SATURN.

January 9—7.30 A.M. February 20—6.0 A.M. March 5—4.30 A.M. April 1—2.30 A.M. May 4—0.30 A.M. June 13—9.45 P.M. July 24--7.0 P.M. August 7-6.0 P.M. September 26-2.30 P.M. October 9-1.30 P.M. November 5-noon. December 3-10.0 A.M.

### HERBS UNDER URANUS.

January 7—10.0 A.M. February 3—8.0 A.M. March 21—5.0 A.M. April 14—3.30 A.M. May 11—2.0 A.M. June—unfavourable. July 17—9.0 P.M. August 5—8.0 P.M. September 19—5.0 P.M. October 7—3.45 P.M. November 18—1.0 P.M. December—unfavourable.

#### HERBS UNDER THE SUN.

January 15—noon. February 28—noon. March 29—noon. April 14—noon. May 13—noon. June 26—noon. July 26—noon.
August 5—noon.
September 3—noon.
October 31—noon.
November 5—noon.
December—unfavourable.

#### HERBS UNDER THE MOON.

January 27—6.0 P.M. February 23—4.0 P.M March 23—3.0 P.M. April 23—4.30 P.M. May 27—7.45 P.M. June 18—2.0 P.M. July 26—8.0 P.M. August 24—7.45 P.M. September 26—10.30 P.M. October 23—8.30 P.M. November 24—10.30 P.M. December 22—9.20 P.M.

## GENERAL PREDICTIONS.

## THE WINTER QUARTER.

The Sun in Capricorn, December 22nd, 1900, 6h. 41m. A.M.
WHEN the Sun enters Capricorn the 12th degree of Sagittary will be rising, and the 12th degree of the Equinoctial sign Libra will culminate;

Mercury and Uranus will be in conjunction on the ascendant; the Sun will have passed the conjunction of Jupiter and apply to the body of Saturn; the Moon will be between the Sun and Saturn. Mars will occupy the 9th house in trine aspect to the Moon and Saturn. The latter position is certainly not favourable for navigation, and many wrecks and much destruction of shipping will occur. Collisions will be very prevalent. The Church will be much divided, and the orthodox religion will be fiercely attacked. Mercury and Uranus together on the ascendant will cause unrest and agitation in the country; strikes will occur and the labour market will be in a very unsettled condition. The prices of many useful commodities will advance rapidly. The trade of the country is likely to be good and the revenue above the average. There will be much unrest and anxiety in connection with Colonial and Foreign affairs; let us hope that peace will be maintained.

At WASHINGTON the sign Libra will be rising at the time of the Ingress, but none of the planets will be angular, consequently the map is not important. Foreign relations will be strained in more than one direction, and the Revenue will be deficient. The Winter will be

severe, long, and tedious.

#### THE SPRING QUARTER.

Sol in Aries, March 21st, 1901, 7h. 23m. A.M.

When the beautiful Sun reaches the first point of Aries the 12th degree of Taurus will be rising in the East, and the Sun, Moon and Venus will be in the 12th house, with Mercury on its cusp. Saturn will have just passed the Meridian and will be within orbs of a conjunction with Jupiter. Mars will occupy the 5th house and Uranus the 8th. The four great planets, Neptune, Uranus, Saturn and Jupiter, will be in close parallel of Destination nearly all the year, which will produce many great and terrible earthquakes, the eruption of volcanoes, tidal waves, meteors, and electrical disturbances. The most ominous position in the map is that of Saturn on the Meridian, which denotes heavy troubles for the Sovereign and Government, and that untoward events will follow each other in rapid succession. The position of Uranus denotes strange and sudden deaths in abundance, and many fatalities through fire and burning. Railweys will suffer from accident, and a loss of revenue is to be feared.

At Washington the planets Jupiter and Saturn will be rising, with the Moon in quartile aspect, which denotes strikes and an unsettled state of the labour market. There will also be many terrible deaths from fire and accident. Railways will be unsafe, and a heavy loss of

life will occur.

## THE SUMMER QUARTER.

The Sun in Cancer, June 22nd, 1901, 3h. 28m. A.M.

THE 25th degree of the sign Gemini will rise on the Eastern horizon, the Sun will be in the ascendant, and Venus on the cusp of the 2nd house, in exact opposition to Saturn. Mars will be on the cusp of the 5th, and the Sun and Neptune will be in conjunction. The latter position denotes trouble to the ruling powers and the Sovereign; an unsettled state of the public mind; a continual cropping up of untoward events; a feeling of doubt and insecurity, and much fluctuation in stocks

and shares. This will not be a good quarter for money, and a rise in the Bank rate is probable. The opposition of Venus and Saturn denotes many sad and distressing suicides; many child murders, and an unfortunate quarter for women and children. There will still be an alarming amount of sudden deaths, and, as the Moon is in quartile aspect to Uranus, many marriages will turn out failures. As seven of the planets will be in close parallel, there is danger of severe storms and shocks of earthquakes.

At WASHINGTON, Uranus will be in the mid-heaven, which is unfavourable for the President, denoting unpopularity, if nothing worse, for Mars and the Moon are both in the 7th house in quartile aspect

to Uranus.

### THE AUTUMN QUARTER.

Sol in Libra, September 23rd, 6h. 9m. P.M.

AT the time of the Sun's entry into Libra, the 10th degree of the Equinoctial sign Aries will be rising, and Capricorn will culminate, the planets Jupiter and Saturn being near the Meridian, and the Sun in quartile aspect. The latter aspect is unfavourable for the health of the Sovereign, and many deaths and much sickness will occur amongst the nobility and upper classes. Uranus is placed on the cusp of the 9th house, signifying wrecks and collisions at sea, and a most unfortunate quarter for navigation. Ritualism will increase in the Church of England, and clergymen generally will be unfortunate and unpopular.

The 7th house is much occupied, which denotes much activity in diplomacy, and that the Government will have many difficult points to

deal with.

At Washington Mercury will be on the Meridian, denoting a prosperous quarter, and that science and inventions will make great progress. There are likely to be disputes with foreign powers, and disagreements, through which the States will score a victory. Crime will increase to an alarming extent, and lynchings will be frequent.

## ECLIPSES.

Sun eclipsed, May 18th, invisible.—The chief effects of this eclipse will occur in the Indian Archipelago, in which extensive earthquakes and storms will occur; Australia will also suffer from drought and heat.

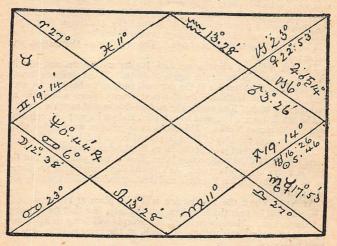
Moon eclipsed, October 27th, partly visible.—This eclipse will be a very fatal one and deal out death and destruction with a lavish hand.

The religious world will also be seriously disturbed.

Eclipse of the Sun, November 11th, invisible.—This eclipse will be a most important one for Europe, Asia, and a large part of Africa. It will thoroughly disturb Russia, Persia, India, Arabia, Egypt, and Abyssinia. Conflicts will occur in some of these countries, and disastrous earthquakes. In most of the European countries Mars will be rising at the time of the eclipse, which is an ill augury for peace; consequently we may expect an increase in the Continental armies, and the movement of troops, if indeed nothing worse. There will be a strange unrest amongst the rulers of Europe, and people will be in doubt and perplexity as to what the morrow may bring forth.

# THE GREAT CONJUNCTION OF SATURN AND JUPITER.

November 28th, 1901, 4h. 36m. P.M., at Greenwich.



THE conjunction of Saturn and Jupiter occurs but once in twenty years, and is considered the most important of all planetary conjunctions. In the present instance it will be very close, the planets being less than half a degree apart. These planets will be seen shortly after sunset in the south-west part of the sky, and the gradual approach of Jupiter to Saturn will be interesting during the last fortnight in November. The brilliant planet Venus will be a short distance above them.

The effects of this conjunction will be great and far-reaching, and

will operate chiefly during the next twenty years.

Taking the influences in order as they appear in the map we commence with the 2nd division of the Heavens, in which we find the Moon strongly placed but in opposition aspect to Mars, Saturn, and Jupiter. This denotes great prosperity and the making of heaps of money by the Nation generally; but this success will be attended with tremendous losses in the shape of fires, running into millions of pounds damages. The smash up of great financial houses or banks, entailing losses and ruin on thousands of innocent people, yet despite this, the wealth of the nation will increase by leaps and bounds.

The next important division is the 6th, wherein we find the planet Mercury near the semi-square aspect of Mars and the sextile of Venus. This implies much sickness affecting the throat, heart, and lower organs, and as Mars is near the cusp of the house of death, these ailments will

be very fatal.

The 7th division is a most important one, and becomes doubly so on account of the close proximity of the planet Uranus to its cusp. That

planet so placed denotes that in our Foreign and Colonial affairs the unexpected will usually occur, that we shall be harassed by untoward events, which will be continually cropping up, that we shall meet opposition and rebuke at every step, and that there will be frequent danger of a bloody war. The nation will be continually involved in some serious and threatening dispute, which will keep the mind of the people in a perpetual state of alarm. Great changes will occur in the social aspect of life. Marriage laws will be altered, and divorces will be frequent and easy to obtain. The morality of the nation will fall many degrees.

The 8th division, wherein we find Jupiter and Saturn, and near its cusp the planet Mars, is the house of death. These positions denote that deaths will be terrible in the extreme, such as by burning, by accident, &c. The death-rate for the next twenty years will show an average very high. The number of sudden deaths will increase much.

The 9th division is the next to consider, and on its cusp or beginning we find the planet Venus. This looks as if religion would give place to pleasure, and the Day of Rest be turned into a holiday.

These are the chief portents so far as England is concerned.

At CALCUTTA the conjunction takes place at Ioh. 30m. P.M., but the map is a very unimportant one. As a fruitful sign occupies the 4th house, let us hope that Indian Famines and their attendant misery will be few and far between.

At NEW YORK the conjunction will take place at 11h. 40m. A.M. The Sun will be near the Meridian, but the map, like that for Calcutta, is unimportant. Mercury in the 9th in Scorpio will bring to light some notable inventions, the natures of which, at the present time, are not even suspected.

# THE CROWNED HEADS OF EUROPE.

# ENGLAND.

ANOTHER year has been added to the Queen's long reign and life, and let us all hope that many, many more will yet be added. The Queen's person is a great factor for European peace. The German Emperor has a high opinion of his Grandmother, and the Czar of Russia is on most friendly terms, not only with the Queen, but also with the Prince

of Wales, who, of course, is uncle to him.

Now I cannot conceal the fact, which has often been expressed in these pages, that, at Her Majesty's great age, it does not require very strong influences to bring about a crisis in her health. As the year opens the influences are not favourable, although they improve in the spring. During the whole of the summer they are particularly evil as far into the autumn as November. The middle of December is again very unfavourable. The influences appear more likely to affect the health than the affairs of Her Majesty's kingdom. Let great care be exercised, and particularly should foreign parts be avoided. The trine aspect of the Sun and Uranus in the summer may have a different effect to what many students think. It should be watched closely.

The Prince of Wales.—My remarks on the Prince's nativity last year were not altogether correct. I misinterpreted the influences of the planets, and my reason for doing so was, that I did not think there was a person at large sufficiently insane to attempt to hurt the Prince. In fact, the remarks about the Queen were exactly what I felt as regards the Prince. He is a thorough good-hearted, broad-minded person, and popular and welcome everywhere, yet it seems there are those in existence who would kill or injure him, for no other reason than that he is a Prince, and these are the very fellows who preach and prate about to kill others, the sooner they are put under lock and key the better.

The Prince is not yet clear of the vicious influences of Mars mentioned last year, and his health, and perhaps his person, is in danger. He will be very popular, although I do not think he will win another Derby! The most unfavourable periods are, the end of February, March, May,

June, and September.

The Duke of York.—The Duke comes under some very unfortunate influences during the present year, particularly in the spring and autumn, and again in December. It looks as if his health would seriously suffer, and a heavy bereavement befall him. As Uranus has reached the lower Meridian, it is likely he may meet with an accident.

### RUSSIA.

The Sun is in parallel of Declination to Uranus, and the Moon is similarly placed to Saturn, which influences will cause much trouble in his Empire, and sickness or bereavement in his family. His health will also suffer. There is more danger of internal trouble in his Empire than of war with a foreign nation. This Emperor was the originator of the Peace Conference last year at the Hague, but all the while he was preaching peace his country was arming, his Navy was being augmented, and preparations for war were pursued with greater vigour than ever! Had he proposed disarmament, and given an example of his bonâ fides, the results of that Conference would have been vastly different to what they were.

#### GERMANY.

The Emperor certainly displays a very friendly attitude towards this country, but I have grave doubts if it is genuine. At present his heart and soul are set upon a large navy, presumably to compete with our own, if not, what need for the great navy?

During the current year the planetary influences are generally good, except in February, July, and November, when his mind will be excited, and his health or person may suffer. He will display an extraordinary

amount of activity, mentally and bodily, during the year.

### AUSTRIA.

The Moon meets the opposition of Saturn, and the Sun is approaching the square aspect of Uranus, which are not good influences by any means; nevertheless, I do not anticipate any serious misfortune to befall the Emperor before a couple or three years, when he will come under some very powerful and adverse influences. The opposition of the Moon to Saturn may cause sickness or bereavement in his family.

### GREECE.

The Moon comes to the opposition of Mars and Jupiter, which looks like a disturbance in his kingdom, and some financial stress, yet the Sun, being near the parallel of Jupiter, nothing serious is likely to occur.

### ITALY.

The Sun meets the semi-square aspect of Uranus, which threatens serious troubles in his kingdom, particularly in the spring, and again about July. Fortunately for him, Jupiter is in parallel to the Sun at his birth, which will keep him safe, as Jupiter is strong, but some very awkward events will crop up during the year.

### SPAIN.

The King will be 15 years old on the 17th May, 1901. His nativity is an unfortunate one, implying hardness of heart, determination, and self-will. Should he live to attain his majority, and rule, he will drench the soil of Spain with blood. He is likely to suffer in health during the year, probably from fever or accident.

### TURKEY.

The Sun is not yet clear of the trine of Uranus, but it meets the semisquare of Saturn, which will produce trouble with a foreign power, particularly as Saturn is strong at his birth. His health and person may suffer.

# EXPLANATION OF THE HIEROGLYPHIC FOR 1900.

In the left-hand corner is seen the Angel of Death and Destruction with a sword, which signified the unhappy war in South Africa, in which so many of our gallant soldiers have been killed and captured. In China serious troubles are brewing, and war and bloodshed are threatened.

Beneath this symbol are seen bears drawing a chariot, denoting the onward march of Russia towards India, and the acquisition of rights

and privileges in Persia and China.

The symbol of war in the right-hand corner denotes the war in South Africa and in Ashanti, and probably also in China, where our Marines are at present (June) marching on Pekin.

The priest holding up the crucifix is an emblem of the increase in the

Church of England of Roman Catholic practices.

The two coffins depict the deaths of the Duke of Teck and the Empress Frederick of Schleswig-Holstein. The centre illustration denotes assassination, partly fulfilled by the attempt on the Prince of Wales. The symbols of the earthquake and shipwreck are, as yet, only partly fulfilled.

# SOME of the FULFILLED PREDICTIONS in the PROPHETIC MESSENGER for 1900.

Predictions.

Troubles in connection with foreign affairs.—Page 5.

The country will be agitated and ill at ease.—Page 5.

Fulfilments.

Our relations with France were serious in the extreme, and nothing but the cool heads of the Governments in each country prevented a rupture.

The difficulties and defeats in South Africa, and the insults levelled at us on the Continent, made it a time not to be easily forgotten.

Predictions.

Sickness, in the shape of influenza.
— January, Page 5.

There will be much sickness in the land.—February, Page 7.

Fires .- Page 7.

Taxation will increase.-Page 9.

Disturbing reports, notably India.

Revenue will be flourishing.
—Page 11.

Alteration in the Code of Education.

—Page II.

Bloodshed in China.—Page II.

Merry-making, pleasure and conviviality.—Page 15.

Death in high places .- Page 66.

An unhealthy quarter generally.

—Page 66.

Heavy expenditure of money by the Government.—Page 66.

Fulfilments.

Influenza raged with all its original virulence during the month, whole villages practically being smitten with it.

Influenza continued to rage all this month, and the death-rate in some districts assumed alarming proportions.

The Grand Theatre, at Islington, was burned down.

And so it did. The Income-tax shot up to 1s. in the £, and the duties on Tea and Tobacco were raised.

First with the plague and then with the famine, that unhappy country has suffered much, and is still suffering. Had such awful visitations befallen any other country, there would have been a blaze of insubordination and bloodshed. The people of India are not afraid of death, which is more than can be said of European countries.

The Chancellor of the Exchequer at the year's end had a great surplus, which, of course, will be spent, or has been spent, on the war.

Perfectly correct, as every schoolmaster and mistress knows.

Sinister reports of crime and murder began to reach this country from the missionaries. Nothing would please these hypocrites more than to soak Chinese soil with Chinese blood, and to force the Bible down the Chinese throats.

The last fortnight in May and the first week in June were spent in frolicking over the Relief of Mafeking and the entry of Lord Roberts into Johannesburg and Pretoria.

The Duke of Teck and the Empress Frederick of Schleswig-Holstein died.

Alarmingly high death-rates prevailed in many towns, cities, and districts, as statistics will prove.

Seventy millions the Government wanted for war expenses, and before the war is finished this amount will be nearly doubled.

### THE SOUTH AFRICAN CAMPAIGN.

The Boers delivered their ultimatum on October 10th, 1899, which was practically a declaration of war.

At page 23, Almanac, 1899.—"Strange and unforeseen complications in our foreign relations. There will be grave danger of a rupture."

At page 67.—"It will be merciful if we escape serious fighting this year."

At Page 68.—"The position of Mars implies heavy and excessive expenditure on armaments and war material."

Eclipses, page 68. June 8th.—"It will create disputes and war." June 23rd.—"It will produce quarrel with some foreign power and danger of war."

# THE ATTEMPT TO ASSASSINATE THE PRINCE OF WALES.

Almanac, 1900, page 69.—"Mars has reached the exact semi-square of its own place in the Prince's nativity. The Sun has reached the place of Mars, and, of course, is in exact semi-square to Mars. Influences like these are decidedly dangerous." I confess at once that I did not think there was anyone in the world who would offer violence to the person of the Prince, and, consequently, considered that the influence would affect his health. Persons who understand Astrology will see at once that the aspects were suitable for such an insult or danger, and that the misinterpretation was mine, and not the fault of the Science.

"Bereavement will befall the Duke and Duchess of York," page 69.

—The Duchess's father, the Duke of Teck, died very suddenly in the early part of the year.

# HINTS TO FARMERS.

BRITISH agriculture runs very great risk of being swamped by the foreigner, labour and rent abroad costing about half that in the United

Kingdom.

I find from the Returns for 1899 that we imported the following articles of food, everyone of which comes into this country duty free, yet not one of these same articles can we export without paying a heavy duty. Roughly speaking the foreigner takes over £130,000,000 yearly for farm produce.

	1899.	1898;	1897.
LE STORY WE WAR	£	£	£
Cattle for food	8,572,114	9,399,793	10,460,996
Sheep for food	942,891	984,863	919,096
Fresh beef	7,344,723	5,915,705	5,783,667
Fresh mutton	5,439,407	4,902,179	4,827,868
Bacon	10,400,602	10,321,674	8,867,846
Hams	4,094,500	3,894,839	3,681,966
Other meat	5,358,564	4,945,943	4,207,804
Poultry and game	785,294	637,492	730,725
Eggs	5,044,392	4,457,117	4,356,807
Cheese	5,515,091	4,970,242	5,885,521
Butter	17,213,516	15,961,783	15,916,917
Margarine	2,549,376	2,384,384	2,485,370
Lard	3,068,985	2,887,801	1,993,143
Milk, condensed	1,456,003	1,435,951	1,398,363
Wheat	22,282,701	26,147,256	23,363,503
Wheat flour	10,700,990	11,545,443	9,599,656
Barley	4,960,332	6,791,472	4,681,074
Oats	4,199,724	4,382,857	4,038,813
Beans	573,891	670,159	762,275
Peas	898,951	689,769	771,055
Potatoes	1,577,519	1,913,912	1,200,328
Onions	845,782	792,909	760,560
Apples	1,186,143	1,108,056	1,187,303
Vegetables, unenu-	Contract of the second	A TOTAL STREET	The American
merated	1,744,068	1,680,786	1,456,701
Hops	809,842	1,030,140	524,297
			1

The above table will afford my farming readers food for reflection; a 10 per cent. duty on these articles would raise the respectable sum of about £13,000,000, and direct taxation to a similar amount might be abolished. Wages would run higher, and the buying capacity of the labourer would be immensely increased, to the benefit of all other trades.

