

9th Month. **September, 30 Days.** Begins on Wednesday.

Moon's Phases.		Kingston.		Toronto.		London.		Sun's Declination.	
	D.	h. m.		h. m.		h. m.		°	'
New Moon.....	6	1	01 a.m.	0	49 a.m.	0	41 a.m.	1	N. 8 07
First Quarter.....	12	4	18 p.m.	4	06 p.m.	3	58 p.m.	8	5 31
Full Moon.....	20	3	36 p.m.	3	24 p.m.	3	16 p.m.	16	2 27
Last Quarter.....	28	4	04 p.m.	5	42 p.m.	3	44 p.m.	24	S. 0 39

Days.		Sun.		Sun on Merid.	Moon.		Moon on Merid.	EVENTS, &c.
M	Week	Rises.	Sets.		Rises.	Sets.		
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	
1	Wed.	5 24	6 36	12 00	a. m.	3 24	7 40	Louis XIV died, 1715. Fair
2	Thur.	5 25	6 35	11 59	1 56	4 19	8 36	Great Fire in London, 1666.
3	Fri.	5 26	6 33	11 59	1 53	5 07	9 34	Peace with U. S., 1783. and
4	Sat.	5 27	6 31	11 59	3 09	5 42	10 33	River Hudson dis., 1609.
5	SUN.	5 28	6 29	11 58	4 23	6 29	11 31	15th Sun. after Trinity.
6	Mon.	5 29	6 27	11 58	5 42	7 05	p.m. 27	Moon's perigee, pleasant
7	Tues.	5 30	6 25	11 58	6 58	7 39	1 23	H. Moore died, 1833. days,
8	Wed.	5 31	6 23	11 57	8 14	8 12	2 18	Montreal surrendered, 1766.
9	Thur.	5 32	6 22	11 57	9 32	8 46	3 12	Batt. of Flodden, 1513. and
10	Fri.	5 33	6 20	11 57	10 45	9 20	4 06	Batt. of Pinkie, 1547.
11	Sat.	5 34	6 18	11 56	11 55	10 00	4 59	Batt. of Plattsburgh, 1814.
12	SUN.	5 35	6 16	11 56	p.m. 59	10 45	5 53	16th Sun. after Trinity.
13	Mon.	5 36	6 14	11 55	2 01	11 33	6 46	C. J. Fox d., 1806.
14	Tues.	5 38	6 13	11 55	2 54	a.m.	7 39	Wellington d., 1852.
15	Wed.	5 39	6 11	11 55	3 40	0 25	8 29	Malta capt., 1800 continues
16	Thur.	5 40	6 09	11 55	4 21	1 22	9 18	New York capt. 1710. so.
17	Fri.	5 42	6 07	11 54	4 56	2 21	10 04	18. Batt. Alma, 1854
18	Sat.	5 43	6 05	11 54	5 26	3 19	10 49	Quebec taken, 1759. Becom-
19	SUN.	5 44	6 03	11 53	5 54	4 19	11 31	17th S. after Trinity. ing
20	Mon.	5 46	6 01	11 53	6 19	5 18	a.m.	Demerara capt., 1803.
21	Tues.	5 46	6 00	11 53	6 44	6 17	0 13	Moon's apogee, unsettled.
22	Wed.	5 47	5 58	11 52	7 10	7 16	0 55	Gt. Britain strand., 1840.
23	Thur.	5 48	5 56	11 52	7 36	8 13	1 37	Autumnal Equinox. High
24	Fri.	5 50	5 54	11 52	8 04	9 13	2 20	23. Bt. Assaye, 1803. winds
25	Sat.	5 51	5 52	11 51	8 36	10 14	3 04	Lucknow relvd, 1857. and
26	SUN.	5 52	5 50	11 51	9 13	11 15	3 50	18th Sun. after Trinity.
27	Mon.	5 53	5 49	11 50	9 54	p.m. 14	4 39	Nelson born, 1758. rain.
28	Tues.	5 54	5 47	11 50	10 44	1 13	5 31	2nd voyage Columbus, 1403.
29	Wed.	5 55	5 45	11 50	11 41	2 08	6 25	Michaelmas.
30	Thur.	5 57	5 43	11 50	a.m.	2 58	7 20	Whitfield died, 1770.

The successful cultivation of the hop implies most watchful and incessant care during the first stages of its growth. It should be planted upon a warm, deep, loamy soil, on a dry bottom, which is best found upon a sandy, gravelly, or porous subsoil, affording drainage of water from off and about the roots of the plant during the rainy and frozen seasons of the year.

The planting is done by selecting the roots of the previous years growth called runners, which are cut into pieces, and two sets of eye to each section, and inserted with a dibble in the ground, with five sets in a hill, in an upright position with the top inclining to the centre, eye buds pointing upwards, and all beneath the surface of the ground at least one inch.

SEPTEMBER—When the year began in March, this was the seventh month, consequently its name is now inappropriate. When Julius reformed the calendar he gave this month a 31st day, which his successor took from it and so it has remained. Although the first chills of winter begin to be felt his is often a very pleasant month.