

✕ March is the third month of the year; with the ancients it was the first. The name is said to be derived from that of *Mars*, the God of War; its Zodiacal sign is *Pisces*, the Fishes.

Mean Results of Meteorological Observations at Hamilton, by Dr. CRAIGIE.
1848.

MONTH.	THERMOMETER.			Highest.	Lowest.	BAROMETER.			Rainy days.	Slight Showers.	Dry Days.	
	Mean at Nine, A. M.	Mean at Nine, P. M.	Mean of both.			Mean.	Highest.	Lowest.				
	°	°	°									
January.....	30.90	30.4	30.65	60	-1	29.685	30.22	29.05	4	7	20	
February ...	29.62	30.2	29.91	55	5	594	07	00	1	5	23	
March	32.55	32.45	32.5	72	6	642	29.95	19	4	6	21	
April	46.2	45.9	46.05	84	26	777	30.09	38	2	5	23	
May	61.42	58.16	59.79	91	35	566	29.87	27	3	7	21	
June	70.83	68.2	69.52	100	42	615	95	28	1	7	22	
July	70.32	68.8	69.61	94	51	628	80	23	1	9	21	
August	73.58	72.516	73.048	96	53	7065	88	33	2	5	24	
September...	58.9	57.3	58.1	80	33	623	93	28.99	4	8	18	
October	51.096	50.77	50.933	78	32	677	30.13	29.22	3	6	22	
November ...	37.2	37.13	37.166	51	25	694	09	28.90	5	6	19	
December ...	34.41	34.13	34.27	60	13	649	12	29.05	5	9	17	
Mean	49.295					29,663				35	80	251

Day of Month.	Day of Week.	Remarkable Events.	ASTRONOMICAL NOTES.	Polar Distance of Pole Star.	Eclipses of Jupiter's Satellites
1	Thur.	<i>St. David.</i>		° / //	
2	Friday	Rev. John Wesley died 1791.	Mars in Aquarius.	1 27 37	Sat. Toronto. D. H. M.
3	Satur.	Battle of Point au Pelee, 1838.	Venus on Equator.	1 27 37	II. Disapp. 23 4 46. Mo.
4	SUND.	First American Congress, 1793.	Saturn south 5.43 eve.	1 27 37	
5	Mond.	Layard born 1817.	Moon on equator.	1 27 38	
6	Tuesd.	York changed to Toronto, 1834.	Mercury Inf: ♀ Sun.	1 27 38	
7	Wed.	William III. died 1702.	Venus in Pisces	1 27 38	Ex. 12.—The diagonal of a rectangle is 109, and the sum of its sides is 302; required the sides.
8	Thur.	Hon. S. Smith Admin. 1820.	Moon at Desc. node.	1 27 38	
9	Friday	Americus Vespucius b. 1451.	Venus South 1.28 eve.	1 27 38	
10	Satur.	Botany Bay discovered, 1787.	Saturn in Taurus.	1 27 39	Ex. 13.—The radius of a circle is 100; what is the side of the inscribed octagon?
11	SUND.	Passo born, 1514.	Jupiter south 10.12 mo.	1 27 39	
12	Mond.	Peace of Utrecht 1713.	Jupiter in Capricorn.	1 27 39	
13	Tuesd.	Planet Herschel disc. 1781.	Moon farthest south.	1 27 40	Ex. 14.—Required the side of a pentagon described in a circle whose radius is 100.
14	Wed.	York (Toronto) market town. 1814	Mars near equinox.	1 27 40	
15	Thur.	Cornwallis def. the Amer. 1781.	Moon near Jupiter.	1 27 40	
16	Friday	Cesar invades Britain 55 B. C.	Moon in perigee.	1 27 41	Ex. 15.—Required the side of a decagon. Inscribed in the circle of radius 100.
17	Satur.	<i>St. Patrick's Day.</i>	Mars on equator.	1 27 41	
18	SUND.	Princess Louisa born, 1818.	Mercury Stationary.	1 27 41	
19	Mond.	(18) Death of Cleopatra 30 B. C.	Moon near Venus..	1 27 41	Ex. 16.—Required the side of an equilateral triangle, inscribed in the same circle.
20	Tuesd.	Newton died 1727.	Sun enters Pisces.	1 27 42	
21	Wed.	Roman Empire greatest 30 B. C.	♂. n at Ascen. node.	1 27 42	
22	Thur.	Goethe died. 1832.	Mars south 4.37 ev.	1 27 42	
23	Friday	Kotzebue killed 1819.	Moon near Saturn.	1 27 43	Ex. 17.—In a triangle, the perpendicular is 60, and the radii of the inscribed and circumscribed circles are 15 and 34 17-30ths; required the sides.
24	Satur.	Druidical Religion in Britain 50.	Venus south 1.37 ev.	1 27 43	
25	SUND.	<i>Lady Day.</i>	Moon farthest north.	1 27 43	
26	Mond.	Bank of England incorp. 1694.	Saturn south, 4.23 eve	1 27 43	
27	Tuesd.	Peace of Amiens 1802.	Jupiter south, 9.22 mo.	1 27 41	Ex. 18.—Required the diameter of a circle, the area of an equilateral triangle standing on the base of half the circle, being 4 1/3.
28	Wed.	First persecution of Christians 64	Moon apogee.	1 27 41	
29	Thur.	(30) Christian Churches built 230.	Venus south 1.40 eve.	1 27 44	
30	Friday	Lord Metcalfe Gov. Gen. 1843.	Mars in Pisces.	1 27 45	
31	Satur.	Thorwaldsen died 1844	Venus in Aries.	1 27 45	

Moon's Ph

○ Full Moon
● Last Quarter
● New Moon
● First Quarter
○ Perigee
○ Apogee

Day Mo.	Venus South Even.
1 ...	h m
7 ...	1 27
13 ...	1 30
19 ...	1 33
25 ...	1 37
31 ...	1 41

Day of Month	Day of Week	Day of Year
1	Thur.	60
2	Friday	61
3	Satur.	62
4	SUND	63
5	Mond.	64
6	Tues.	65
7	Wed.	66
8	Thur.	67
9	Friday	68
10	Satur.	69
11	SUND.	70
12	Mond.	71
13	Tues.	72
14	Wed.	73
15	Thur.	74
16	Friday	75
17	Satur.	76
18	SUND.	77
19	Mond.	78
20	Tuesd.	79
21	Wed.	80
22	Thur.	81
23	Friday	82
24	Satur.	83
25	SUND.	84
26	Mond.	85
27	Tues.	86
28	Wed.	87
29	Thur.	88
30	Friday	89
31	Satur.	90

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2	Friday	61
3	Satur.	62
4	SUND	63
5	Mond.	64
6	Tues.	65
7	Wed.	66
8	Thur.	67
9	Friday	68
10	Satur.	69
11	SUND.	70
12	Mond.	71
13	Tues.	72
14	Wed.	73
15	Thur.	74
16	Friday	75
17	Satur.	76
18	SUND.	77
19	Mond.	78
20	Tuesd.	79
21	Wed.	80
22	Thur.	81
23	Friday	82
24	Satur.	83
25	SUND.	84
26	Mond.	85
27	Tues.	86
28	Wed.	87
29	Thur.	88
30	Friday	89
31	Satur.	90

PROB. 10.—
goods, is to b
without inter
second in six
months. Mo
much ready m