The following are the most favourable times for farming operations during 1901:—

JANUARY.—Ist, 10.30 to 11.15 A.M., 0.10 to 1.10 P.M., 3.0 to 5.30 P.M.; 4th and 5th, 10.10 to 11.0 A.M., 11.50 to 1.0 P.M., 2.50 to 5.15 P.M.; 23rd and 24th, 9.0 to 9.45 A.M., 10.40 to 11.40 A.M., 1.45 to 4.0 P.M.; 27th and 28th, 8.40 to 9.30 A.M., 10.26 to 11.26 A.M., 1.30 to 3.50 P.M.

Work to be done.—Finish ploughing stubbles; plough after sheepfold. Sow wheat on dry and early soils, 8 pecks per acre, in 8 to 10 inch drills. Sow oats in Southern counties, 4 to 6 bushels per acre; also peas in favourable seasons, and barley in sheltered fields; also beans. Proceed with drainage operations, irrigation work, and marling; and with field and road-carting during frost. Prepare compost manures. Finish top-dressing grass. Attend to folding sheep; also to ewes and lambs, and to milch cows, the earlier of which will be calving.

FEBRUARY.—Ist and 2nd, 8.20 to 9.5 A.M., 10.0 to 11.0 A.M., 1.0 to 3.30 P.M.; 20th, 7.10 to 7.50 A.M., 9.0 to 10.0 A.M., noon to 2.30 P.M.; 23rd and 24th, 6.55 to 7.40 A.M., 8.40 to 9.40 A.M., 11.40 to 2.10 P.M.; 28th, 6.35 to 7.20 A.M., 8.30 to 9.30 A.M., 11.30 to 2.0 P.M.

Work to be done.—Sow spring wheat, also barley on a dry seed bed; and peas and beans; also oats. Sow cabbage and kohl-rabi, in beds for transplanting, also spring vetches; plant early potatoes. Give calves pure milk, afterwards linseed soup and hay tea. Horses require full allowance of food. Buy seeds. 14 lbs. per acre of clover seed, with 1 bushel per acre of grass seed; 3 bushels per acre of Italian rye-grass; 5, 7, and 4 lbs. per acre respectively of carrot, mangel-wurzel, and turnip seed; 3 or 4 bushels per acre of rough sainfoin.

MARCH.—Ist, 6.30 to 7.15 A.M., 8.20 to 9.20 A.M., II.15 to I.45 P.M.; 23rd and 24th, 5.0 to 5.40 A.M., 7.0 to 8.0 A.M., 9.50 to 0.23 P.M.; 27th and 28th, 4.45 to 5.30 A.M., 6.40 to 7.40 A.M., 9.38 to noon.

Work to be done.—Finish sowing spring wheat, continue barley-sowing, also oats, peas, and spring vetches. Apply when necessary top-dressings of soluble manure—I cwt. of nitrate of soda or sulphate of ammonia, with 2 to 5 cwt. of common salt, to corn crops in wet weather. Harrow, roll, and sow land for carrots now or in April; sow cabbage seed in plots for autumn crop in the field; sow sainfoin on calcareous soils; plant potatoes. The ewes as they lamb may be thinly distributed over the pastures. Sows should farrow their first litters.

APRIL.—19th and 20th, 5.8 to 6.8 A.M., 8.0 to 10.30 A.M., 4.0 to 6.40 P.M.; 23rd and 24th, 4.50 to 5.50 A.M., 7.45 to 10.15 A.M., 3.30 to 6.30 P.M.; 28th and 29th, 4.30 to 5.30 A.M., 7.25 to 9.50 A.M., 3.30 to 6.10 P.M.

Work to be done.—Wheat-hoeing; finish barley and oat-sowing; hand and horse-hoe beans; sow grass and clover seeds. Mangel-wurzel may be drilled or dibbled, 6 to 7 lbs. per acre, any time this month. Carrots may be sown, with a few ounces of turnip seed to show the rows. Plant drumhead cabbages 3 feet asunder each way, 4,840 plants to an acre; manure heavily for them. Potatoes may be coming through; harrow down, and then immediately "set up" the drills against frost. Sow flax early this month and hemp on rich soil; also lupines, in sandy soils; also lucerne, on good soils.

MAY.—21st and 22nd, 6.0 to 8.30 A.M., 2.5 to 4.45 P.M.; 25th and 26th, 5.45 to 8.15 A.M., 1.50 to 4.30 P.M.; 28th and 29th, 5.30 to 8.0 A.M., 1.35 to 4.15 P.M.

Work to be done.—Hoe wheat, oats, barley, beans, peas, potatoes, carrots, and parsnips; sow buckwheat, hemp, vetches, lucerne, and lupine; also rape for early feed, and swede-turnips in the north; finish mangel sowing; plough in manure for turnips; fallow operations of all kinds, whether for a crop or not. Grazing stock should be taken to the grass; attend to brood mares timed to foal about the beginning of the month. Gentle exercise is good before foaling.

JUNE.—17th and 18th, 4.15 to 6.45 A.M., 0.25 to 3.0 P.M.; 22nd and 23rd, 3.55 to 6.25 A.M., noon to 2.40 P.M.; 24th and 25th, 3.45 to 6.15 A.M., 11.50 to 2.30 P.M.

Work to be done.—Sow turnips; ten loads of dung and 3 cwt. superphosphate are a common dressing; 4 lbs. of seed. Sow rape—2 quarts of seed per acre in rows 12 inches apart; single carrots and parsnips; transplant cabbages. Horse and hand-hoe mangels; also kohl-rabi and swedes as soon as they are in broad leaf, and single them. Mow clovers for hay, and meadows as they ripen. Sheep-washing and shearing to be attended to. Dairy management is at its height this month.

July.—19th and 20th, 10.13 to 0.45 P.M.; 22nd and 23rd, 10.0 to 0.30 P.M.

Work to be done.—Hay-making; prepare for corn harvest. Flax-pulling is carried on towards end of the month; rye ripens, and peas are ripe towards the end of the month. Hand-hoe root-crops; also lucerne, after every cutting. Pastures will require thinning, except where cabbages are ready to help. Sheep-shearing to be finished in the north; watch for fly. Insure all harvest produce against fire and hail.

August.—18th and 19th, 8.15 to 10.55 A.M.; 29th and 30th, 7.30 to 10.10 A.M.

Work to be done.—After harvest work get in stubble-turnips, trifolium, mustard, rye. Seeds for permanent pastures may be sown now on a clean stubble; also trifolium incarnatum simply harrowed in after rain. Clean stubbles and prepare for wheat sowing and winter beans. Cabbage (drumhead), for planting next year, sow now. Flocks require dipping, salving, or smearing. Put rams to ewes for lambing in Jaanury.

SEPTEMBER.—14th and 15th, 6.30 to 9.5 A.M., 2.30 to 4.0 P.M.; 26th and 27th, 5.40 to 8.20 A.M., 1.50 to 3.20 P.M.

Work to be done. - Thatch and trim corn ricks; thresh rakings; plough

stubbles. Apply lime to stubbles; also manure on clay lands and to meadows. Harvest potatoes. Sow wheat on a stale furrow, not too dry. A pound of blue vitriol dissolved in a gallon of water is a good dressing for a coomb of wheat.

OCTOBER. -23rd and 24th, noon to 1.40 P.M., 3.0 to 3.50 P.M.; 27th

and 28th, 11.50 to 1.25 P.M., 2.45 to 3.30 P.M.

Work to be done.—Dig potatoes; pull mangel-wurzel, carrots, and parsnips. Sow winter beans and winter vetches. Autumn fallow and manure with farm-yard dung for crops next year. Ditches should be cleaned out. In dry weather, sheep do well on rape.

NOVEMBER.—20th and 21st, 10.15 to 11.45 A.M., 1.15 to 2.0 P.M., 2.55 to 3.55, P.M.; 24th and 25th, 10.0 to 11.30 A.M., 1.0 to 1.45 P.M.,

2.39 to 3.39 P.M.

Work to be done.—Store roots, leaving heaps open at top for a fortnight before earthing up. Continue wheat sowing. Prepare water meadows for irrigation; plough corn stubbles; also clover stubbles for spring oats. Horses may have a diminished allowance of oats towards the end of November; hay or straw and carrots being continued. Put a whole mangel in the manger.

DECEMBER.—17th and 18th, 8.30 to 10.0 A.M., 11.30 to 0.10 P.M., 1.10 to 2.10 P.M.; 21st and 22nd, 8.10 to 9.45 A.M., 11.5 to 11.45 A.M., 0.45 to 1.45 P.M.; 25th and 26th, 8.0 to 9.35 A.M., 10.50 to

11.35 A.M., 0.40 to 1.40 P.M.

Work to be done.—Attend to claying, marling, and all cartage work during frost. Plough leas for spring corn. Cattle must be kept warm, dry, and clean. A dry bed is important in early lambing. Sheep in sheds must be attended to with reference to foot-rot. Draining, roadmaking and earth-work of all kinds may be attended to in hard weather.

# HINTS TO GARDENERS.

THE prices of garden produce have fallen nearly 50 per cent. during the last decade. How is this? It is the same tale of foreign rubbish flooding our markets. To the end of May, 1900, we imported nearly £500,000 worth of apples, strawberries £18,000, potatoes £660,000, tomatoes £207,342. None of these fruits and vegetables can touch the home-grown in flavour and quality, but with many persons cheapness is everything, not because they cannot afford to pay more, but because they are despicably mean and selfish, and will support the foreigner in preference to the home-grower.

Such fruits as oranges, bananas, &c., which cannot be grown in this country, is quite another thing, and their importation is a blessing, against which nothing can be said. But the chief thing which annoys the growers in this country is the fact that all garden produce comes in free, but nothing can be exported without a duty to pay. In short, the foreigner draws the money out of this country without any compensating advantage. The benefit is all one way, and ere long the people of

this country will awake to the injustice.

The following are the most fortunate times during 1901 for sowing seeds, planting, transplanting, and for garden work in general:—

JANUARY.—Ist, 10.30 to 11.15 A.M., 0.10 to 1.10 P.M., 3.0 to 5.30 P.M.; 4th and 5th, 10.10 to 11.0 A.M., 11.50 to 1.0 P.M., 2.50 to 5.15

P.M.; 23rd\* and 24th\*, 9.0 to 9.45 A.M., 10.40 to 11.40 A.M., 1.45 to 4.0 P.M.; 27th and 28th, 8.40 to 9.30 A.M., 10.26 to 11.26 A.M., 1.30

to 3.50 P.M.

Work to be done.—For succession, a few early frame peas, common leans, short-topped radishes, lettuces, carrots, enions, spinach, and curled parsley, protecting them from the frost by mats or straw. Plant, prune, and train fruit trees and bushes. Form new flower gardens, and shelter from frost tender evergreens, tulips, &c. Plant snowdrops, crocuses, &c. Herbs to be gathered are groundsel, chickweed, archangel, and others which are in flower.

FEBRUARY.—Ist and 2nd, 8.20 to 9.5 A.M., 10.0 to 11.0 A.M., 1.0 to 3.30 P.M.; 20th\*, 7.10 to 7.50 A.M., 9.0 to 10.0.A.M., noon to 2.30 P.M.; 23rd and 24th, 6.55 to 7.40 A.M., 8.40 to 9.40 A.M., 11.40 to 2.10 P.M.; 28th, 6.35 to 7.20 A.M., 8.30 to 9.30 A.M., 11.30 to 2.0 P.M.

Work to be done.—When the weather is favourable, continue to sow peas, beans, onions, spinach, savoys, lettuces, celery, cauliflowers, carrots, parsnips, and radishes. Cut early kidney potatoes for seed, and put them in a stove or hot-bed, in order to start them for planting out. Plant out evergreens and shrubs of all kinds, particularly roses, &c. Prune vine and fruit trees. Herbs to be gathered: foalfoot, lingwort, pilewort, speedwell, chickweed, shepherd's purse, and broom.

MARCH.—Ist\*, 6.30 to 7.15 A.M., 8.20 to 9.20 A.M., 11.15 to 1.45 P.M.; 23rd and 24th, 5.0 to 5.40 A.M., 7.0 to 8.0 A.M., 9.50 to 0.23 P.M.; 27th and 28th, 4.45 to 5.30 A.M., 6.40 to 7.40 A.M., 9.38 to noon.

Work to be done.—The principal crops of vegetables should be put into the ground this month. Sow asparagus, celery, cauliflowers, broccoli, spinach, onions, carrots, peas, beans, savoys, parsnips, radishes, &c. Plant red cabbage and sea-kale; sow cucumbers and melons in hot beds. Finish pruning, dress borders and strawberry beds. This is the best time for grafting fruit trees, perpetual and moss roses, &c. Pot dahlias and cuttings. Plant pinks, polyanthuses, carnations, &c. HERBS to be gathered for medicinal purposes: coltsfoot, fumitory, pilewort, ladyfrocks, lesser celandine, violet, and comfrey roots, and all kinds of herbal bark.

APRIL.—19th and 20th, 5.8 to 6.8 A.M., 8.0 to 10.30 A.M., 4.0 to 6.40 P.M.; 23rd\* and 24th\*, 4.50 to 5.50 A.M., 7.45 to 10.15 A.M., 3.50 to 6.30 P.M.; 28th and 29th, 4.30 to 5.30 A.M., 7.25 to 9.50 A.M., 3.30 to 6.10 P.M.

Work to be done.—Plant rhubarb, artichokes, asparagus, sea-kale, Dutch turnips, German greens, and small salading. Earth up peas, tie up lettuces, and in dry weather water seedling beds. Sow annuals, biennials, and perennials. Plant evergreens, and propagate by cutting, jasmine, lavender, sage, rosemary, rue, &c. Sow early Dutch turnips. Herbs to be gathered: ground ivy, dandelions, avens, buttercups, and others which are in flower, as well as all kinds of bark.

MAY.—21st\* and 22nd\*, 6.0 to 8.30 A.M., 2.5 to 4.45 P.M.; 25th and 26th, 5.45 to 8.15 A.M., 1.50 to 4.30 P.M.; 28th and 29th, 5.30 to 8.0 A.M., 1.35 to 4.15 P.M.

<sup>\*</sup> Best days for mushrooms.

Work to be done.—Sow peas, cucumber, red beet for pickling, and a full crop of kidney beans. Transplant cabbages, winter greens, cauliflowers, and celery. Hoe and stake peas, water newly-planted crops, and propagate aromatic plants by slips or cuttings. Plant dahlias, and protect from wind and rain choice tulips, &c. Propagate herbaceous plants by dividing the roots. Herbs to be cut: celandine, milkwort, moonwort, wood sorrel, and adder's tongue.

JUNE.—17th\* and 18th\*, 4.15 to 6.45 A.M., 0.25 to 3.0 P.M.; 22ud and 23rd, 3.55 to 6.25 A.M., noon to 2.40 P.M.; 24th and 25th, 3.45 to 6.15 A.M., 11.50 to 2.30 P.M.

Work to be done.—Top beans and peas to assist the filling of the pods. Set kidney beans, and transplant cabbages, savoys, broccoli, and sow turnips. Thin out onions, leeks, carrots, parsnips, and early turnips. Shade and air melons, plants, &c. Bulbous roots that have done flowering should now be taken up, and the off-sets separated. Herbs to be cut: avens, brooklime, centaury, comfrey, woodbine, valerian, eyebright, pimpernel, speedwell, and elecampane.

July.—19th and 20th, 10.13 to 0.45 P.M.; 22nd and 23rd, 10.0 to 0.30 P.M.

Work to be done.—Sow turnips, radishes, &c. Plant out broccoli, cauliflowers, savoys, leeks, and winter cabbages, and earth up celery. Lift full-grown winter onions, and prepare mushroom spawn. Gather medicinal flowers and sweet herbs, when in bloom, dressing them first in the sun, and then in the shade for winter use. HERBS to be cut are all that are in flower, as lavender, tansy, vervain, bedstraw, agrimony, cinquefoil, mountain flax, foxglove, and meadow-sweet.

August.—18th and 19th, 8.15 to 10.55 A.M.; 29th\* and 30th\*, 7.30 to 10.10 A.M.

Work to be done.—Sow early cabbages and parsley for the succeeding year; also spinach, broccoli, and cauliflowers to stand the winter; earth celery; hoe and thin turnips; transplant broccoli, savoys, and cauliflowers, and the principal crop of celery into the trenches for blanching. Make mushroom beds; propagate kitchen herbs by slips, and take up all onions, garlic, and shallots that are withered in the stem. Sow the seeds of bulbous flowers in pots. Herbs to be cut: mints and sage, golden rod, pond weed, yellow gentian, tansy, mugwort and loose-strife.

SEPTEMBER.—14th and 15th, 6.30 to 9.5 A.M., 2.30 to 4.0 P.M.; 26th\* and 27th\*, 5.40 to 8.20 A.M., 1.50 to 3.20 P.M.

Work to be done.—Plant savoys, broccoli, cauliflowers, leeks, celery, and perennial aromatic and pot herbs. Hoe winter spinach and turnips; earth up celery and cardoons; prick out cabbage plants, gather ripe seeds, &c. Pull onions if the tops appear dying. Plant cuttings of gooseberries, currants, raspberries, and strawberries, taking out the old stools which have twice produced fruit. Herbs to be gathered: angelica, field gentian, valerian, featherfew, southern-wood, briony, and wild berries.

OCTOBER.—23rd\* and 24th\*, noon to 1.40 P.M., 3.0 to 3.50 P.M.; 27th and 28th, 11.50 to 1.25 P.M., 2.45 to 3.30 P.M.

Work to be done.—Plant home radishes, early cabbages, and other

\* Best days for mushrooms.

greens neglected last month, in sheltered situations; also cauliflowers, mint and tarragon, in frames for winter use. Earth up savoys and cabbages as high as the leaves. Take up carrots and parsnips; cut off their tops and bury them in dry sand. Crop the tops of parsley, to make fresh leaves for winter. Transplant fruit trees and shrubs after the 10th day. Gather tree seeds, and sow for stocks. Herrs to be gathered: ivy, yarrow, wall rue, shepherd's purse, broom, rape, wall cress, and wild berries.

NOVEMBER.—20th\* and 21st\*, 10.15 to 11.45 A.M., 1.15 to 2.0 P.M., 2.55 to 3.55 P.M.; 24th and 25th, 10.0 to 11.30 A.M., 1.0 to 1.45 P.M., 2.39 to 3.39 P.M.

Work to be done.—Dig the ground where crops are carried off, and which it is not intended to plant again till spring; manure and prune fruit trees. Shallots are readily propagated by offsets. A stiffsh soil and open aspect should be preferred. These offsets or "claws" should have their bases only pressed into the ground, without being covered. Tulips and hyacinth roots may be planted. HERBS: not many to be gathered this month for medicinal uses, except rose moss, rock fern, and polypody.

DECEMBER.—17th\* and 18th\*, 8.30 to 10.0 A.M., 11.30 to 0.10 P.M., 1.10 to 2.10 P.M.; 21st and 22nd, 8.10 to 9.45 A.M., 11.5 to 11.45 A.M., 0.45 to 1.45 P.M.; 25th and 26th, 8.0 to 9.35 A.M., 10.50 to 11.35 A.M., 0.40 to 1.40 P.M.

Work to be done.—Set all sorts of stones, kernels, &c. Complete tree planting, and forward all winter pruning. Continue planting various hardy roots, bulbs, and shrubs. If frosty weather, be particular to protect all tender plants, trees, &c. Earth up celery. Sow small salad in warm borders, covered with mats. Herbs to be gathered: rose moss, rock fern, polypody, evergreens, and mistletoe.

# RAPHAEL'S DOMESTIC GUIDE FOR 1901.

JANUARY.—Bake on the 4th, 5th, 11th, 12th, 18th, 19th, 25th, 26th, 31st. Brew 4th, 5th, 14th, 15th, 23rd, 24th, 31st. Hiremaid-servants, 1st, 4th, 5th, 23rd, 24th, 28th, 31st; men-servants, 2nd, 3rd, 16th, 17th, 21st, 22nd, 29th, 30th. Set fowls 4th to 12th; ducks, geese, and turkeys 26th to end of month. Best days for fishing 4th, 5th, 14th, 15th, 23rd, 24th and 31st.

