

June has Thirty days.

Astronomical.

In *Bootes* the principal star is *Arcturus*. It is a double star. This constellation formed one of the fifty constellations of stars into which astronomers of old had grouped the Heavenly bodies. In the observations of modern astronomers *Arcturus* has been found eminently useful as the body which led to the discovery that stars and planets may be advantageously observed during the Sun's presence. Every effort to compute its parallax successfully, and thereby determining its distance, has so far failed.

Day Month.	Day of Year.	MOON.				HIGH WATER AT HALIFAX.	
		Declination.	Rising and Setting.	South's.	Place.	Morn.	Even'g
35	2 32	1 152 N. 21° 57' 0"	Sets, morn.	ev. 4 41	♌	11 21	11 45
35	2 23	2 153 18 24 2	0 9	5 27	♌	11 58	
36	2 13	3 154 14 1 44	0 33	6 12	♌	0 30	0 54
36	2 3	4 155 8 59 6	1 4	6 56	♌	1 22	1 46
37	1 53	5 156 3 25 47	1 27	7 40	♌	2 23	2 47
38	1 43	6 157 S. 2 27 4	1 50	8 26	♌	3 35	3 55
38	1 32	7 158 8 25 18	2 13	9 15	♌	4 45	5 9
39	1 21	8 159 14 10 16	2 38	10 8	♌	5 46	6 9
39	1 9	9 160 19 17 45	3 12	11 7	♌	6 42	7 6
39	0 58	10 161 23 19 8	Rises, ev'g.	morn.	♌	7 32	7 56
40	0 46	11 162 25 46 5	7 2	0 10	♌	8 17	8 41
40	0 34	12 163 26 19 6	8 8	1 16	♌	9 1	9 25
40	0 22	13 164 24 55 9	10 6	2 22	♌	9 43	10 7
41	0 9	14 165 21 48 43	10 51	3 24	♌	10 29	10 51
41	0 3	15 166 17 54 53	11 28	4 22	♌	11 14	11 40
41	0 15	16 167 12 10 47	11 57	5 14	♌		0 5
41	0 28	17 168 6 30 7	morn.	6 2	♌	0 34	1 2
41	0 41	18 169 0 41 48	0 23	6 47	♌	2 22	2 46
41	0 54	19 170 N. 4 59 23	0 47	7 31	♌	2 56	3 20
42	1 7	20 171 10 21 13	1 8	8 14	♌	4 2	4 26
42	1 20	21 172 15 12 43	1 31	8 58	♌	5 0	5 20
42	1 33	22 173 19 23 20	1 54	9 44	♌	5 45	6 9
41	1 46	23 174 22 42 47	2 22	10 31	♌	6 25	6 50
41	1 59	24 175 25 1 33	2 54	11 20	♌	7 6	7 30
41	2 12	25 176 26 12 15	Sets, ev'g.	ev. 10	♌	7 46	8 10
41	2 25	26 177 26 10 57	8 53	1 1	♌	8 24	8 49
41	2 38	27 178 24 58 7	9 35	1 51	♌	9 3	9 27
41	2 50	28 179 22 38 24	10 10	2 38	♌	9 39	10 3
40	3 2	29 180 19 19 32	10 39	3 24	♌	10 16	10 40
40	3 14	30 181 15 10 47	11 6	4 9	♌	10 52	11 18