FEBRUARY.—Bake on the 1st, 2nd, 7th, 8th, 9th, 15th, 16th, 21st, 22nd, 28th. Brew 1st, 2nd, 11th, 19th, 20th, 28th. Hire maidservants, 1st, 2nd, 19th, 20th, 23rd, 28th; men-servants, 12th, 13th, 14th, 18th, 25th, 20th, 27th. Set fowls 3rd to 11th; ducks, geese, and turkeys 25th to end of month. Best days for fishing 1st, 2nd, 10th, 11th, 19th, 20th, 28th.

MARCH.—Bake on the 1st, 7th, 8th, 14th, 15th, 21st, 22nd, 27th, 28th. Brew 1st, 9th, 11th, 19th, 20th, 27th, 28th. Hire maid-servants, 1st, 19th, 20th, 23rd, 27th, 28th; men-servants, 12th, 13th, 16th, 18th, 25th, 26th. Set fowls 5th to 13th; ducks, geese, and turkeys 26th to end of month. Best days for fishing 1st, 9th, 10th, 11th, 19th, 20th, 27th, 28th.

\* Best days for mushrooms.

APRIL.—Bake on the 3rd, 4th, 10th, 11th, 12th, 17th, 18th, 23rd, 24th, 30th. Brew 5th, 6th, 15th, 16th, 23rd, 24th. Hire maidservants, 15th, 16th, 19th, 20th, 23rd, 24th; men-servants, 8th, 9th, 13th, 22nd. Set fowls 4th to 12th; ducks, geese, and turkeys 25th to end of month. Best days for fishing 5th, 6th, 7th, 15th, 16th, 23rd, and 24th.

MAY.—Bake on the 1st, 2nd, 8th, 9th, 14th, 15th, 21st, 22nd, 27th, 28th, 29th. Brew 3rd, 4th, 13th, 21st, 22nd, 30th, 31st. Hire maid-servants, 13th, 16th, 17th, 21st, 22nd; men-servants, 6th, 7th, 10th, 11th, 18th, 20th. Set fowls 3rd to 11th; ducks, geese, and turkeys 25th to end of month. Best days for fishing 3rd, 4th, 12th, 13th, 21st, 22nd, 30th, and 31st.

JUNE.—Bake on the 4th, 5th, 11th, 12th, 17th, 18th, 24th, 25th. Brew 10th, 17th, 18th, 26th, 27th, 28th. Hire maid-servants, 10th, 13th, 14th, 17th, 18th; men-servants 1st, 3rd, 6th, 7th, 8th, 15th, 29th. Set fowls 2nd to 9th; ducks, geese, and turkeys 23rd to end of month. Best days for fishing 9th, 10th, 17th, 18th, 26th, 27th, and 28th.

JULY.—Bake on the 1st, 2nd, 3rd, 8th, 9th, 15th, 22nd, 23rd, 29th, 30th. Brew 6th, 15th, 24th, 25th. Hire maid-servants, 6th, 10th, 11th, 15th; men-servants, 4th, 5th, 12th, 13th, 26th, 27th. Set fowls 1st to 9th; ducks, geese, and turkeys 23rd to 31st. Best days for fishing 6th, 7th, 14th, 15th, 24th, and 25th.

AUGUST.—Bake on the 5th, 12th, 17th, 19th, 26th. Brew 2nd, 3rd, 12th, 20th, 21st, 29th, 30th, 31st. Hire maid-servants, 6th, 7th, 12th, 29th to 31st; men-servants, 1st, 8th, 9th, 10th, 22nd, 23rd, 24th, 27th, 28th. Set fowls 1st to 9th; ducks, geese, and turkeys 22nd to 29th. Best days for fishing 2nd, 3rd, 11th, 12th, 20th, 21st, 29th, 30th, and 31st.

SEPTEMBER.—Bake on the 2nd, 7th, 14th, 21st, 23rd, 28th. Brew 7th, 16th, 17th, 18th, 26th, 27th. Hire maid-servants, 3rd, 4th, 7th, 26th, 27th, 30th; men-servants, 5th, 6th, 19th, 20th, 24th, 25th. Set fowls 1st to 5th, and 28th to end; ducks, geese, and turkeys 21st to 28th. Best days for fishing 7th, 8th, 16th, 17th, 18th, 26th, and 27th.

OCTOBER.—Bake on the 4th, 5th, 11th, 12th, 19th, 25th, 26th, 31st. Brew 4th, 5th, 14th, 15th, 23rd, 24th, 31st. Hire maid-servants, 1st, 4th, 5th, 23rd, 24th, 28th, 31st; men-servants, 2nd, 3rd, 16th, 17th, 18th, 21st, 22nd, 29th, 30th. Set fowls 1st to 4th, 28th to 31st; ducks, geese, and turkeys 20th to 27th. Best days for fishing 4th, 5th, 14th, 15th, 23rd, 24th, and 31st.

NOVEMBER.—Bake on the 1st, 2nd, 7th, 8th, 9th, 15th, 16th, 22nd, 23rd, 28th, 29th; Brew 1st, 2nd, 11th, 20th, 21st, 28th, 29th. Hire maid-servants, 1st, 2nd, 20th, 21st, 25th, 28th, 29th; men-servants, 12th, 13th, 14th, 18th, 19th, 26th, 27th. Set fowls 1st to 3rd, 26th to end; ducks, geese, and turkeys 19th to 26th. Best days for fishing, 1st, 2nd, 10th, 11th, 21st, 28th, and 29th.

DECEMBER.—Bake on the 5th, 6th, 12th, 13th, 14th, 19th, 20th, 25th, 26th. Brew 7th, 9th, 17th, 18th, 25th, 26th. Hire maid-servants, 17th, 18th, 21st, 25th, 26th; men-servants, 10th, 11th, 16th, 23rd, 24th. Set fowls 25th to end; ducks, geese, and turkeys 18th to 25th. Best days for fishing 7th, 8th, 9th, 17th, 18th, 25th, and 26th.

# LEGAL AND COMMERCIAL NOTES.

A master or mistress need not give a character, but if given it must be true.

In searching a servant's boxes a search warrant should be obtained. If a servant leaves without notice he can be sued for damages unless

his life or person is in danger.

A month's wages or warning may be given to a servant at any time; it matters not whether the wages are paid quarterly, monthly, or weekly.

If a servant wilfully disobeys, or is guilty of misconduct, he may be dismissed at once.

A servant's wages cannot be stopped on account of illness.

A servant is not bound to do work for which he or she was not engaged.

'A servant is liable for wilful damage done to her master's property; the amount must not be deducted from wages; a summons should be taken out.

Yearly tenancies require a half-year's notice, to expire at the time of

vear it began.

Landlords are not bound to keep the outside of houses in good condition.

Notices to quit should be in writing.

Tenants can remove their goods up to the day before the rent is due. If rent is not paid when due and applied for, distress may follow.

Rent is really not due till midnight, so a distress annot be made on the day it becomes due; no distress can be levied on Sunday, Good

Friday, or Christmas Day.

A distress cannot be levied between sunset and sunrise.

When a distress is made and the rent paid before entry, no expenses need be paid.

A bailiff must not break into a house, but he may enter by the chimney.

If a person finds anything he must make an effort to discover the

It is illegal to set traps on land with strong-smelling baits or to poison birds and beasts.

Gleaners have no lawful rights as gleaners.

If the public way is out of repair a person may trespass on adjoining land.

To set spring-guns or man-traps anywhere is an illegal act.

If a lodger's goods are seized for rent due by his landlord, he should apply to a magistrate at once.

Anyone holding a lottery is liable to a fine of £500.

Anyone taking part in a raffle is liable to a fine of £50

Payment of a debt need not be made on a Bank Holiday.

Marriages must be celebrated between 8 A.M. and 3 P.M. A person is of age on the last day of the twentieth year.

If a person within arm's length threatens to strike another he is guilty of assault.

All wagers and bets are illegal, and money lost or won cannot be

recovered, but he who cheats can be punished.
"Felony" means murder, homicide, forgery, arson, burglary, rioting,

and robbery.

"Misdemeanour" is perjury, fraud, libel, or assault.

Night in law begins at the second hour after sunset and ends at the second hour before sunrise.

A month in law means a calendar month of thirty days.

Anyone may change his name, but a public notice of the same is advisable.

Wearing apparel and tools are protected from seizure under an execution from the County Court.

The Bank of England does not allow interest for money deposited for

security.

A guarantee or payment of a debt must be in writing.

Goods *pledged* to a pawnbroker are considered forfeited after the lapse of a year and a day.

Legatees under a will should not be witnesses to its execution, as the

legacy is thereby rendered void.

A verbal deathbed gift of property is of no avail.

Persons may be married at any time within three months after the publication of banns.

Card playing is not allowed in public-houses.

An action may be sustained in the County Court for defamation of character.

The rules of a Loan Society must be submitted for certificate to Mr. E. W. Brabrook, 28, Abingdon Street, S.W.

Persons acting as jurors in criminal cases are not paid anything for so

doing.

County Court witnesses who reside at a certain distance are allowed mileage.

mileage.
Publicans cannot recover for beer, &c., consumed upon the premises.

An Income-Tax collector is bound to demand the money only once.

Money won at billiards cannot be recovered.

The deposit of title-deeds, with a letter or memorandum of the object, will operate as a mortgage.

Persons exposing fireworks for sale without a licence are liable to a

penalty of £5.

A promise of marriage need not be in writing to sustain an action for a breach of it.

# FORM OF WILL.

This is the last WHII and Testament of me, JOHN BROWN, of Brighton, in the County of Sussex, Grocer. I give, devise, and bequeath all my real and personal estate of every description unto my wife, Jane Brown (or son, or daughter, or other persons, as the case may be), absolutely, and I appoint my said wife (son or daughter, as the case may be) sole executrix of this my Will, and revoke all previous Wills by me at any time heretofore made, and declare this to be my last Will and Testament. In witness whereof I here unto set my hand this day of , in the year of Our Lord one thousand nine hundred and

JOHN BROWN.

Signed by the said John Brown, the Testator, in our presence, who, in his presence and in the presence of each other, at the same time subscribed our names as witnesses.

B. T., of etc. (Gentleman). R. G., of etc. (Solicitor).

N.B.-A codicil is a supplement to a will, made afterwards, on separate paper.

# TABLE OF TIMES (IN 1901) FOR GARDENING AND FARMING OPERATIONS

FOR PERSONS LIVING IN ANY LATITUDE BETWEEN 37° AND 45° N. (This table must not be used for any part of Great Britain.)

JANUARY.—1st, 10.5 to 11.15 A.M., 0.25 to 1.45 P.M., and from 3.55 to 6.0 P.M.; 4th and 5th, 9.50 to 11.0 A.M., 0.10 to 1.30 P.M., 3.40 to 5.45 P.M.; 23rd and 24th, 8.35 to 9.45 A.M., 11.0 to 0.20 P.M., 2.30 to 4.0 P.M.; 27th and 28th, 8.20 to 9.30 A.M., 10.45 to NOON, and from 2.20 to 4.25 P.M.

FEBRUARY.—1st and 2nd, 8.0 to 9.10 A.M., 10.20 to 11.40 AM, and from 1.50 to 3.55 P.M.; 20th, 6.50 to 8.0 A.M., 9.10 to 10.30 A M., and from 0.40 to 2.50 P.M.; 23rd and 24th, 6.30 to 7.40 A.M., 8.50 to 10.15 A.M., and from 0.20 to 2.30 P.M.; 28th, 6.15 to 7.25

A.M., 8.35 to 9.55 A.M., and from 0.5 to 2.10 P.M.

MARCH. — 1st, 6.10 to 7.20 A.M., 8.30 to 9.50 A.M., and from NOON to 2.5 P.M.; 23rd and 24th, 4.40 to 5.50 A.M., 7.5 to 8.25 A.M., and from 10.30 to 0.40 P.M.; 27th and 28th, 4.25 to 5.35 A.M., 6.45 to 8.5 A.M., and from 10.20 to 0.25 P.M.

APRIL.—19th and 20th, 5.20 to 6.40 A.M., 8.50 to 10.55 A.M., and from 4.5 to 6.35 P.M.; 23rd and 24th, 5.5 to 6.25 A.M., 8.30 to 10.35 A.M., and from 3.50 to 6.20 P.M.; 28th and 29th, 4.50 to 6.10 A.M.,

8.15 to 10.20 A.M., and from 3.30 to 6.0 P.M.

MAY .- 21st and 22nd, 6.40 to 8.45 A.M., 2.0 to 4.30 P.M.; 25th and 26th, 6.25 to 8.30 A.M., and from 1.45 to 4.15 P.M.; 28th and 29th, 6.15 to 8.20 A.M., 1.35 to 4.10 P.M.

JUNE.—17th and 18th, 5.0 to 7.5 A.M., 0.15 to 2.45 P.M.; 22nd and 23rd, 4.40 to 6.45 A.M., 11.55 to 2.25 P.M.; 24th and 25th, 4.35 to

6.40 A.M., II.40 to 2.10 P.M.

Tuly.—19th and 20th, 10.10 A.M. to 0.40 P.M.; 22nd and 23rd, 9.55 A.M. to 0.25 P.M.

August.—18th and 19th, 8.15 to 10.45 A.M.; 29th and 30th, 7.30

SEPTEMBER.—14th and 15th, 6.25 to 8.55 A.M., and from 1.55 to 3.45 P.M.; 26th and 27th, 5.40 to 8.10 A.M., and from 1.10 to 3.0 P.M. OCTOBER.—23rd and 24th, 11.20 A.M. to 1.10 P.M., and from 2.40

to 3.50 P.M.; 27th and 28th, 11.0 A.M. to 0.50 P.M., and from 2.20 to 3.25 P.M.

NOVEMBER.—20th and 21st, 9.30 to 11.20 A.M., 0.50 to 2.0 P.M., and from 3.10 to 4.30 P.M.; 24th and 25th, 9.15 to 11.5 A.M., 0.35 to

1.45 P.M., and from 2.55 to 4.15 P.M.

DECEMBER.—17th and 18th, 7.40 to 9.30 A.M., 11.0 A.M. to 0.10 P.M., and from 1.20 to 2.40 P.M.; 21st and 22nd, 7.25 to 9.15 A.M., 10.45 to 11.55 A.M., and from 1.5 to 2.25 P.M.; 25th and 26th, 7.10 to 9.0 A.M., 10.30 to 11.40 A.M., 0.50 to 2.10 P.M.

To Kill Pigs. - Do this between eight and ten in the morning, and between the first quarter and full of the Moon; the pigs will weigh more, and the flavour of the pork be improved.

To Destroy Weeds .- Till the ground well in the last quarter of the Moon. To Choose Servants.—Let the Moon be in Taurus ( 8), Cancer (5), or Pisces ( 1); or for men-servants, let the Moon be in Gemini (II), Sagittary (1), or Aquarius

(mi); this you can see by referring to page 29 of the Almanac.

To Set Foruls.—Set those fowls that should sit twenty-one days about two days before the full Moon, and put down those that sit a month at the first quarter of the Moon. I consider it important that chickens should be hatched when the Moon is on the increase, as they will grow quicker than if hatched when she is decreasing.

# COMPANION TO RAPHAEL'S ALMANAC

CONTAINING

# BIRTHDAY INFORMATION,

ALSO

THE FATE OF ANY CHILD BORN DURING THE YEAR 1901.

Presented GRATIS to the Purchasers of Raphael's Almanac.

#### EXPLANATION.

The following Birthday Information must not be taken as correct in every case, as the hour of birth will sometimes make a great difference either for better or worse, and, in accordance with the nature of the hour, whether it was a fortunate or unfortunate one.

The information is for the year following the birthday; that is, if a person's birthday is in July, the information will extend from July, 1901, to July, 1902, or if the birthday is in December, the information will extend from December, 1901, to December, 1902; the same with any other month. To see what is going to happen BEFORE your birthday in 1901, an Almanac for 1900 should be obtained; these can still be had by sending stamps, or by ordering through any stationer.

With respect to the birth of children, the following remarks apply even in a more marked manner, and the information given is such as will occur in about nine cases out of ten; that is, out of ten children, nine will exhibit the characteristics ascribed to them, but the tenth may not. I cannot tell if a child will live or die, as this depends entirely and solely upon the hour of its birth.

The best hour, in a general way, for a child to be born, is from II A.M. until NOON, for at that time the Sun, Mercury, and Venus must be well elevated, or near the meridian. Children born in the morning are generally more fortunate than those born in the P.M. Morning children usually become their own masters; afternoon or evening children are generally content to work for others. Sunrise is also a favourable hour for male children to be born. From 2 A.M. up to NOON is a favourable time, and the worst time is from sunset to midnight. Yet persons born then are usually fortunate in the employ of others, and will stay for years with the same master; in short, they have not a very ambitious turn of mind, and are content to pass their lives in obscurity, whereas the child born in the morning is of a restless, ambitious nature, courting responsibility, and not content in holding an inferior position. The reader must remember that these remarks are general, and, therefore, liable to exceptions, for the planetary conditions are sometimes such that an afternoon or evening child will have a much better career than a morning child,

# JANUARY, 1901.

The 1st—Thou wilt have annoyances in thy business, and thy health will cause thee anxiety. Avoid pleasure and company, and attend to thy business.

A child born on this day will be fond of pleasure and company, and not

fortunate.

The 2nd-Thou wilt experience changes, law, quarrelling, losses, and disappointments; thy affairs will go very wrong. Those in love may expect grief.

A child born on this day will be restless, ambitious, headstrong, and

difficult to manage. It will succeed best in the Army or Navy.

The 3rd—Heavy losses threaten thee in thy business; see that thou dost not speculate, nor yet lend money. The young will be inclined to court.

A child born on this day should keep in employ and not attempt anything

on its own account. It will be a favourite with the opposite sex.

The 4th—Many annoyances and disappointments thou wilt have in thy business, which will fail and cause thee much trouble. Take care of thy health and run no risks with it. A child born on this day will be untruthful, careless, and most difficult

to manage. It should keep in employ. If a female, in danger of disgrace. The 5th—Thy business will cause thee anxiety, and thou wilt quarrel with thy

master or superiors. Young women must be careful of the opposite sex. A child born on this day will be unfortunate, whether in employ or not,

and will often be in sore straits for money.

The 6th—Take care of thy health, and avoid new undertakings. In thy business and domestic affairs much will occur to vex and annoy thee. A child born on this day will be quick and active, fond of travel, but not fortunate.

The 7th—Thou wilt have an active and successful year, and thy business will flourish, yet be careful in speculating. The young will court or marry. A child born on this day will be very quick and clever, well-behaved, and

of good manners, and will rise quickly in life.

The 8th—Many little annoyances will occur in thy business, and thy health will

not be satisfactory. If thou desirest to be successful thou must push ahead.

A child born on this day will possess an excellent wit, and have good powers of judgment and management, and will rise in life. If a female, she will marry young.

The 9th-Great activity is denoted in thy business, which, with care, will progress, but be careful of quarrelling and do not journey or remove. Young females

will have attention from the opposite sex, and will court or marry.

A child born on this day will be very clever, and fit for anything requiring brains. As a manager or lawyer it would make a mark for itself.

The 10th-Beware of losses and speculation. Keep thy money safe and run no risks. In thy family expect sickness. Those in employ will be more

A child born on this day will be prodigal, careless, and spend all its money on pleasure and company. It will be clever, and should keep in

employ.

The 11th—Sickness and disappointment threaten thee; avoid new undertakings, lend no money, and make no new friends. Young women must be careful of the opposite sex.

A child born on this day will be generally unlucky in its undertakings,

unless it be born at a lucky hour.

The teth—Avoid superiors and be careful of letters and writings. Thou wilt be inclined to travel or change, but success will not attend thee. Those in love will have cause for grief.

A child born on this day will have much ill-fortune all through life,

and will meet many disappointments.

The 13th—Much success will attend thy endeavours, and thy business will prosper and thy money increase. Do not quarrel, nor yet travel or remove.

The young will court or marry.

A child born on this day will be lucky, and rise rapidly in life; it will be well conducted, and much respected.

The 14th-Success in thy business and much activity; do not speculate or risk money. In thy family affairs expect sickness.

A child born on this day will be fond of travel, quick and active, and will succeed in life.

The 15th—A successful year awaits thee; thy money and business will increase.

Those in employ may expect promotion. The young will court.

A child born on this day will be fortunate, whether in employ or in

business on its own account. The 16th—Thy birthday is rather a quiet one, yet expect slight annoyances in thy

business, particularly from young persons.

A child born on this day will have a quiet life, except the hour of its

birth be a favourable one.

The 17th—Expect law, changes, and quarrelling; keep thyself quiet and attend to thy health. Thy business will cause thee much anxiety.

A child born on this day will be very passionate, headstrong and unruly, and very difficult to manage. It will not be fortunate in business. If a female, unhappy in wedlock.

The 18th—Take care of thy health and guard against accident and quarrelling.

In thy business thou wilt have a successful year, and it will progress rapidly. The young will court.

A child born on this day will be well-conducted and of good manners, much respected, and will rise in life. If a female, not very happy in

The 19th—Expect quarrelling, sickness, or accident. In thy business thou wilt have disappointment and sorrow. Thy affairs will cause thee much anxiety. A child born on this day should keep in the employ of others; anything it may attempt on its own account will fail. If a female, unlucky in wedlock.

The 20th—With care and discretion thy business will succeed, but those in employ must be careful. Avoid law, quarrelling, and changes.

A child born on this day will be sharp and clever, and will rise in life.

The 21st-On the whole thou wilt have a favourable year for thy business, and with care it will succeed, yet beware of new enterprises and avoid them. Young women must be careful of the opposite sex, and not pay any heed to promises.

A child born on this day will have many ups and downs in life, and many reverses of fortune. If a female, not successful in wedlock.

The 22nd—Thou wilt have a successful year for thy business, and it will prosper

and succeed. Young women will have offers of marriage.

A child born on this day will be quick and active, and generally fortunate in its business affairs. If a female, not very happy in wedlock.

The 23rd—Beware of law, quarrelling, and changes, and keep thy temper cool.

With care thy business will succeed, but avoid changes.

A child born on this day will be very headstrong and determined, resolute

and quick in anger, yet rather fortunate in business, and sickness in thy domestic circle. Thy birthday is a very unfortunate one. Those in love will grieve.

A child born on this day will be careless over its money, and become poor and destitute. It will suffer many sorrows and bereavements.

The 25th-Thou wilt have an active year for thy business, and it will increase and prosper, but in thy domestic affairs expect grief and sorrow. Young females will be courted, but it will end in disappointment.

A child born on this day will be fortunate whether in employ or in business for itself, and will rise in life.

The 26th—Thy birthday is rather a quiet one, and thy affairs will go on as usual,

yet be careful of quarrelling and do not change. A child born on this day will be of a restless disposition, and not very

fortunate. The 27th-Thou wilt have a generally successful year, and thy money and business will increase, but beware of annoyances through letters and writings. Those in employ must be careful.

A child born on this day will be fortunate in business for itself, but not in employ.

The 28th-Do not speculate or run any risks with thy money. See to thy heafth else it may suffer. Thy business will disappoint thee.

A child born on this day will have rather a quiet career, although much

will depend upon the hour of its birth.

The 20th-Beware of law and quarrelling, and do not travel; with care thy business will succeed. Those in employ will be promoted.

A child born on this day should keep in the employ of others, and not go

into business on its own account.

The 30th-Many changes await thee, and an active but not a fortunate year for thy business. A child born on this day will be quick and clever, possessing an excellent

mind and good judgment, fond of travel and restless. In business it will be

rather fortunate.

The 31st—Heavy losses threaten thee in thy business; do not speculate; keep thy money safe. Thy business will not prosper. Young widows may have offers of marriage.

A child born on this day will be very careless and prodigal over money, spending it fast and foolishly, and, consequently, will be generally poor.

### FEBRUARY, 1901.

The 1st-Thou hast a most unfortunate birthday, and thy business will fail, and thou wilt suffer sickness or bereavement; keep thy affairs well in hand.

A child born on this day will be very unlucky all through life, and will have much grief and sorrow in its domestic affairs. If a female, she will become unfortunate in early life.

The 2nd-Thou wilt have many annoyances in thy business, and wilt quarrel; thy business will progress, but slowly.

A child born on this day will be generally unfortunate and often in

poverty or trouble.

The 3rd—Beware of speculation and do not risk thy money; in thy business thou wilt meet trouble and disappointment. Those in employ may expect to lose it. The young will court, or may enter society.

A child born on this day will be unsettled and restless and often out of

employ; it will meet much opposition in all that it undertakes.

The 4th—Avoid pleasure and company, and keep thyself quiet; in thy business thou wilt be annoyed by young persons; see that thy health does not suffer.

A child born on this day will be very quick, not very truthful, nor yet fortunate in business. If a female, an early marriage is signified.

The 5th—Thou will have a successful year, and thy money and business will increase, but be careful of law and quarrelling, and avoid them. Young temales will have great attention from the opposite sex, but must be very careful, and

not put any trust in promises, or trouble and sorrow will follow.

A child born on this day will be fortunate and rise rapidly in life, particularly if in the employ of any public company or railway; it will be fortunate in all that it undertakes. If a female, she will marry early in life and get a pretty good husband, but one very jealous.

The 6th—Changes and trouble await thee, and thy affairs will go very wrong; see

that thou dost not travel or remove, and keep thy business well in hand. A child born on this day will be restless, wayward, headstrong, and fond

of travel. If a female, infortunate in marriage.

The 7th-Beware of speculation, and avoid it; thou wilt lose money in thy business, and those in employ will meet trouble. The young will court or marry.

A child born on this day will be well-conducted, much respected, but free and generous to excess; it should keep in employ. If a female, she will get an unlucky husband.

The 8th—Beware of speculation; thou art also in danger of sickness and disappointment; with care thy business will succeed. Those in employ will meet

promotion.

A child born on this day will be quick and clever, and fortunate in the employ of others. If a female, her husband will be one of the unlucky ones. The oth-Expect law, changes, and quarrelling; thy business will cause thee much

anxiety. Those in love will have grief.

A child born on this day will be careless, untidy, yet quick in wit and

possess good abilities.

The roth—Thou hast a most fortunate birthday, and thy money and business will increase, and success will attend thy endeavours. Young females will have attention from the opposite sex, but must be careful, as the influences point to treachery and deceit.

A child born on this day will be generally successful in all that it undertakes, and will rise in life; it will possess an active and quick mind, able to learn or do anything.

The 11th—Beware of accident, law, and quarrelling. Those in employ must be careful. Thy business will cause thee much trouble.

A child born on this day will be very quick and clever, but will not turn

it always to the best account. If a female, not happy in wedlock.

The 12th—Great care will be required in thy business to keep it straight; do not

quariel; keep thy health in order. The young will court or marry.

A child born on this day will be quick and clever, but always ready to quarrel; in business it will not be successful; it should keep in the employ of others.

The 13th-See to thy health and keep it in order; in thy business thou wilt be annoyed in many ways, and wilt lose money, travel, and meet much misfor-

A child born on this day will be quick and active in business, but not fortunate by any means. If a female, she will marry a very quick-tempered The 14th—Those in employ will meet promotion; the man of business will succeed

with care, but must push along, and not give way to company or pleasure. A child born on this day will be very fortunate in the employ of others,

and will rise in life.

The Take care of thy health; otherwise the year will be a successful one, and thy money and business will increase rapidly, and thou wilt have a very active year.

A child born on this day will make money fast, but will spend most of it: it will be of a kind, free, and generous disposition, and much respected.

The 16th—Avoid law and quarrelling, and attend carefully to thy business.

A child born on this day will have a quiet career, although much will depend on the hour of its birth. If a female, she will not be happy in wedlock.

The 17th-Thou art threatened with sickness; in thy business thou wilt have a favourable year, and it will increase, but expect annoyances through letters and young people.

A child born on this day will be well conducted and rather fortunate in its

undertakings. If a female, unhappy in marriage.

The 18th-Do not speculate or run any risks with thy money; thou wilt travel

and change, but not successfully; keep thy business well in hand.

A child born on this day will be fond of travel, careless, and should keep in the employ of others. If a jemale, she will marry a very savage

The 19th—Thou wilt have a successful year, but beware of law and quarrelling.

Those in employ must be careful. The young may court.

A child born on this day will be very headstrong and stubborn and difficult to manage, yet on the whole it will be rather successful in life. If a female, she will marry a very exacting kind of man.

The 20th—Thou wilt change or travel, and thy affairs will require attention; run

no risks with thy money. The young will court.

A child born on this day will be very clever, active, fond of travel, and on the whole rather successful. If a female, unhappy in marriage.

The 21st—Do not speculate or run any risks with thy money, else thou lose it; keep

thy business well in hand, and attend to it, else it will fail. A child born on this day should keep in the employ of others, and not attempt anything on its own account, or it will fail. If a female, her wedded

life will be a very unhappy one.

The 22nd—Beware of sickness or accident, and do not quarrel or go to law; thou wilt have a chequered year for thy business, with gains and losses. The young

will court. A child born on this day will be very headstrong and determined, difficult to manage, yet clever; in business it will have many ups and downs. If a

female, she vull lose her husband suddenly.

The 23rd—Favourable influences prevail this day, and thy money and business will increase and thou wilt have a successful year. Ye who are in employ

will also benefit.

A child born on this day will be very fortunate in its business, and will

rise rapidly in life. If a female, she will marry comfortably, but will lose her husband suddenly.

The 24th-Thou wilt have a successful year for thy business, and it will increase, but do not speculate or risk money. The young will have cause for sorrow.

A child born on this day will be very careful, industrious, and will rise in life. If a female, she will marry happily.

The 25th—Thou art threatened with law, quarrelling, and disappointments in thy business; keep thy temper cool. Those in employ will lose it.

A child born on this day will be quick but stubborn, and will meet with

many reverses in life. If a female, lucky in wedlock.

The 26th—Avoid journeys and changes and keep thyself quiet; thy business will require much attention, else it will fail; thou wilt have new friends, but not rich ones. Females may expect offers from the opposite sex which will lead to marriage and harmony.

A child born on this day will be unruly, untruthful, fond of travel, and unsettled. It will have several good friends, but will throw away golden

opportunities.

The 27th-Thou wilt have a very active year in thy business, which will increase; thou wilt also travel and meet with success. The young will be inclined for pleasure and company.

A child born on this day will be quick and active, and on the whole rather

fortunate.

The 28th-Thou mayest expect heavy losses in thy business and sickness and bereavement in thy family; thou hast a very unfortunate birthday, and should guard against trouble. Those in employ will be more fortunate.

A child born on this day should keep in employ and not attempt anything on its own account, or failure is certain. If a female, in danger of dis-

grace.

# MARCH, 1901.

The 1st-Thou wilt have an unsettled year, and thy business will require much attention. Those in employ must be careful.

A child born on this day will be quick and clever, but not fortunate in

The 2nd-Thy birthday is rather a quiet one, and thy business affairs will proceed as usual. Thou mayest expect slight annoyances through letters, or from young people. A child born on this day will have a quiet career, although much will

depend upon the hour of its birth. If a female, she will marry a person

older than herself.

The 3rd-Be careful of thy money and do not speculate. Thy business will require much attention; thou wilt journey or remove.

A child born on this day will be fond of travel, restless, but not very for-

tunate. If a female, she will marry a widower.

The 4th-Beware of law and quarrelling, and avoid pleasure and company. Thy business, with care, will succeed. Young females must be very careful of their conduct.

A child born on this day will be fond of pleasure and company, and will spend much of its money thereon. In business it will be rather successful.

The 5th—Heavy troubles threaten thee in thy affairs. Thy business will go wrong and thou will be in sore straits. See that thou dost not travel or remove.

Those in employ will lose it. Young widows may have offers of marriage.

A child born on this day will have an unfortunate career, and be generally in great trouble, whether in employ or in business for itself. If a female,

not very happy in marriage.

not very happy in marriage.

The 6th-Thy birthday is a very quiet one, and thy affairs will proceed as usual.

A child born on this day will have a quiet career, although much will depend upon the hour of its birth. If a female, unfortunate in wedlock.

The th-Heavy losses and disappointments will occur in thy business; thou wilt quarrel and get to law. Thy health will also suffer. Thy birthday is an unfortunate one.

A child born on this day will have much sorrow and trouble to contend with all through life, and it will often be in straits for money. If a female,

she will get a bad husband, who will drink and beat her cruelly.

The 8th-With care thy business will succeed, but keep it well in hand and run no risks. Avoid all new enterprises and new friends, otherwise they will occasion thee loss. Young females, beware; danger lurks in thy path; put no

faith in promises.

A child born on this day will meet much opposition from, and suffer heavy loss through, others. It should keep to a steady kind of business and avoid new undertakings. If a female, she will marry unfavourably and

get a bad husband.

The oth-Thou wilt have a fairly successful year for business, and thy family affairs will please thee, but avoid letters and young persons. Those in employ should be very careful.

A child born on this day will be rather clever and thoughtful, and will

rise in life.

The 10th-Success will attend thee, and thy business will prosper and succeed. Those who are in employ will be promoted. A child born on this day will be very fortunate in its affairs, and will rise in life. If a female, rather fortunate in marriage.

The 11th-Expect losses in thy business, quarrelling or law, and sickness; thy birthday is a bad one, and misfortune will dog thy footsteps.

A child born on this day will be very unfortunate all through life, will be of a restless, quarrelsome disposition, and generally in some trouble.

The 12th-Thou wilt have a chequered year in thy business and it will cause thee e 12th—Thou wilt have a chequered year in thy business and it will cause thee much anxiety; thou wilt have sickness in thy family, and many annoyances from young people. Young females will have attention from the opposite sex, but it is not likely to end in marriage.

A child born on this day will be careless, untidy, slovenly, and not very truthful. In business it will not be fortunate. It should keep in

employ.

The 13th—Thou hast an unfavourable birthday, and thy affairs will go sadly wrong; see that thou dost not travel or remove. Those in employ will lose it. A child born on this day will be quick, active, wayward and difficult to manage. It will not be fortunate anywhere long at a time.

The 14th—Much success will attend thy endeavours, and thy business will prosper

and thy money increase.

A child born on this day will be quick and active, practical, fond of

music, and fortunate in its undertakings.

The 15th—Beware of sickness and disappointment, and do not quarrel. In thy business thou wilt have a troublesome year, and wilt lose money. The young may court.

A child born on this day will be clever, possess a good judgment, but will

be fond of pleasure and spend all its money.

The 16th—Thy birthday is rather a fortunate one, yet wilt thou be subjected to many annoyances; keep thy business well in hand. Those in employ will get promoted. A child born on this day'should keep in the employ of others and not

attempt any business on its own account.

The 17th-Thy birthday is a good one, and thy business will increase, but do not run any risks with thy money, or thou wilt lose some. The young will court or marry A child born on this day will be generally fortunate, and will succeed in

life.

The 18th—Beware of law and quarrelling, and keep thy money safe and thy business well in hand. Thou art threatened with a lot of trouble. Females will have attention from the opposite sex, and young widows will marry. A child born on this day will be very headstrong and stubborn, careless,

and spend its money fast and foolishty.

Thou hast a favourable birthday, and thy business affairs will increase and prosper; thou wilt also travel and change. The young will court, but should be careful and not put faith in promises. A child born on this day will be very fortunate all through life, and will rise rapidly and meet much success.

The zoth—Be careful of superiors and avoid them. Thy business will require

attention. Those in employ may lose it.

A child born on this day will have fair success, and, with care and prudence, will rise in life.

The 21st—Thou wilt have losses, law, sickness, and quarrelling, and in thy business many disappointments and much trouble. The young will court.

A child born on this day will spend all its money and be generally poor.

It will have good opportunities, but will not make the best of them.

The 22nd—An active year awaits thee, and, with care, thy business will increase, yet expect annoyances from young people and through letters.

A child born on this day will be active, industrious, and successful in

employ.

The 23rd-Fortune favours thee, and thy money and business will increase. Those in employ will not be so fortunate.

A child born on this day will be clever and quick, and should go into business on its own account.

The 24th—Thou will have a chequered year in thy business, gains and losses alternating. See that thou dost not speculate, nor yet quarrel or go to law. Those in employ will be fortunate. The young will court.

A child born on this day will be fortunate in employ, in which it should keep, and not attempt business on its own account.

The 25th—Thou wilt have changes, travelling, and an unsettled year in every way, and wilt be annoyed by young people and through letters. Thy business will cause thee much anxiety.

A child born on this day will be very restless, untruthful and unfortu-

nate, and a general plague to its friends.

The 26th—Thou will have an active, but not a successful, year, and thy business will require attention. Those in love will have cause for grief.

A child born on this day will be active and full of business, but sloven over its person and home. In business it will be fairly successful.

The 27th—Heavy losses threaten thee in thy business, quarrelling, and law; thy health will also suffer. Those in employ will lose it. Thy birthday is a very unfortunate one.

A child born on this day will be very unlucky all through life, and meet sorrow and misfortune at every step. If a female, she will disgrace herself. The 28th—Thy birthday is rather favourable, and, with care, thy business will in-

crease. The young will court or marry.

A child born on this day will be clever and well conducted, and will rise

in life.

The 29th-Beware of accident or sickness, and keep thy health in order. In thy business thou wilt have a successful year, and it will increase. Those in employ will meet promotion.

A child born on this day will be quick and clever, and possess a good judg-ment; in business it will be rather successful.

The 30th—Thou wilt experience law, changes, and an unsettled and uncomfort-

A child born on this day will be rash, headstrong, always ready for a quarrel, but not fortunate in business.

The 31st-Expect losses and troubles in thy business, and disappointment and sickness in thy domestic circle.

A child born on this day will have a quiet career, although much will depend upon the hour of its birth.

### APRIL, 1901.

The rst—Thou wilt have a chequered year for thy business, which, with care, will progress, but much will occur to annoy and perplex thee, particularly from

letters and young persons; see that thou dost not travel.

A child born on this day will be sharp in wit, restless and fond of travel,
but on the whole rather fortunate. If a female, she will marry an unfortie-

The 2nd-Beware of loss through speculation, and keep thy money safe and tight; do not lend any money, nor yet stand security on any account, or heavy loss will follow; keep thy business well under control.

A child born on this day should keep in employ and not attempt anything

on its own account. If a female, unlucky in marriage.

The grd—Thou hast a most unfortunate birthday, and thy money will run short and thy business fail; guard against law and quarrelling; in thy domestic affairs expect sickness or bereavement.

A child born on this day will have an unfortunate career, and will spend all its money speedily; it should keep in employ. If a female, she will get a bad husband.

The 4th-Sickness or bereavement threatens thee; in thy business thou mayest expect changes, travelling and an unsettled year in every way. Those in employ may expect to lose it.

A child born on this day will be very unfortunate, and lose all it hath; it will suffer much in health as well as pocket. If a female, very unfortu-

nate in marriage.

The 5th-Avoid quarrelling and pleasures, and attend to thy business, else it will decline; look to thy health and keep it in order. Young people will be inclined to pleasure.

A child born on this day will be quick in anger, bitter when provoked, and quarrelsome. If a female, she will be unlucky in marriage and get a bad

husband.

The 6th-See to thy health, for thou art threatened with sickness; in thy business thou wilt have a fairly successful year, and it will prosper. Young females will be courted.

A child born on this day will be fortunate in its affairs, and will rise in life. The 7th-Beware of law and quarrelling, and run no risks with thy money; thy business will require attention. Females, beware; thy path is beset with snares, and unless very careful, sorrow and trouble will follow.

A child born on this day will be rash and careless, but will be helped much by others; it should keep in employ.

The 8th-Thou wilt have an expensive year in thy house or family, and thy business will progress slowly. Those in employ must be careful, or they will lose it.

A child born on this day will want everything of the very best, and will

spend its money on ornamentation and useless articles; it will not be fortu-

nate in business.

The 9th-Thou wilt have changes and travelling, and annoyances through letters or young persons, but thy business will prosper and thy money increase. Those in employ will get promoted. The young will court.

A child born on this day will be sharp and clever, and will be fortunate in its business undertakings and happy in its marriage.

The roth—Thy birthday is a very quiet one, and thy affairs will proceed as usual. The fortunes of a child born on this day will depend upon the hour of its birth.

The 11th-Grief, sorrow, or bereavement will befall thee; see to thy health; in thy business thou wilt meet many reverses and have an unsettled and harassing year. Those in love will have cause for grief.

A child born on this day will meet many reverses and be often in trouble; in its love and domestic affairs much grief will occur. If a female, unhappy

in wedlock.

The 12th—Ye who are in employ, beware, else ye lose it; those in business will have many troubles to contend with, and their business will require much attention. Young people will court or marry.

A child born on this day will be a great favourite with the opposite sex, and accomplished, but not fortunate. If a female, shelwill marry a very

high-spirited or military man.

The 13th—Thy birthday is rather a quiet one; attend well to thy business and keep it in order

A child born on this day will be ambitious and active, and fortunate in the employ of others.

The 14th-Beware of law and quarrelling, and do not risk thy money. In thy business thou wilt have an active and successful year, and it will prosper. The

young will court, and those in employ will be promoted A child born on this day will have a very quick temper, and will be fortunate in its undertakings. If a female, she will marry a man older than herself and very austere and exacting.

The 15th—Thou wilt have many annoyances to contend with, both in thy business

and domestic affairs. Those in employ should be careful.

A child born on this day will be rather fortunate in business, and with care

will rise in life. The 16th-Thou wilt travel or remove; see to thy business, keep it well in hand and risk no money.

A child born on this day will be rather fortunate, but restless, and not

stay long in one place or situation.

The 17th—Beware of losses, and do not risk any money or speculate; thy business will fail and cause thee much anxiety; see that thou dost not quarrel.

A child born on this day will be quick and clever, but not fortunate; it

should keep in employ.

The 18th—Thou wilt be inclined for pleasure and company, but beware of sickness and disappointment; with care thy business will succeed. The young will court, marry, or enter society. A child born on this day will be very fond of pleasure and company, will

be much respected and rather fortunate on the whole, although it will be

much imposed on by others.

The 19th-Thy birthday is a favourable one, and with care thy money and business

A child born on this day will be generally fortunate and rise in life.

The 20th—See that thou dost not quarrel; do not speculate, nor risk any money; keep thy business well under control. The young may court.

A child born on this day will be rather rash and impetuous, but not very fortunate in its business undertakings. If a female, not very fortunate in

wedlock. The 21st-In thy business thou wilt have an active year; beware of sickness and

disappointment. A child born on this day will be very quick and possess a sharp mind; in

business it will not be very fortunate. The 22nd—Beware of accident or injury; do not quarrel; avoid new enterprises and changes of every sort; attend to thy business with all thy heart. Females must be careful. A child born on this day will be rather rash and careless, very active and

unsettled, but not fortunate. If a female, not happy in wedlock. The 23rd—A fortunate year awaits thee, and thy money and business will increase. Those in employ will meet promotion. The young will court or marry.

A chied born on this day will be fortunate in its undertakings and will rise rapidly in life.

The 24th—Heavy losses threaten thee in every direction; thy business will go sadly wrong; sickness will befall thee, and misfortune will dog thy footsteps.

A child born on this day will be very unlucky all through life, and will often be very poor or in poverty. If a female, she will get into trouble in

early life.

The 25th—Sickness and troubles will befall thee; thy affairs will decline. Those

who are in employ will lose it, and those in love will grieve.

A child born on this day will have an unfortunate career and be often in

sore straits for money.

The 26th—See that thou dost not quarrel; in thy business thou wilt have a successful year, and wilt change or travel and meet success.

A child born on this day will be very clever, but quick in temper; it will possess an excellent brain, able to learn or do almost anything; in business it will be rather successful.

The 27th—Beware of law and quarrelling, and keep thy affairs well in hand; run no risks with thy money; take care of thy health, else it will suffer.

A child born on this day will be very headstrong and stubborn, difficult to

manage, but not fortunate.

The 28th—Thou hast a very successful birthday, and thy business and money will increase fast. Those in employ will get promoted. The young will court or marry. A child born on this day will be very fortunate and rise in life; it will be successful either in employ or in business for itself.

The 29th-Thou wilt have a chequered year for thy business, and many changes and annoyances; keep thy affairs well in hand and run no risks. Those in employ must be careful.

A child born on this day will be unsettled and careless, rash in action and

unfortunate in business. The 3oth—See to thy health and keep it in order; also be careful of accident, and run no risks; thy business will proceed as usual.

A child born on this day will be fond of company and pleasure, and will spend much of its money; its success in business will depend on the hour of its birth. If a female, she will marry young and get a pretty good husband.

## MAY, 1901.

The 1st-Thou wilt be inclined for pleasure and company, but avoid it; thy business will require all thy attention; see that thou dost not quarrel nor speculate, else thou wilt lose money; be careful of thy health.

A child born on this day will be very sharp and quick, fond of company; should keep in employ and not attempt anything on its own account. If a

female, she will marry a young husband.

The 2nd—Thou wilt have an active year for thy business, which will require care and attention; thou wilt be annoyed by letters and young persons.

A child born on this day will be very clever, too clever, in fact, and will be much given to lying. His success in life will not be great. If a female,

she will marry prefty well.

The 3rd—Be careful, ye who are in employ, else ye lose it. Those in business will be rather successful, but have trouble in their home or domestic affairs. A child born on this day should go into business on its own account, and not into employ; it will have a chequered career. If a female, rather fortunate in marriage.

The 4th-Thou wilt have a successful year and meet many good friends. women will have offers of marriage and be successful in wedlock.

A child born on this day will be rather successful in its undertakings,

and will rise in life; it will have many good friends. If a female, lucky

in marriage.

The 5th-Beware of quarrelling, law, and losses; keep thy money safe and run no risks; thy business will require much attention; do not speculate, and keep thy health in order.

A child born on this day will be careless over money, and will spend it fast and foolishly; it will be quick in temper and very difficult to please.

The 6th—Thou mayest expect changes and travelling and an unsettled year; thy business will require much attention. The young will court.

A child born on this day will be unsettled, restless, fond of changes and females, and will rise in life. If a female, she will marry a widower with some money or property.

The 7th—Great care will be required in thy business to make it a success; thou

wilt be annoyed in many ways. Those in employ should be careful. Widows will have offers of marriage. A child born on this day will be quick and active, but not fortunate by any

means; it should get into Government employ. If a female, she will marry a person older than herself with some money.

The 8th—Thou wilt be inclined for pleasure and company; thy business will suc-

ceed, and thou wilt have a successful year and wilt prosper, but avoid quarrelling. The young will court.

A child born on this day will be very fortunate in all that it undertakes, and will rise in life; it will be quick and clever.

The 9th-Beware of sickness and disappointment; in thy business thou wilt have a successful year, and it will increase. Those in employ will be promoted. The young will court. A child born on this day will be fortunate, especially if in employ, and

will rise in life, but will spend its money as fast as it is made.

The 10th-Thou hast rather a quiet birthday, and thy affairs will proceed as usual. A child born on this day will be steady and thoughtful; its success will depend upon the hour of its birth.

The 11th—Thou wilt have a troublesome year, and thy affairs will go wrong and thy business fail; thou wilt be annoyed by letters and young people, and wilt travel or change thy abode; in thy family circle thou wilt have sickness or disappointment.

A child born on this day will possess sharp faculties, but will be singularly

unlucky in its undertakings.

The 12th—Expect law and quarrelling, and a most unsettled year for thy business, which will disappoint thee; thy health will require attention; do not A child born on this day will be rash and headstrong, difficult to manage,

and unfortunate in its business.

The 13th-Thou hast a very favourable birthday, and thy business and money will increase. Those in employ will be promoted.

A child born on this day will be fortunate and rise rapidly in life; nearly

everything that it touches will turn out successful. The 14th-Thou wilt have an active, and on the whole a favourable year for thy

business; be careful of hurts or injuries, and do not quarrel. The young will

A child born on this day will be fond of company, well-conducted, and rather fortunate in its undertakings. If a female, she will marry a very active man.

The 15th-Thou art threatened with losses, law, sickness, and an unfavourable year generally; keep thy business well under control, and do not speculate nor quarrel. Those in employ run a risk of losing it. A child born on this day will be unlucky in all it undertakes, and often in

poverty and trouble. If a female, in danger of disgrace in early life.

The 16th-Thou wilt have an active year, and with care and prudence thy business will increase. A child born on this day will be fortunate and rise in life; it will be

quick, clever, and active, and succeed well in employ.

The 17th-Success will attend thy efforts, and thy money and business will increase;

the year will be a successful one.

A child born on this day will be generally fortunate in its business, and will marry a good wife.

The 18th—Be careful of law and quarrelling, and do not speculate; attend to thy health; the year will be an active one, and with care thy business will in-The young will court or marry.

A child born on this day will be sharp, clever, and fond of science and learning; in business it will be rather successful.

The 19th-Heavy troubles threaten thee; thou art in danger of accident, law, losses in thy business, changes and travelling of an unfavourable nature; thy business will fail, and thou wilt be surrounded with troubles.

A child born on this day will be very restless, peevish, unsettled, quarrel-some, fond of drink and company, and often in serious trouble.

The 20th-Thy birthday denotes an active and rather favourable year; thy business will increase. The young will court. A child born on this day will be quick, active, industrious, and success-

ful in employ.

The 21st-Heavy losses threaten thee; thou wilt quarrel, thy money will fail, and sickness will attack thee. A child born on this day will be very unlucky from the cradle to the grave,

and will be often in serious straits. If a female, she will marry unfortunately, and will make a sad example of herself also.

The 22nd—See to thy health and keep it in order; in thy business thou wilt have a successful year, and it will increase and prosper.

A child born on this day should keep in employ, in which it will be very

successful and meet much promotion.

The 23rd—Thy birthday is a favourable one, and thy business will increase; thou wilt also travel or change, and with success. The young will court or marry.

A child born on this day will be well-behaved, clever, and much respected; in business it will be fortunate, and rise in life. If a female, not happy in marriage.

The 24th-Thy birthday is a very quiet one, and thy business and other affairs will proceed as usual.

A child born on this day will be very bitter and sarcastic when provoked, headstrong and stubborn; its success will depend upon the hour of its birth.

If a female, she will not be happy in wedlock.

The 25th—Beware of law and quarrelling, and avoid all disputes; thy health will suffer, and thy affairs will require much attention; in thy family circle sickness or disappointment will occur.

A child born on this day will be very unfortunate in its affairs, and will be continually quarrelling and in some dispute. If a female, she will marry

a cruel and unfortunate man.

The 26th—Thou mayest expect changes and travelling and an unsettled year;

keep thy business well in hand.
A child born on this day will be very restless, fond of change, and will not
A tay long in one place; its success in business will be poor. If a female, she will have a very unhappy married life.

The 27th—Favourable influences govern this day, and thy business will prosper. Those in employ will be promoted. The young will court.

A child born on this day will be fortunate in the employ of others, and rise in life. If a female, her married life will be very unhappy.

The 28th—See to thy health; be careful of accident; run no risks; in thy business

thou wilt have losses and disappointment, and thy affairs will go very wrong. The young may court.

A child born on this day will be careless over its money, and spend it fast and be generally poor; it will be kind, but not fortunate. If a female, her husband will be a great trial to her and may die suddenly.

The 29th—Be careful of thy acquaintances, and see that thou art not led astray by some young face; in thy business thou wilt have a quiet year, but avoid law and quarrelling. Young people must be very careful of their acquaintances. A child born on this day will be quick and clever, but not fortunate; it will often be into some scrape with the opposite sex.

The 30th—Thy affairs will prosper, and thou wilt have a good year for thy

A child born on this day will be active, of good business habits, and will

rise in life.
The 31st—Thy business will require attention; see that thou dost not run any

risks with thy money.

A child born on this day will be persevering and moderately successful in life. If a female, her marriage will not be a happy one.

# JUNE, 1901.

The 1st-Thou art threatened with sickness and disappointment, and in thy business losses; see that thou dost not speculate nor risk any money.

A child born on this day will be rather unfortunate; it should enter

employ and keep there.

The 2nd—Thou wilt quarrel, change, get to law, and lose money; thy business will fail. Those in employ will lose it. A child born on this day will be very unlucky all through life, and will

meet reverses at every step. If a female, not lucky in wedlock.

The 3rd—In thy family thou mayest expect grief and bereavement; thy business will require attention. The young will have grief.

A child born on this day will be very indolent, careless, untidy, and seldom fortunate in business; it will succeed best in employ.

The 4th—Success will attend thy endeavours, and thy money and business will increase yet they will be approach by the reverse and business.

increase, yet thou wilt be annoyed by young persons and by letters.

A child born on this day will be very active and of excellent business abilities, and will trise rapidly in life.

The 5th—Beware of sickness and disappointment, and of losses in thy business;

see that thou dost not quarrel; thy birthday is an unfavourable one. A child born on this day should not attempt any business on its own account, but should keep in employ. If a female, she will marry unhappily and lose her husband soon after marriage.

The 6th-Be very careful in thy business and run no risks; avoid new enterprises; thy business will require great attention; see that thou art not jilted by some pretending friends. Females, be careful: thy star is clouded and thy path is beset with snares; put no faith in promises. A child born on this day will be thwarted in its actions by powerful

enemies, and will have much trouble to make headway in the world. If a female, she will lead a loose life and marry unhappily.

The 7th—Thy birthday is rather favourable for thy business, and it will prosper;

in thy domestic affairs thou wilt not be so fortunate. Those in employ will be promoted. A child born on this day will be generous and brave, free with its money,

and rather fortunate in business.

The 8th-See to thy business; avoid speculation and risks, and keep thy health in

order. The young will court or marry.

A child born on this day will be well-conducted, of excellent manners, and on the whole rather fortunate in business. If a female, successful in marriage.

The 9th-Thou hast a queer birthday, and wilthave a chequered year, law, quarrell-

ing, changes, disputes, yet with care thy business will increase and prosper.

Those in employ will suffer loss.

A child born on this day will possess very different qualities and inclinations. Free and generous, quick in anger, very headstrong, very clever, restless, and will settle at nothing long at a time. Its success will depend chiefly on the time of its birth. It should avoid employ.

The 10th-A very active year is denoted, but not a successful one for thy business; in thy family affairs thou wilt have grief and affliction. The young will have

cause for grief.

A child born on this day will be sharp and clever in wit, but indolent in

action; its success in life will depend upon the hour of its birth.

The 11th-Heavy misfortunes threaten thee in thy business, losses in speculation, sickness in thy domestic circle, and much annoyance from young people. A child born on this day will have a very unfortunate career, and be in continual trouble and often in poverty; it will be quick in wit, but not

too scrupulously honest.

The 12th—Beware of disputes and quarrelling; do not travel or change; with care thy business may increase. Those in employ may expect to be promoted. A child born on this day will be very quick in anger, headstrong, and by no means a total abstainer. It should keep in employ, where it will succeed

well.

The 13th-Thou hast a most lucky and successful birthday, and thy money and business will increase rapidly; all that thou undertakest will turn out well. The young will court or marry.

A child born on this day will have a very successful career, and will rise rapidly in life; it will be quick and clever and very fortunate in every

way.

The 14th-Be careful of accident, and run no risks; in thy business thou wilt require to be very careful, and avoid speculation and risk no money.

A child born on this day will be rash and brave, but not fortunate by

any means. It will be much given to quarrelling.

The 15th—Thou wilt have many changes and a most unsettled and harassing year, and wilt quarrel and get to law and lose money; keep thyself quiet. The young will court.

A child born on this day will be very rash and headstrong, and generally in some scrape. In business it will seldom be fortunate for any length

of time.

The 16th-With care thy business may succeed, but it will be slowly; avoid superiors. Those in employ may lose it.

A child born on this day will be unlucky in employ, and should try

business on its own account. The 17th—Heavy and serious losses threaten thee in thy business; beware of sick-

ness; thy family affairs will proceed more smoothly than thy business; avoid all speculations. The young will court.

A child born on this day should keep in employ and not go into business for itself. It will have many ups and downs in life, and will be generous and kind and careless with its money. The 18th-Thou wilt have a very active year for thy business, and it will increase;

thou wilt also travel and change; in thy domestic circle thou wilt experience

heavy expenses.

A child born on this day will be fond of ornaments, and will want everything of the very best. In business it will be lucky, and will rise in life.

The 19th—Do not quarrel; thou wilt have an unsettled year, and thy business will require much attention. The young will court.

A child born on this day will have a quiet career, although much will depend on the time of its birth; it will be quick in temper, and have much

trouble in its love or domestic affairs.

The 20th—Be careful of losses and do not speculate; thy business will give thee much anxiety, and thou wilt travel or change. Those in employ should be

A child born on this day will be fond of travel and unsettled in disposition. Its success in life will depend on the hour of its birth.

The 21st-Thou hast rather a favourable birthday for thy business, and with care it will increase, but in thy domestic circle expect sickness and grief.

A child born on this day should keep in employ and not attempt any business on its own account. If a female, not very happy in marriage.

The 22nd—Beware of changes, law, and quarrelling, and keep thy temper cool; in

The 22nd—Beware of changes, law, and quarrelling, and keep thy temper cool; in thy thy usiness thou wilt have a successful year, and wilt make money; in thy family circle thou wilt have some grief or bereavement. The young will court. A child born on this day will be very quick, and stubborn and difficult to manage. In business if will be successful and rise in life. It will have a good dead of sorrow in its family or love affairs.

The 23rd—Ye who are in employ be careful; those in business will meet many troubles, and have much difficulty in keeping it together.

A child born on this day will be far from fortunate in its business or domestic affairs; it will be quick and clever, but not lucky.

The 24th—Heavy lasses threaten thee in thy business; see that thou dost not

The 24th—Heavy losses threaten thee in thy business; see that thou dost not speculate nor risk any money; thy health will also suffer, and thou wilt change A child born on this day should keep in employ and not attempt any

business on its own account, or failure is sure.

The 25th—Thou wilt be annoyed by letters and young persons; thy business will Cause thee great anxiety; in thy family circle expect sickness.

A child born on this day will be careless, quick in wit, and difficult to

manage. Its success in business will be poor.

The 26th—Thy birthday is a favourable one, and thy business will succeed; those in employ may expect promotion. Young women will have attention from the opposite sex.

A child born on this day will be very fortunate in employ or in business for itself, and will rise in life. If a female, rather fortunate in marriage.

The 27th—Thou wilt have a chequered year for thy business, and it will require

much attention. Those in employ must be careful.

A child born on this day will be fond of pleasure and company, and will be but moderately fortunate in business. If a female, she will marry an unlucky and poor man.

The 28th-Thou wilt be inclined for pleasure and company, and wilt spend thy money thereon; thy business will succeed, but do not speculate. The young

will court or marry

A child born on this day will be very fond of pleasure and company, but fortunate in its business affairs. If a female, her husband will not be a fortunate man.

The 29th—Thou wilt have changes and many annoyances to contend with. Keep thy business well in hand and run no risks with thy money.

A child born on this day will have many changes and much travelling; its

success will depend on the hour of its birth.

The 3oth—Heavy losses, law, and quarrelling threaten thee; keep thy money safe and avoid all risks. The young may court.

A child born on this day will be very unlucky in money matters, and lose heavily. It should keep in employ and avoid all speculations. If a female, she will marry an unfortunate man and live unhappily with him.

# TULY, 1901.

The 1st-With care thy business will succeed, but those in employ must be careful,

The st—With care thy business will succeed, but those in employ must be careful, else they lose it. The young will court.

A child born on this day should be in business for itself, and not in employ. It will be clever, fond of music and poetry, and respected.

The and—Thou wilt have a troublesome year for thy health and business; losses and sickness will assail thee; keep thy affairs well under control.

A child born on this day will be very unfortunate. It should keep in employ. If a female, liable to disgrace.

The 3rd—Much activity, but not much success is signified; thou wilt be annoyed by young persons and through letters and writings; keep thy business well

by young persons and through letters and writings; keep thy business well in hand.

A child born on this day will be careless, untruthful, slovenly, and not fortunate in business. If a female, she will marry an old man and be unhappy with him.

The 4th-Thou wilt experience many changes in thy affairs, and art in danger of

law; keep thyself quiet and thy business well in hand. Females must be careful of their acquaintances.

A child born on this day will be sharp and clever, and possess an excel-lent wit, but will not be lucky in business; it should keep in employ. If a

female, very unhappy in marriage.

The 5th—Sickness, sorrow, and bereavement threaten thee; thou wilt have trouble in every way; thy business and health will fail; see that thou dost

not risk any money. A child born on this day will have a good deal of trouble all through life, and will have difficulty in getting a livelihood. If a female, she will marry unhappily, and may separate from her husband, who will be a drunken, worthless rascal.

The 6th—Thou wilt have a successful year for thy business, and it will succeed; thou wilt change, and be annoyed with young people. Those in employ will be promoted. Young women should be careful of their acquaintances.

A child born on this day will be fortunate in business or in employ, and will rise in life. It will be restless, and will often change its abode or

and walt rise in tife. It does not be the place of business.

The 7th—Thou art threatened with law, quarrelling, and an unpleasant year generally in thy business; keep it well in hand and run no risks.

A child born on this day will be rash and headstrong, quick in temper, but wedlock.

The 8th—Thou wilt have serious losses in thy business and an unsettled year; do not risk any money or speculate; see to thy health, else it will suffer. The young will court

A child born on this day will have many ups and downs in life; it will be free and generous to excess, and spend its money fast; it will be very kind and much respected. If a female, her husband will be fond of drink.

The 9th—Sickness and trouble threaten thee; in thy business thou wilt have

losses and changes, and an unfavourable year generally. Those in employ may expect to lose it.

A child born on this day will have a hard struggle to succeed, and will be thwarted at nearly every step. If a female, she will be unfortunate in her

relations with the opposite sex. The 10th-With care thy business will succeed and improve, but in thy domestic circle expect trouble and sickness. Young women must be careful of their acquaintances.

A child born on this day will be rather fortunate in business, but will be careless and untidy over its person and household.

The 11th-Be careful of speculation and avoid it; with care thy business will

succeed well, and thou will have an active and prosperous year for it.

A child born on this day will be fortunate and rise in life, and meet success at every step; it will be very fortunate in employ, and meet early promotion.

The 12th—Thou wilt be annoyed in many ways, and wilt have sickness; attend to thy business, and keep it well in hand. Young people will court.

A child born on this day will be active, of good behaviour, and generally fortunate in business. If a female, not very happy in marriage.

The 13th-Thou wilt experience a changeable and unsettled year, and thy business

will fail and cause thee much anxiety.

A child born on this day will be very active, but restless and unsettled, and continually changing. If a female, she will marry a drunkard.

The 14th—Thou art threatened with losses, law, changes, and quarrelling; thou hast a most unfavourable birthday, and thy affairs will go very wrong.

A child born on this day will be rash and careless, spending its money whereast will other than the second will other than the second will other than the second will be rash and careless, spending its money whereast will other than the second will be reash and careless.

anyhow, and will often be in difficulties.

The 15th—Thou art threatened with sickness and disappointment in thy business, which will cause thee great anxiety. Those in employ should be very careful. A child born on this day will be unfortunate in all that it undertakes.

and should keep in employ.

The 16th—Thou wilt be inclined for pleasure and company and the society of females. In thy business thou wilt have an active year, and with care it will succeed.

A child born on this day will be active, generous, and full of business; it will be a great favourite with the opposite sex.

The 17th—Thou wilt have a fair share of success, and an active and pleasant year

generally, but do not quarrel. The young will court.

A child born on this day will be very tidy and well-conducted, and on the whole fortunate in its business.

The 18th—Expect losses in thy business and sickness; thy business will require great care and attention. The young may court.

A child born on this day will have a quiet career; its success will depend on the hour of its birth.

The 19th-Success will attend thy endeavours, but expect changes and annovances in thy household. Those in employ should be careful. The young will

A child born on this day will be rather fortunate in business, but restless

and unsettled in disposition.

The 20th-Thou hast a fortunate birthday, and thy business and money will increase, and thou wilt have an active and successful year. Young women

must be very careful of their acquaintances.

A child born on this day will be very successful, either in employ or in business for itself, and will rise rapidly in life.

The 21st—Thou wilt have losses, law, and quarrelling, and a most unfavourable year for thy business; see that thou dost not speculate, nor engage in new enterprises. Young females must be careful, and not put any faith in promises.

A child born on this day will lead a most miserable and unsettled life, and be often poor or in poverty; it will be headstrong, stubborn, and difficult to

manage. If a female, unhappy in wedlock.

The 22nd—Beware of sickness and disappointment in thy business; thou wilt be annoyed by young people, and wilt travel or change. The young will

A child born on this day should keep in employ and not attempt any business on its own account. It will be quick and clever, but not fortunate

by any means.

The 23rd-Beware of fire or thieves, and do not speculate or risk any money. Thy business will cause thee much anxiety. Those in employ will lose it. A child born on this day will be very unlucky, whether in employ or

not, and be often in trouble. The 24th-Thou hast a favourable birthday, and thy money and business will

increase, and thou wilt have an active time.

A child born on this day will be very quick and fortunate in lusiness, and will rise in life rapidly.

The 25th-Thou wilt be harassed in many ways, and thy business will require much attention; thou wilt quarrel and go to law; in thy family circle thou wilt have sickness. A child born on this day will be very unlucky in its affairs, and meet with

poor success in business; it should keep in employ.

The 26th—Thou wilt have a successful year for thy business, and it will succeed, but expect sickness in thy family. Those in employ will be promoted.

A child born on this day will be very fortunate in business or employ, and

will rise rapidly in life.

The 27th-Thou wilt travel, remove, or change thy business, and have a very unsettled and harassing year; keep thy affairs well in hand, and run no risks with thy money. A child born on this day will be fond of travel and change, but in

business it will meet with very poor success.

The 28th—Thy money and business will increase, and thou wilt have a successful year. The young will court or marry.

A child born on this day will be well-conducted and much respected, and

will rise rapidly in life.

The 29th—Expect sickness, law, losses, changes, and disappointments at every step; thy affairs will all go wrong, and thou wilt be annoyed by young people or through letters and writings.

A child born on this day will be very unlucky all through life; it will possess a most unruly and mischievous mind, and be continually in some

trouble. If a female, she will become unfortunate in early life.

The 30th-Thy birthday is a very quiet one, and thy affairs will proceed as usual.

A child born on this day will have a quiet career, unless the hour of its birth is an important one.

The 3ist—Beware, ye who are in employ. Those in business will have an active and chequered year, and their business will require much attention.

A child born on this day should be in business for itself and not in employ; it will be rather successful, but very unsettled in disposition.

# AUGUST, 1901.

The 1st—Thou art threatened with injury or accident; in thy business thou wilt quarrel and get to law, and wilt lose money; see that thou dost not speculate.

A child born on this day will have much trouble all through life, and will always be ready to quarrel; it should keep in employ.

The 2nd—Thy business will prosper and thy money increase, but expect annoyances from young people and sickness in thy domestic circle.

A child born on this day will be lucky in business and will succeed in life, but it will be untidy and sloven in its habits.

The 3rd—Changes and travelling await thee; thy business will require attention. Those in employ will be in danger of losing it. Young women will have offers of marriage

A child born on this day will be very restless, fond of travelling, quick

and active, but not successful in business.

The 4th—Heavy losses will occur in thy business; see that thou dost not speculate or risk thy money; thy health will suffer, and sickness and disappointment in thy domestic circle.

A child born on this day will be very unlucky in business, and will spend its money fast and foolishly; it should keep in employ. If a female, very

liable to disgrace.

The 5th-Thou mayest expect law and disputes in thy business, and an unsettled year, yet with care thy business can be kept together, but avoid changes. Those in employ will prosper.

A child born on this day will be very turbulent and headstrong, difficult to manage, and often in scrupes; it will succeed best in employ. If a female,

she will marry early, but will not be very happy.

The 6th—Thou hast a good birthday, and thy money and business will increase; thou wilt make new acquaintances and benefit through them. Females, be careful; put not faith in promises, but conduct thyself with great circumspec-

tion.

A child born on this day will be fortunate and rise in life; it will be helped much by great and powerful friends. If a female, an early mar-

The 7th—Beware of losses, and do not speculate. Those in employ may expect to

A child born on this day will be more fortunate in business for itself than in employ. It will be much respected, and will rise in life. If a

female, she will marry a quick-tempered man.

The 8th—Beware of changes and disputes. In thy business thou wilt have an active year, and with care it will succeed.

A child born on this day will be quick, ambitious, persevering, and of good intellect, and will succeed in life. If a female, not very happy in

marriage. The 9th-Be careful of thy dealings with women, and avoid them; thy business

will require attention, but with care it will succeed. The young, or those in love, may expect grief or trouble. Let them be careful.

A child born on this day will be unsettled in disposition and unfortunate in its dealings with the opposite sex. It will succeed best in employ. The 10th Heavy losses threaten thee in thy business; see that thou dost not speculate or risk thy money; thy business will cause thee great anxiety. A child born on this day will be careless over money, spending it fast and foolishly; it should keep in employ, discussionment in thy business keep.

The 11th—Sickness threatens thee, and disappointment in thy business; keep thyself very quiet and run no risks. The young will court.

A child born on this day will be very unlucky all through life; it should

keep in employ, and not attempt any business on its own account, or failure

will ensue. If a female, she will lead an unfortunate life.
The 12th—See that thou dost not speculate nor lend money; attend to thy

business and keep thyself very quiet.

A child torn on this day will be careless with its money, and be fond of pleasure and company. If a female, she will marry an unfortunate man.

The 13th-Expect changes and travelling and a very active year for thy business, which with care will succeed. A child born on this day will be very sharp, clever, and industrious, and

will succeed in life.

The 14th—Thou wilt have a year of many changes; losses and some sickness in thy family. Keep thy business well in hand, and avoid risks.

A child born on this day will be quick, ambitions, and will rise in life!

The 15th—Success will attend thy efforts, and thy business and money will

increase, but see that thou dost not quarrel.

A child born on this day will be generally fortunate in all that it under-

takes, and will rise in life.

The 16th—Expect changes, travelling, or removal; thy business will cause thee great anxiety. The young will court or marry.

A child born on this day will be very restless, but kind and much respected; in business it will succeed slowly, but will possess an excellent wit.

The 17th—Expect heavy losses in thy business; see that thou dost not speculate

or risk any money; thy birthday is an unfortunate one.

A child born on this day will be careless over money and will spend it fast

and foolishly, and be generally poor. If a female, unhappy in marriage.

The 18th—Beware of sickness in thy household and disappointment in thy
business; thou wilt travel or change, and have an active but not a

fortunate year.

A child born on this day will be quick and clever, restless and ambitious, but not fortunate in business; it will succeed best in employ. If a female,

out not jortunate in outsiness; it was successed and sickness in the unhappy in marriage.

The 19th—Law and quarrelling threaten thee in thy business, and sickness in thy household; keep thy business well in hand, and run no risks. Those in employ may expect promotion. The young will court.

A child born on this day will be very fortunate in employ and will meet the child born on this day will be very fortunate in employ and difficult to manage.

much success therein; it will be very quick in anger and difficult to manage.

The 20th—Thy birthday is a favourable one, and thy money and business will increase, but do not speculate or risk thy money, neither quarrel.

A child born on this day will be generally fortunate in all that it under-

A child born on this day will be generally fortunate in all that it undertakes, and will rise rapidly in life.

The 21st—Beware of losses in thy business, do not speculate; thou wilt be annoyed by letters and young people; keep thy business well in hand.

A child born on this day should keep in employ and not attempt anything on its own account. It will be quick and clever.

The 22nd—Ye who are in employ be careful. Those in business will have an unsettled year. The young will court or marry.

A child born on this day will be well-conducted and much respected; it will be clever, but not fortunate in houses.

will be clever, but not fortunate in business.

The 23rd—Thou wilt quarrel and go to law, and thy business affairs will suffer.

See that thou dost not change, and avoid travelling.

A child born on this day will be restless in disposition, but very clever and

quick; in business it will meet but small success. If a female, she will

not marry happily.

The 24th—Thou wilt have a very active year for thy business, and it will prosper. Females will have attention from the opposite sex, and receive offers of marriage.

A child born on this day will possess much energy, and will push along in

life; it will be fortunate in business and save money.
The 25th—Thou mayest expect a chequered year, with gains and losses, annoyances and sickness; keep thy business well under control and run no risks with thy money. Those in employ will be promoted.

A child born on this day will be very fortunate in employ, and will rise in life rapidly; if in business for itself, it will meet with many losses.

The 26th—See to thy health and keep it in order; take care of thy money and live within thy income; thy business will require attention,

A child born on this day will have many good friends; it will succeed best in employ. If a female, she will marry happily, but lose her husband soon after.

The 27th—Do not quarrel; in thy business thou wilt have a successful year, and will meet many good friends. Young women will receive offers of marriage.

A child bornon this day will be well-conducted and have a large circle of good friends, who will help and assist it much. If a female, fortunate in wedlock.

The 28th—Be careful of accident. Do not speculate. Thy business will require attention. Thou wilt travel or remove. attention. Thou wilt travel or remove.

A child born on this day will have a chequered career and meet many

changes of fortune; it will succeed best in employ.

The 20th-Thou mayest expect an active year, and with care thy business will succeed; take care of thy health. Those in employ are in danger of losing it.

A child born on this day should not go into employ, but enter business on

its own account; it will be clever, and will save money.

The 3oth—Be careful of law and changes, avoid travelling, and keep thyself quiet; in thy business thou wilt meet with much annoyance from young people.

A child born on this day will be very sharp, not exactly truthful, will travel much and meet but little success; it will succeed best in employ.

The 31st—Heavy losses will befall thee in thy business, which will fail and cause

thee great anxiety; in thy family circle thou wilt have grief or bereavement. A child born on this day will be careless with its money and spend it all; it should keep in employ; it will have much sorrow and disappointment in its love and domestic affairs.

# SEPTEMBER, 1901.

The 1st-Sickness threatens thee and much disappointment in thy business; avoid disputes and keep thyself quiet and thy business well under control.

A child born on this day will be bitter in temper and difficult to please; in business it will be unfortunate. If a female, in danger of disgrace and

unhappy in marriage.

The 2nd—Thou wilt quarrel, change, and go to law; thou wilt travel or remove, and meet but ill-success; attend to thy business, else it will fail. Those in employ should be careful.

A child born on this day will have a very sharp temper, and be always ready for a quarrel; in business it will be fairly successful, but will not save money. If a female, she will marry an elderly man, who will be very

mean and miserable.

The 3rd—Thy birthday is a very favourable one, and thy money and business will increase fast. Those in employ will be promoted. Young widows will have offers of marriage.

A child born on this day will have a successful career, whether it be in employ or in business for itself; it will be steady, persevering, and possess good energy.

The 4th-Thou hast an unsettled birthday, and thy health and that of thy family will suffer; in business thou wilt have many annoyances and losses.

A child born on this day will have many annoyances and cosses.

A child born on this day will have fair success in business, but must be careful of new enterprises and false friends; it will be generous and vacateful with its money. If a female, unhappy in weedlock.

The 5th—Look out for changes, troubles, and an unsettled year for thy business; thou will lose money and may quarrel. Those in employ will lose it. The

young will court.

young will court.

A child born on this day will be rash, fond of change, restless in disposition, and seldom fortunate for any length of time. If a female, most unhappy in marriage, and will probably separate from her husband.

The 6th—Beware of new enterprises and changes, and avoid them entirely. Take care thou be not deceived by false friends, who will pick thy pockets; do not quarrel or dispute. Young females must be very careful of their acquaintances, and not put any faith in promises, which will turn out rotten.

A child born on this day will have an unstitled life and must be walked. A child born on this day will have an unsettled life and much trouble to contend with: it will be thwarted by others and robbed as well, and will

sometimes be in sore difficulties. If a female, she will make a sad mess of

herself and marry most unhappily.

The 7th—Thou wilt have a chequered year; some sickness and disappointment; in business thou wilt have losses, and should not speculate or risk any money; by using great care and discretion thou mayest keep thy business together. Those in employ will be more fortunate.

A child born on this day should go into employ and keep there; anything that it touches on its own account will fail utterly.

The 8th—Thou wilt be annoyed or vexed by females, and should avoid them; in thy business thou wilt have an active but not very successful year.

A child born on this day will be untidy, careless, and sloven over its person and in its habits; in business it will be fairly successful, but will not save money.

The 9th-Thou art threatened with law and quarrelling, and much unpleasantness in thy business affairs. Those in employ will run the risk of losing it. A child born on this day will be rash and headstrong, stubborn and

difficult to manage; in business it will be unfortunate, and often in trouble.

The roth—Thou mayest expect many annoyances in thy business, some losses, probably sickness; thou wilt also travel or change. The young will court. A child born on this day will have rather a successful life, and will be

much respected and esteemed.

The 11th—Thou mayest expect a successful year; thy money and business will increase. Much activity is denoted, changes and travelling.

A child born on this day will be fortunate and rise in life, whether in

employ or in business for itself. The 12th—An unsettled year awaits thee; thy business will cause thee great anxiety, and will require much attention to keep it together. Those in employ

must be careful. Those in love will grieve.

A child bon on this day will lead an unsettled life and be often in trouble; it will succeed best in employ. The 13th—See that thou dost not speculate or run any risks with thy money; be careful of quarrelling and avoid it; thy birthday is an unfavourable one.

A child born on this day will spend much of its money foolishly, and be generally very poor; it should keep in employ.

The 14th—Expect sickness and disappointment; in thy business thou wilt experience losses and a harassing time for money. Much activity is shown, changes and travelling, but not much profit.

A child born on this day will be quick and clever, and will succeed well in employ, but anything which it attempts on its own account will turn out

a failure.

The 15th—Avoid company and females; thy business during the coming year will proceed as usual. Females should be careful of their acquaintances. A child born on this day will have a quiet life, but much will depend

on the hour of its birth.

The 16th—Thy birthday is a fortunate one, and thy business and money will increase, and the year will be a successful one. Those in employ should be careful. The young will court or marry.

A child born on this day will be fortunate in all that it undertakes, and

will be well-conducted, respected, and happy in marriage.

The 17th—Be careful of law and quarrelling, and avoid them; keep thyself very quiet; run no risks with thy money; attend to thy business, and leave others alone.

A child born on this day will be very quick in anger, stubborn and headstrong, difficult to manage, and often in trouble; in business it should be a dealer, as it will swear and lie well.

The 18th—Thou hast a successful birthday, and thy business will prosper, but be careful of sickness. Those in employ will be promoted. The young may court. A child born on this day will be most fortunate in employ, and should keep in it. The 19th-Thy business will succeed and thou wilt have a very active year, and

wilt journey or change.

A child born on this day will be very clever and original in ideas, inventive and ingenious, rather restless in disposition, but able to do almost anything; in business it will be rather successful.

The 20th-Thy birthday is a quiet but not a bad one; with care thy business will progress, but run no risks,

A child born on this day will be clever, and, on the whole, fortunate; much, however, will depend upon the hour of its birth.

The 21st-Avoid superiors; attend to thy business and it will succeed, but do not

quarrel. Those in employ must be careful. The young will court.

A child born on this day should not be in employ, but in business for itself, when it will have a fairly prosperous career and be much respected.

The 22nd—Thou art threatened with sickness in thy family, and disappointment or

loss in thy business; thou wilt be annoyed by young persons, and by letters.

A child born on this day should not attempt any business on its own account, but should keep in employ; it will be quick and active, but not fortunate by any means.

The 23rd—Thy birthday is favourable for thy business, and it will succeed.

Those in employ will be promoted. Young females must be careful of their acquaintances.

A child born on this day will be very fortunate in employ and will rise If a female, she will marry an unfortunate man and not be rapidly.

happy with him.

The 24th—Thou art in danger of law, and wilt quarrel; keep thyself quiet and attend to thy own business; thou wilt also travel and change, but not successfully; in thy family circle thou wilt have sickness or bereavement. A child born on this day will be rash, careless, and generous, spending its money stupidly, and will be generally poor. If a female, unlucky in

marriage.

The 25th-Be ye careful of hurts or injuries, and keep thy health in order; in thy business thou wilt have an active but not a prosperous year; do not

speculate or run any risks with thy money.

A child born on this day should keep in employ; it will be rash, careless over its money, and improvident. If a female, she will marry an unfortunate man, and not be happy with him.

The 26th—Success will attend thy endeavours, and thy business will prosper and thy money increase; avoid travelling and changes. The young will court, A child born on this day will be restless and fond of change, but in the interest it mill be restless a though we are without some house losses. business it will be very successful, although not without some heavy losses

late in life. If a female, she will marry an unlucky man.

The 27th—Thou wilt have an active year, and with attention thy business will progress; in thy family expect some sickfiess.

A child born on this day will be quick, active, and successful in its business in the early part of its life; towards the close it will have heavy losses.

The 28th—Prepare for trouble; thy birthday is an unfortunate one; thou wilt have heavy losses in thy business, which will fail and go to wreck; see that they does not speculate, sickness will attack thy household. Those in that thou dost not speculate; sickness will attack thy household. Those in employ will lose it.

employ will tose it.

A child born on this day will be very unfortunate all through life, and always in poverty or trouble. Whether in employ or in business for itself, it will meet nothing but disaster; it will have a few years of success, to be followed by greater adversity, and the older it gets, the worse its luck. If a female, her married life will be one of poverty and sorrow.

The 29th—Keep thy money tight and avoid all risks; thou wilt be annoyed by

young people and by letters and writings.

A child born on this day will be restless, wayward, headstrong and stubborn, untruthful, and unfortunate; its success in life will be very poor. If a female,

unitarity, and informate; its success in the will be very poor. If it female, unhappy in marriage.

The 30th—Thou wilt have a successful year, wilt prosper and succeed, and save money; do not quarrel, but attend to thy business.

A child born on this day will be fortunate in all that it undertakes, and will rise in life. If a female, she will marry an old man possessing money or property, who will be mean and miserly and ill-treat her.

#### OCTOBER, 1901.

The 1st-Thou wilt quarrel and go to law with thy neighbour, and wilt lose money; keep thyself quiet and attend to thy business; in thy family circle thou wilt have sickness and disappointment. Those in employ must be careful.

A child born on this day will be very rash, headstrong and ungovernable, difficult to manage, and in business very unlucky. If a female, she will

marry very unhappily.

The 2nd—Avoid journeys and travelling, and do not change or remove; with care thy business will prosper. Those in employ may expect to be promoted. A child born on this day will be fortunate in employ, in which it should remain. If a female, her wedded tife will be unhappy and melancholy.

The 3rd—Thy birthday is an exceedingly quiet one; keep thy business well in hand, and attend to thy health.

A child born on this day will have a quiet life, unless the hour of its birth

A critation on this day with nave a guiet tipe, unless the nour of its often be an important one. If a female, much sorrow in wedlock.

The 4th—Most unfortunate influences prevail this day; thy health will be attacked and will suffer; in thy domestic circle grief and sickness will occur; in thy business heavy and continued losses, which will wreck it; see that thou dost not speculate, and keep thy money tight and safe. Those in employ may expect to lose it.

A child born on this day will come into the world under the most un-favourable planetary auspices, and will meet with ill-fortune at every turn, whether it be in employ or in business for itself. If a female, not only will she disgrace herself, but her wedded life will be singularly un-

fortunate.

The 5th-Thou mayest expect a favourable year for thy business and domestic

affairs; much activity is denoted. The young will court or marry.

A child born on this day will be quick and active, fond of pleasure and company, and rather fortunate in its affairs If a female, she will marry

The 6th-Thou wilt be annoyed by young persons and through letters and writings; thou wilt also travel and change, but not with advantage; keep thyself quiet

and thy business under control

A child born on this day will be sharp and clever, but not fortunate by any

means; it should keep in employ.

The 7th—Favourable influences prevail this day, and thy business will prosper; thou wilt travel or change successfully; do not speculate, and be careful of accident. Females, beware: thy star is clouded; put not faith in promises. A child born on this day will be fortunate in all that it undertakes, and will meet much promotion, and assistance from others. If a female, an early proceeds is wished. marriage is signified.

The 8th-See that thou dost not quarrel, nor fritter away thy money on worthless objects; thy business will require much attention; in thy family circle expect

sickness and disappointment.

A child born on this day will be fond of pleasure and company, and will spend its wages thereon

The oth-Success will mark thy footsteps, and thy business will prosper; thou wilt have a very active year, and wilt succeed in every way.

A child born on this day will be thoughtful, sensible, clever, and an excellent manager, and will rise fast in tife; if will be steady and inventive.

The roth—Avoid pleasure and company, and do not spend thy money wastefully; thy business will succeed if thou wilt attend to it. Pleasure-seeking is not business.

A child born on this day will be fond of pleasure and company, and will waste its money thereon; it will be lucky in business, but will not save money. The 11th-Losses threaten thee in thy business, and thou wilt have a harassing

year in every way; in thy family circle expect sickness.

A child born on this day will be very careless, improvident and unfortunate, and should keep in employ all its life. If a female, very unfortunate.

The 12th—With care thou canst keep thy business together, but be careful of law and quarrelling. Those in employ must be careful else they lose it.

A child born on this day will be very restless and discontented; it will be testile does not however, but he inclined to even all own thereword.

not settle down to business, but be inclined to rove all over the world.

The 13th—Thou wilt have a quiet year for thy business, and it will proceed as usual; do not travel or remove. The young may court.

A child born on this day will be quick and clever, and on the whole rather

successful; it should keep in employ

The 14th-A large amount of success will fall to thy share during the next year of thy life; thy business will prosper and thy money increase; thou wilt also travel and have a very active time.

A child born on this day will be quick and clever, and very fortunate in

The 15th-Be careful of company and pleasure and avoid them; in thy business

thou wilt have losses, and in thy family circle sickness; keep thy eye on thy

A child born on this day will be successful in employ, in which it should

keep, and not attempt any business on its own account.

The 16th-Keep thy tongue quiet, else thou wilt quarrel, and may get to law; attend to thy business, and leave pleasure and society alone. The young will court.

A child bornon this day will be rash, fond of company, and a great favourite with the opposite sex; in business it will succeed, and be very energetic.

The 17th—Thou wilt travel and have several changes; avoid them as much as possible; thy business will succeed but very poorly.

A child born on this day will be fond of travelling, and will not stop long

in one place; it will succeed best in employ.

The 18th—Thy birthday is favourable for business and success, and thou mayest expect an active year. Those in employ will be promoted. Young women will be courted and wanted in marriage. A child born on this day will be lucky in employ, and will rise rapidly.

The 19th—Serious troubles threaten thy health; in thy business thou will succeed fairly well, but do not lend money. The young will court.

A child born on this day should keep in employ, and not attempt any busi-

ness on its own account, or it will fail. The 20th—See that thou dost not quarrel; avoid travelling and changes. Those in

employ may lose it. Thy business will require attention.

A child born on this day will be quick and clever, but not fortunate by any

means; it will be restless, fond of change and travel, and unfortunate in employ.

The 21st-Thou wilt have a highly successful year and thy business will increase; thou wilt travel and change and have a very active year. The young will court. A child born on this day will be very active, presevering, and full of energy; it will succeed well in life. If a female, not very comfortable in marriage.

The 22nd-Do not speculate or risk any money; thou wilt be annoyed by young people and with letters and writings; thy health will also suffer; keep thy

business well under control, or it will decline or fail.

A child born on this day will be careless over money and spend it freely; it will succeed best in employ. If a jemale, unhappy in her married life.

The 23rd—Be thou careful of law, and do not let thy tongue be thy master; thy

business will succeed well and thou wilt have a prosperous year, but avoid now enterprises, and have nothing to do with them.

A child born on this day will be quick in anger, but fortunate in business, and will rise in life.

The 24th—Many troubles threaten thee in thy business and family affairs; do not change or travel. Those in employ must be careful. A child born on this day will be quick and clever, but not fortunate; it

will have much trouble in its domestic life.

The 25th—Be careful of company and pleasure, and avoid them; thou wilt spend thy money freely; see that thou dost not speculate. Young women must be careful of their acquaintances.

A child born on this day will be careless, unruly, and spend its money freely; it will be a great favourite with the opposite sex, and a slave to

The 26th-Be thou careful of accident or sickness; in thy business thou wilt have changes and travelling, and difficulty in keeping it together. The young

A child born on this day will be kind and generous, much respected, very

tidy over its person; it will succeed best in employ.

The 27th—See to thy health and run no risks with it; in thy business thou wilt have a trying and harassing year, and will experience much difficulty in keeping it together. Those in employ are in danger of losing it.

A child born on this day will be unfortunate in most things, and will have much difficulty to succeed; it should not be in employ.

The 28th-Thou wilt be annoyed by letters and young people; do not speculate

or risk any money; thy business will require great attention. A child born on this day will be restless and headstrong in disposition, and very difficult to manage; it will spend its money fast, and be often poor or in difficulties. If a female, rather fortunate in marriage,

The 20th—Be careful of sickness and of disappointment in thy business; keep it

A child born on this day will have rather a quiet career, although much will depend upon the hour of its birth. If a female, rather fortunate in wedlock.

The 3oth—Thou hast a most unfortunate birthday, and wilt change, travel, quarrel, or go to law; thy business will be wrecked; in thy domestic circle thou wilt experience sickness or bereavement.

A child born on this day will be simply unmanageable; it will be stubborn, headstrong, wayward, and a pest to its parents and friends; in business

it will fail entirely, and become a miserable object of humanity.

The 31st—Thy business, with care, will succeed, although thou wilt have many annoyances. Those in employ may expect promotion.

A child born on this day will be fortunate in employ and will rise in life.

If a female, she will marry pretty well and get a good husband.

#### NOVEMBER, 1901.

The 1st-Thou mayest expect losses in thy business and sickness in thy household; do not speculate or risk any money; thou wilt have a troublesome year in every way

A child born on this day will be quick and possess a good wit, but very unlucky in business; it should keep in employ. If a female, fortunate in

The 2nd-Do not quarrel or change thy abode; with care thy business may succeed; thou wilt have new friends, who will help thee. Females may expect much attention and offers of marriage.

A child bon on this day will have many good friends, who will help it a great deal in business. If a female, she will marry happily.

The 3rd—An active year is denoted, but not a fortunate one; thy business will cause thee great anxiety, and it will fail; thou wilt also be annoyed by young people. Those in employ will lose it.

people. Those in employ will lose it.

A child born on this day will be quick and clever, but not very fortunate; it will be of a restless disposition, and not stop long in one place. If a female, she will marry an elderly man and not be happy with him.

The 4th-Do not speculate or risk thy money; attend to thy health; with care thou wilt keep thy business together; avoid travelling, as thou art in danger of accident or injury; do not quarrel. Widows may have offers of marriage.

A child born on this day will be steady and persevering, and will be thoughtful and sober; in business it will be fortunate, and rise in life. If a travely always hability.

female, she will not marry happily.

The 5th—Thou mayest expect a very active and successful year, and thy affairs will prosper much. Those in employ may expect speedy promotion.

A child born on this day will be very clever and fortunate, and will meet

success at every step.

The 6th—Keep thyself quiet and thy temper under control, else thou wilt quarrel and get to law, and lose money; do not travel or remove; attend to thy

business, or it will fail.

A child born on this day will be very sharp and clever, headstrong and difficult to manage; it will succeed best in employ.

The 7th-Troubles threaten thee in thy business and sickness in thy domestic circle; thou wilt have a harassing year. Those in employ must be careful.

A child born on this day will be untidy, careless, sloven and thoughtless, and will meet but little success in life.

The 8th-Do not speculate or run any risks; keep thy money safe; attend to thy health; thou mayest expect an unsettled, changeable, chequered year. Young women should be careful of their acquaintances.

A child born on this day should keep in employ and not attempt any business on its own account, or it will soon fail. The 9th—Thou will have a quiet and, on the whole, a successful year; thy business, with attention, will progress. The young will court or marry.

A child born on this day will have a quiet and fortunate career, and be

much esteemed and respected.

The roth—Do not quarrel; in thy business thou wilt have a very satisfactory year, and it will increase and thy money also; thou wilt have but little to complain about at the end of the year.

A child born on this day will be quick and clever, fortunate in business and will rise rapidly in life.

The 11th-Be careful of quarrelling and of accident, and keep thyself quiet; avoid speculation; run no risks. Those in employ must be careful, or they will lose it.

A child born on this day will have many troubles, and be often in difficulties; it will succeed best in employ.

The 12th-Thou mayest expect sickness in thy household and disappointment in

thy business, which will require much care to keep it together. The young may court.

A child born on this day will have rather a quiet career, but much will depend upon the hour of its birth; it will be clever, but not fortunate.

The 13th-Expect travelling and changes and an unsettled year; attend to thy

business; thou wilt be annoyed by letters and young people.

A child born on this day will be very restless in disposition, unsettled, fond of change and travelling, and will not save money; it will succeed best in employ.

The 14th—Beware of law, do not quarrel; thy business will harass thy mind, keep

it well under control. A child born on this day will be wayward and headstrong, active and quick;

fortunate in employ. The 15th-Be careful of thy health, as thou art threatened with sickness; in thy business thou wilt have a successful year, and it will increase and prosper. The young will court or marry.

A child born on this day will be lucky, and rise in life rapidly; it will

be quick and clever, and much respected.

The 16th—Success will attend thee, and thy business will progress; thou wilt travel or change. Those in employ may expect promotion.

A child born on this day will be very fortunate in employ, and will be

quickly promoted.

The 17th—Thou wilt have many annoyances through letters and from young people; thy business will require attention; see that thou dost not travel or remove

A child born on this day will be quick and clever, but not truthful; in business it will be unfortunate, and should keep in employ.

The 18th—Keep from law and quarrelling; in thy business thou wilt have success and on the whole a prosperous year. The young will court or marry.

A child born on this day will be generally fortunate, and much esteemed by all who know it; it will succeed best in employ. If a female, not fortu-

nate in marriage.

The 19th-Expect grief and bereavement in thy household; thy own health will

suffer; thy business will harass thy mind, and troubles will beset thee on every side.

A child born on this day will be unlucky in business; in its love or domestic life it will suffer much grief. If a female unhappy in marriage.

The 20th—Do not lend money, nor yet change thy abode; thy birthday is an excellent one for thy business, and it will prosper and thy money increase. The young will court or marry.

A child born on this day will have a fortunate career, and will meet with

success at every step. If a female, not very happy in wedlock.

The 21st—Sickness and affliction threaten thee and thy household; in thy business thou wilt quarrel or get to law; run no risks but keep thyself quiet. Those in employ will be promoted.

A child born on this day should keep in employ; it will be headstrong and stubborn, but generous and free.

The 22nd—Serious and heavy losses threaten thy business; beware of speculation and risk not thy money, else thou losest it; sickness will attack thy household, and thou mayest expect a grievous and disappointing year.

A child born on this day will have but little success in this life; it will be careless, fond of pleasure and company, and spend its money. If a female, very unfortunate.

The 23rd—Thou wilt have an active year and with care thy business will succeed;

see that thou dost not travel or remove.

A child born on this day will be very active and persevering, and will succeed in life, especially if in employ.

The 24th-Thou mayest expect a fair share of success in thy business, but not without excitement, angry words, and annoyances; constrain thy temper.

A child born on this day will be very quick, but not altogether truthful; in business it will be generally successful.

The 25th—Beware of losses and do not speculate; keep thy business well under control and run no risks with thy money; in thy household affairs thou wilt be more fortunate. The young will court or marry.

A child born on this day will be generally respected, and on the whole rather fortunate in business. It will be very clever and thoughtful, and

possess a good judgment.

The 26th—Most unfavourable tendencies prevail this day, and thy business will fail or be wrecked; use great care, and see that thou dost not give offence; thou wilt travel or remove, but bad fortune will follow thee. Those in employ will lose it.

A child born on this day will be very unfortunate, whether in business for itself or in employ; it will be careless, thoughtless, and good for very little.

The 27th—Avoid pleasure and company, and keep thyself quiet; in thy business thou wilt have a quiet year, and it will proceed as usual. The young may

A child born on this day will have a quiet life, but much will depend on the hour of its birth; it will be thoughtful and clever, and will succeed best

in employ.

The 28th-On this day occurs the great conjunction of the planets Saturn and Jupiter, which occurs but once in twenty years; and not only does it affect individuals, but kingdoms and nations for a period of 200 years. The influences on this notable day are extremely malefic, for the Moon meets the opposition of Mars, Jupiter, and Saturn. Hence thy affairs will suffer, thy business will go to wreck, thy money will waste, thy health will suffer, and thy mind will be harassed in a score of different ways. Keep thyself quiet; avoid quarrelling and litigation; do not speculate, and hold thy money and business tight.

A child born on this day, which is a notable one, on account of the great conjunction before mentioned, will have a life of sad records, and constant worry and poverty; it will be rash, careless and wasteful, and will spend its money wastefully and folishly. The day is one of the most important, as well as malefic, days of the whole year.

The 29th—Beware of accident and quarrelling, and keep thy tongue still; in thy business thou wilt succeed with care, but in thy household expect sickness.

The young will suffer disappointment.

A child born on this day will be very quick and witty, but untidy and careless over its person; in business it will be but moderately successful.

The 30th—Thy business will succeed, and on the whole thou wilt have a prosperous year. Those in employ will be promoted.

A child born on this day will be fortunate in employ, in which it should keep.

DECEMBER, 1901.

The 1st—Thou mayest expect changes, quarrelling, and an unsettled year for thy affairs; thou wilt also be annoyed by letters and young people.

A child born on this day will be quick, sharp, and active, but not fortunate;

it should keep in employ.

The 2nd—Beware of losses, and run no risks with thy money, and keep thy business well in hand; see to thy health, else it may suffer. Those in employ will be

A child born on this day will be unfortunate in employ, and should strike into business on its own account; it will have a hard battle, but with care and perseverance it will succeed.

The 3rd-Thy business will prosper and thy money will increase, but avoid changes and travelling and watch the health of thy relatives or family. A child born on this day will be rather unsettled and restless, yet fortunate in business, and will rise in life.

The 4th—Success will attend thy efforts, and thou wilt have a successful year for thy business. The young will court.

A child born on this day will be well-conducted, clever, and on the whole

fortunate in business. The 5th—Thou art threatened with losses, sickness and quarrelling; keep thyself quiet and attend to thy business; avoid speculation. Those in employ will be

· much more fortunate. A child born on this day should never attempt any business on its own

account, or failure will be certain; it should keep in employ. If a female,

not very happy in marriage.

The 6th-Sickness, sorrow, and bereavement threaten thee; keep thy health and that of thy family in order; avoid all risks; in thy business thou wilt have a quiet year. The young may court, but sorrow is likely to follow. Those in employ should be careful.

A child born on this day will not have a fortunate career, unless the hour

A child born on this day with not have a fortunate cureer, amens the roof its birth be a good one. If a female, very unlucky in marriage.

The 7th—Thou wilt have an active year for thy business, and with care and attention it will improve; do not change or travel; in thy family circle expect sickness. Young females must be careful of their acquaintances.

A child born on this day will be active and stirring, of good business abilities, and will succeed well in employ. If a female, her married life and the far fram habby

will be far from happy.

The 8th—Thou hast a successful birthday, and thy business and money will increase. Those in employ will benefit. Young women will be courted.

A child born on this day will be lucky in business, and will rise quickly

in life and save money. If a female, she will experience strange troubles in marriage, and her husband will be difficult to please.

The 9th—Beware of new enterprises and false friends; keep thyself very quiet, otherwise thy business will be wrecked; thou wilt travel or change, but avoid it as much as possible. Young women must be careful; their path is beset with many snares and dangers; let them avoid new acquaintances and behave

with great circumspection.

A child born on this day will be clever and well-disposed, very kind and much respected; it will have many ups and downs in fortune, and must be very careful of law and of giving offence. If a female, she will experience great trouble in wedlock, and will probably separate from her husband.

The roth—On the whole thy birthday is rather favourable, but avoid quarrelling or little and stream of the they beginn the surface.

litigation, and attend well to thy business. Young women must be very careful of their acquaintances.

A child born on this day will have a quiet life, yet fortunate on the whole; in its domestic affairs it will have a good deal of sorrow and, if a female,

contract an unhappy marriage.

The 11th—Expect changes, travelling, and an unsettled year in every way; thy business will need attention, and the health of thy family will suffer. Those in employ must be careful.

A child born on this day will be very restless and unsettled, fond of company and sight-seeing, and seldom fortunate. If a female, much sorrow in wedlock.

The rath—Thy birthday is a quiet one, and thy business and other affairs will go
on as usual. The young may court.

A child born on this day will be quick and active; its success in life will

depend upon the hour of its birth.

The 13th—Thou wilt have law and quarrelling in thy business; keep thy tongue quiet; sickness threatens thee, and thy family affairs will require attention; thou wilt have an unsettled and chequered year.

A child born on this day should keep in employ, and not attempt any business on its own account; it will be very rash and headstrong, generous and

free, and will spend its money fast.

The 14th—Beware of hurt or accident, and keep thy health in order, and do not

quarrel; in thy business thou wilt have many changes and annoyances.

A child born on this day will be very liable to broken bones or accidents, against which it should be insured; in business it will not be successful.

The 15th—Thou mayest expect a successful year, and thy money and business will increase; thou wilt travel or change, and with success. The young will

A child born on this day will be successful in all that it undertakes,

and will rise rapidly in life; it will be clever, steady, and much respected. The 16th—Thy business will prosper, and thou wilt have a successful year. Those in employ may expect promotion.

A child born on this day will be very fortunate in employ; it will be very

quick and clever, and possess good business abilities. If a female, not very

happy in marriage.
The 17th—Beware of loss by fire or thieves; do not speculate or risk thy money; thou wilt quarrel and get to law and lose heavily; thy business will need great attention, otherwise it will fail.

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A child born on this day will be very extravagant and careless, and will spend all its money recklessly; if in business it will soon be bankrupt.

The 18th—Thou wilt have a chequered year, and wilt have many annoyances from young people and through letters; thou wilt also change or travel; with care thy business will succeed, but do not run any risks. Those in employ will suffer.

A child born on this day will possess an excellent mind, very sharp and stubborn, but able to do almost anything; it should not be in employ, but in business on its own account.

The 19th-Thy birthday is rather a quiet one, and thy business will proceed as usual.

A child born on this day will be clever and witty, and of excellent abilities;

its success will depend upon the hour of its birth.

The 20th—Beware of law, losses and quarrelling, and keep thyself very quiet; thou art threatened with sickness, and wilt travel or remove. The young will court or marry.

A child born on this day should keep in employ and not go into any business on its own account, or it will fail; it will be clever, quick, ingenious; care-

less with its money and spend it all.

The zist—Avoid changes and travelling; thou wilt be annoyed by young people; in thy business thou wilt have a favourable year, and it will succeed. Those in employ may expect promotion.

A child born on this day should keep in employ, in which it will be very suc-

cessful. The 22nd—Success will attend thy endeavours and thy business will increase, but beware of sickness in thy family circle. Those in employ should be careful.

A child born on this day will be generally fortunate, and will rise in life.

The 23rd-Thou wilt be annoyed in many ways and wilt quarrel and have losses in thy business and sickness in thy family; keep thyself very quiet.

A child born on this day should keep in employ and not attempt any business

on its own account.

The 24th-Expect travelling and changes and an unsettled year for thy business; in thy family affairs thou wilt be more fortunate. Young women will be courted, but they should be very careful. A child born on this day will be restless, careless, fond of pleasure and company,

and spend its money thereon.

The 25th-Great disturbances will occur in thy business, and it will be shipwrecked; thou wilt suffer much annoyance; keep thyself extra quiet and run no risks. Those in employ will lose it.

A child born on this day will be very unlucky all through life, and will be often in serious difficulties; it will be sharp, but very untruthful.

The 26th—Thou mayest expect heavy losses in thy business and severe sickness; thy

birthday is a most unfavourable one, and thy affairs will go sadly wrong.

A child born on this day will be careless, extravagant, reckless and unfortunate, and often in poverty; it should keep in employ. If a female, in danger of disgrace.

The 2th—Thou wilt quarrel and get to law and lose money; thy business will fail, and thou wilt have a troublesome and harassing year.

A child born on this day will be very ill-tempered and always ready to quarrel; it will be unsuccessful in business, and should keep in employ.

The 28th—Thou wilt change and journey; expect sickness in thy family and disappointment. Those in employ must be careful.

A child born on this day will be careless and untidy, fond of low company,

and will spend its money fast.

The 29th-Expect losses in thy business; do not speculate or risk thy money; keep

thy business well under control, and guard thy health against sickness.

A child born on this day will be quick and clever, but not fortunate in business; it will succeed best in employ.

The 30th—Keep thyself quiet and thy temper cool; in business thou wilt have a successful year, and it will prosper. Those in employ will be promoted.

A child born on this day will be restless, uncertain in disposition, and fond of

change; in business it will succeed and rise in life, especially if in employ. The 31st-An active and successful year awaits thee, and thy money and business will increase.

A child born on this day will have a successful career, and will rise rapidly in life and save money.

#### LORD SALISBURY AND THE MISSIONARIES.

On June 19th, 1900, the Society for the Propagation of the Gospel in Foreign Parts held a great meeting in Exeter Hall, to which they invited Lord Salisbury, and his Lordship attended. Now his Lordship is not a hot-headed politician. No public man weighs his words more or speaks more deliberately than Lord Salisbury, and so far as foreign nations and foreign affairs are concerned, no man in Europe understands them better than his Lordship.

Many of my readers have found fault with the way in which I have spoken of Missionaries; several gave up taking the Messenger for this one thing, and some of my clerical readers were furious, and used their influence with country booksellers to boycot the Almanac altogether.

Now let us see how far my opinion differs from Lord Salisbury's as to the dangerous character of missions, and the mischief they often produce. The extracts, which are verbatim, are taken from The Times newspaper of June 20th, 1900. Says his Lordship:

"I must not conceal from you that at the Foreign Office missionaries

are not popular."

"If an evangelist or an apostle, a Boniface or a Columba preached in the Middle Ages, he faced the difficulties, he underwent the martyrdom, he braved the torments to which he was exposed, and the whole of the great moral and spiritual influence of his self-devotion acted without hindrance on the people whom he addressed. But now, if a Boniface or a Columba is exposed to this martyrdom, the result is an appeal to a Consul or for the mission of a gunboat."

"They have a proverb in the East-first the missionary, then the Consul, then the general. (A laugh.) That, as a matter of fact, has too often been the case; that is to say, it is true, and it could hardly be avoided that those nations which are the most active in their missionary work, are also marked by the constant expansion of their frontier.'

"Just look at this Chinese matter. You observe that all the people who are slaughtered are Christians. Do you imagine that they are slaughtered simply because the Chinese dislike their religion?—there is no nation in the world so indifferent on the subject of religion as the Chinese—it is because they and other nations have got the idea that missionary work is a mere instrument of the secular Government in order to achieve the objects it has in view. That is a most dangerous and terrible snare."

"May I say one word more on the same lines upon a matter which touches us very closely and is seldom absent from our hearts, and that is the position which this country, and those who represent its moral and spiritual forces, occupy to those great Mahomedan populations which in so many parts of the world come in close connection with our rule?"

"Remember that in these Mahomedan countries you are not dealing with men who are wholly evil; you are dealing with men who have religious motives, earnest in many respects, terribly mutilated in others, but a religion that has portions of our own embodied in its system. You are dealing with a force which a pure, though mistaken, theism gives to a vast population. You will not convert them-I do not say you will never do so. But, dealing with events of the moment, I think that your chances of conversion as proved by our experience are infinitely small compared to the danger of creating great perils and of producing serious convulsions and, may be, of causing bloodshed, which will be a serious and permanent obstacle to that Christian religion which we desire above all things to preach."

Thus far Lord Salisbury. Could his Lordship have spoken more severely without giving offence? His whole speech is a condemnation

of mission work, and a gentle hint of the dangers that may accrue from it. As his Lordship truly says, the whole trouble with China always was and always will be in connection with missionaries. Rivers of blood have flowed, and millions of human beings have been slaughtered through religion.

I have two or three choice specimens of missionary delinquency, but as they are grossly immoral I will not print them. Let me strongly urge my readers to burn their missionary boxes and give their spare pence to the cripples from poverty and sickness that may be found in every corner

of our land,

#### ARE WE ROMANS?

DURING the South African War many of my readers will probably have noticed the frequent comparison in foreign newspapers between the English people and the Romans—our stolid indifference and self-control in defeat and adversity and the steady perseverance with which we pursued and prosecuted the war. Our calm demeanour won for us praise even from our bitterest critic. This frequent comparison of the British to the Ancient Romans seems very remarkable. Not being a good Roman scholar myself I cannot pursue the subject in a manner that I should wish, or point out the analogies between the characteristics of the Romans and ourselves. But this is not exactly the aim I have in view. What I particularly wish to draw the reader's attention to is, the great probability that we are actually Romans.

The doctrine of Re-incarnation is a *solid fact*. It is so recognised in every Religion except our own, and it was preached and taught in the Christian churches for some two centuries after the death of Christ. I challenge any one to explain the phenomena of this life without taking

into account the doctrine of the Re-incarnation of the Soul.

Re-incarnation is the key which unlocks the mystery of all that we see around us. It explains what is otherwise unexplainable. It is a doctrine of Reason, Justice and Common Sense. Three-parts of the inhabitants of the earth firmly believe in it. The Theosophic idea is, that a monkey may in the course of millions of ages develop into a man, but a man will never retrograde into a monkey—Nature progresses, not recedes.

Now Madame Blavatsky says that the average time between one rebirth and the next is from 1000 to 1500 years. That is, the Soul, after its stormy and tumultuous life on this earth, has a period of blissful rest of from 1000 to 1500 years. Its duration depends upon the mental condition of a person. If the ties of earth are strong the period of rest is shorter, but where the mind was spiritually inclined, the rest is longer. Now if we reckon from 1000 to 1500 years ago we shall see that the Roman Empire was then at the zenith of its power and glory. And if we look at England at the present day, we shall find she is near the zenith of her power and glory, that but few places remain on the map of the world for her to conquer and subdue, and spread the light of civilization and liberty. If we examine the South African Campaign, and the other wars in which we have been engaged, we find the majority of our soldiers are simply heroes, doing their duty to the utmost, regardless of life and consequences. Their valour and courage have in many instances outstripped their prudence and led to disastrous results. Perhaps the most vivid example of duty and defiance of death occurred at the battle of Colenso, where the gunners stuck to their guns and were killed to a man. An officer suggested to Colonel Long, who was in command of the artillery, that the guns should be abandoned. Did the gallant Colonel acquiesce? Not he. "Abandoned be damned," said he; "we never abandon guns."

It is this courage, this scorn of death, this valour, this self-possession, this indifference to, and calmness in defeat, that stamp the British people as a Re-incarnation of the valiant Romans, to whom defeat and reverses simply meant greater exertions and greater efforts.

#### THE PAY OF OUR SOLDIERS.

On page 42 will be found a table showing the daily pay of the Army. In it will be seen that the pay of the men who do the work and risk their lives amounts to the sum of 1s. to 1s. 4d. per day! Such pay I call

disgracefully and despicably mean and inadequate.

Take the South African War, for instance, and remember the hardships the poor fellows had to suffer, the thousands that were killed or died from disease, the fearful sufferings they had to endure through the shortcomings of the War Office and the transport, how for days the sick, wounded, and dying, laid on the ground in mud and water around Bloemfontein, and all this for is. per day!

The Colonial troops who bravely helped us received 5s. per day. Of course our War Office demurred to the pay, but it was allowed in the

end, otherwise the Colonials would have stayed at home.

All my readers know and will remember what a mess the highly-paid officials at the War Office made of the whole campaign. From beginning to end it was a dreadfully mismanaged affair, and the whole thing has brought discredit to the arms of England, not through lack of courage on the part of our soldiers—their pluck and valour were the admiration of the world—but from the blunderings of the chief officials in the War Office, to the generals in the field. The great element that was lacking was common sense. Hundreds of our brave soldiers were either killed, wounded, or taken prisoners, because their leaders were duffers and lacked common sense.

The cost of the War Office for our little army (it is little compared with the armies of other nations) is nearly as much as the Admiralty, which controls our gigantic navy. There is, and must be, a terrible waste of

money somewhere which ought to be seen into.

Now I would suggest that all our soldiers when on active duty receive double pay, and even this, in all conscience, is poor remuneration for a man who risks his health and life, and goes through the most terrible hardships and fatigues, not for himself, but for his country. I do not believe there is a person living who would grudge the extra pay.

#### VIVISECTION: MORE TORTURES.

IN The Journal of Physiology there are accounts of such experiments as this:—To find out how virulent Diphtheria might be, matter was taken from a child's throat, and with it the eye of a living cat was inoculated. Then the eyes of 17 other cats were inoculated in turn from this one to see how long the poison would remain active. Then these poor animals were allowed to drag out their existence, till "crater-like cavities were gradually eating up the eyes."

Dr. Charles Renihardt says: "To try and find out what takes place in the organism of man by cutting up an animal, is very much like cutting

up an apple to see what an orange is like."

The Star, June 21st, 1900, says: In Vol. 62 of the "Archives for Clinical Medicine," Dr. Stubell himself gives heartrending details of the treatment of a case of diabetes which was accompanied by an overpowering thirst. He says:

"The patient was placed for better observation in the attic of the hospital, the windows of which were guarded with strong iron bars,

"The key of the door I carried always in my pocket. Once or twice, when the results were not as expected, I wormed from the patient the fact he had, by an extremely ingenious expedient, obtained water from the gutters during a rain storm.

"Again, I learned that he had drunk the water intended for washing,

and thenceforth I forbade him being washed.

"Finally, the patient, who during the few previous days had obtained very little to drink, tore out the iron grating of the window and got on the roof, whence, by means of another window also protected by a grating, he managed to reach the nurse's room, and was fortunately caught just as he had got to the water-tap.

"To prevent a recurrence of this manœuvre in the other cases I had

a triple row of iron bars placed on the window."

Cruelty so fiendish is almost incredible, but it is the logical product of the depraved scientific theory that the infliction of pain on dumb animals is legitimate in order to acquire knowledge.

#### JUST AS I EXPECTED AFTER ALL.

PUBLIC HOSPITAL FUNDS USED FOR VIVISECTION PURPOSES.

THE Metropolitan Radical Federation met in council on Saturday, February 17th, under the chairmanship of Mr. James Jeffery, L.C.C.

The Hon. Mr. Coleridge pointed out that at the Middlesex Hospital, by a series of subterfuges, a laboratory had been established on money given by the public for an exactly opposite purpose. Not only so, but there was evidence that grants received from the Prince of Wales Hospital Fund were used to assist in carrying on the "torture chamber," instead of succouring the sick.

The Charing Cross, London, Guy's, and St. Mary's (Paddington)

Hospitals also figured in Mr. Coleridge's indictment.

Mr. Coleridge said he was convinced that the Prince of Wales, so far as his fund was concerned, would not sanction the appropriation of moneys for the practising of vivisection. In support of his conviction he read a letter sent to him by Sir Francis Knollys, in which the Prince said there was no intention of devoting any part of the fund towards the support of laboratories.

On the strength of that Mr. Coleridge urged the federation to act promptly and firmly in getting a stop put to the misappropriation of

funds for such an object.

Accordingly the council decided to call upon the Middlesex Hospital Board to devote the funds subscribed to their institution for the benefit of the sick exclusively to the purpose described by the donors, and further, to memorialise the Prince of Wales, and to ask him to receive a deputation of delegates from the council on the subject.—Morning Leader, February 19th, 1900.

#### CRUELTY.

"WHAT a man sows, that shall he also reap." "Be merciful and thou

shalt obtain mercy."

Despite these plain words in the New Testament, people wonder and grieve at the pain and suffering in this world. Many persons think that it is the Will of God that they should suffer and bear their sufferings calmly and resignedly. Recollections of injury, of hurt or of pain to others, do not enter their narrow minds, nor yet the pain and suffering they may have caused to God's creatures, be they bird, beast or insect. There is nothing which shows a lower or more brutish form of mind than

cruelty. The cruel person is a selfish person. Whether it consists of the ill-treatment of children or human beings, of animals, fowls, birds or insects, retribution will follow, and the pain caused to others or other

things must be borne by the person who caused it.

A terrible future awaits those who kill for the sake of an insane pleasure they feel in destroying life. Life is a sacred thing, whether it belongs to man or animal, and should never be destroyed, especially wilfully and in glee or exultation. A child who is allowed to chase and kill butterflies, house flies, or anything else that comes within its reach, will scarcely grow up a kind and feeling man, and for this defect in its character, its parents are to blame and responsible. Cruelty will grow in a child's nature just as fast as kindness. The former will produce a cruel, unfeeling, unhappy wretch, whereas the latter will be the happy man, free from pain, sorrow and care, enjoying the respect and goodwill of all.

"He who takes the sword shall perish by the sword," saith Jesus, or in plainer words, "he who takes life and causes pain shall suffer the same."

#### THE BEGINNING OF THE NEW CENTURY.

I RECEIVED many letters approving and disapproving of my idea as to the beginning of the next century. I do not wish to argue the point with anyone. The element of doubt is so great that it is impossible to prove

beyond dispute which is the correct date.

The following letter, which appeared in *The Times* newspaper of December 30th, 1899, is the German Emperor's method of reasoning, which entirely agrees with my own. The King of Sweden and Norway, who is the most learned monarch in Europe, also considers that the present century commenced on January 1st, 1900.

"Str,—The determination of the moment when the 19th century ends and the 20th begins appears still to vex the minds of many people. The German Emperor has declared it to be the midnight which separates December 31, 1899, from January 1, 1900. The following considerations

will show that his Majesty's decision is arithmetically sound.

"The conventional date of the birth of Christ is the zero of reckoning of our era, and it is written o years o days and o seconds. One second later the date would be written o years o days I second A.D. The first year of the era ends at the instant which may be written either o years 365 days o seconds A.D. or I year o days o seconds A.D. Similarly the tenth year of the era ends at the date 9 years 365 days o seconds A.D. or 10 years o days o seconds A.D., and the hundredth ends at the date which may be written 99 years 365 days o seconds A.D., or 100 years o days o seconds A.D. This is the date of the end of the first century of our era. The date of the end of the ingh century is given by adding 1,800 years to either of these dates. In the one case we get 1,899 years 365 days o seconds A.D., and in the other 1,900 years o days o seconds A.D. Each of these dates expresses the moment which occurs midway between II P.M. on December 31, 1899, and I A.M. on January 1st, 1900.

"I. Y. BUCHANAN."

#### NOTES BY THE WAY.

The General Election will be here before the issue of another Messenger, and my readers must make up their minds whether they retain the present Government in office or not. Personally I think a change would be beneficial and salutary, but I should like to see Lord Rosebery at the head of the Liberal administration, for he is the only statesman on the Liberal side in whom the country feels confidence. The present Con-

servative Government was the most powerful, numerically, that ever existed, and at the same time the most disappointing.

Take for instance the terrible blunderings of the War Office, of which Lord Lansdowne is the chief, or the Board of Agriculture, at the head of which is Mr. Walter Long, the great dog-muzzler, and the most head-strong and incompetent Minister that ever held an office. Again, take Lord George Hamilton, the great bungler at the Indian Office. These men are thoroughly incompetent and unfit to hold any public office.

Remember also the broken pledges of the Government—how the Pure Beer Bill was shelved, how they dallied old-age pensions before the eyes of the electors—how, as soon as they were elected, they prorogued parliament for some months, to the disgust of the electors.

In principle I am a Conservative, but so disgusted am I at the short-

comings of the present Government that I cannot vote for it.

The Money-lending Bill was shelved last session; it is now in again and has been read a second time (June, 1900), so I hope it will be law before my readers get this almanac. It will cut the combs of the money-lending fraternity, those bloodsuckers whose sole aim is the ruination of the unfortunate borrowers.

I think there is also a Company Promoters Bill on the tape. At any rate one is needed, for the public are swindled out of millions of pounds annually by the fraudulent practices of Company Promoters.

That excellent Society for the Prevention of Cruelty to Children is doing grand work, and rescuing hundreds of unfortunate little mites from cruel and inhuman parents. Send your spare pence to the nearest local Branch, for this Society is doing more good than all the Missionary bodies put together.

#### THE GUIDE TO SUCCESS.

THERE are scores of times in the course of a year when one does not know how to act or what to do. My "Everyday Guide" is simply a rough forecast of what should be done. There is no room in the pages to extend it and make it more comprehensive. I have, therefore, had the time of each planetary aspect for 1901 carefully calculated and put into a table, and published with my Ephemeris for 1901. The Table shows whether the influence is good, bad, or doubtful, thus:—

A large G shows the influence to be good.

A small g ,, ,, to be slightly good.

A large B ,, ,, to be bad.

A small b ,, ,, to be slightly bad.

D, or no letter at all, shows that it is doubtful, or not applicable to the events of daily life.

The way to use it is thus:-

If you receive any letter, hear any news, have anything offered to you to buy, anyone taken suddenly ill, or any other event that may happen, see the time when you *first* hear about it, refer to the table, and see of what nature the influence is that happens next.

For instance, suppose on January 18th I receive a letter containing important news, or an important proposal, which I read at 8 A.M. at turn to the table and find that the first influence *after* 8 A.M. occurs at 9.6 A.M. and is G., or good; it is also followed by another good one

at 2.19 P.M., consequently the news or proposals will, in all probability, turn out successful or beneficial. But suppose it was 8 A.M. on the 4th instead of the 18th, I turn to the table and find an influence at 1.50 P.M. which is B, or bad, consequently the news or proposals

will not turn out satisfactory, and had better be left alone.

Suppose a person comes to me on January 14th at Noon, and wants me to buy something, or proposes something new to me, I turn to the table and find at 2h. 8m. P.M. there is a large G, which shows that the proposal is favourable, or that I may buy; but if the same thing occurred on the 23rd, I find the influence is bad, and consequently I should leave everything alone.

If the influence is signified by a small letter, use great care, as it is of a weak nature, also if a little g is followed by a large B; but a small b followed by a large G shows a little trouble at first, then that the mat-

ter will turn out favourable in the end.

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A. H. C.

DEAR SIR,—Many thanks, &c., for my horoscope, which is most wonderfully true.

DEAR SIR,—I must say I was quite taken by surprise after reading my horoscope; it is true to the letter, it is wonderful, as you did not know the time I was born, it seems as if you had known both me and my husband

years, instead of being strangers.

DEAR SIR,—Thanks for the horoscope by this morning's post. The

delineation of character is clever and wonderfully true.

O. J.

SIR,—I have received the horoscope safe, and am delighted with it;
how you have managed to tell me what you have done I don't know, for
it is all true.

E. L.

DEAR SIR,—I am in receipt of my horoscope, and am more than astonished at the accuracy of your delineation of my personality. The details you have given all through, even to the state of my health, are marvellously correct.

DEAR SIR,—Thanks for horoscope and the return of photo; both my wife, and sister, and self, think it as near the truth as it can possibly be, and beg to congratulate you on your decided success.

M. W.

DEAR SIR,—Just a line to acknowledge receipt of my horoscope, with many thanks, and to say it is marvellously accurate.

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A. N.

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