

2018 Phenology Calendar

Gichi-Manidoo-Giizis (January) Great Spirit Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 Full Moon (Supermoon) ☉	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17 New Moon ●	18	19	20
21	22	23	24	25	26 	27
28	29	30 	31 Full Moon (Supermoon) Total Lunar Eclipse ☾			

Namebini-Giizis (February) Sucker Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 	2 	3
4 	5 	6	7	8 	9	10
11	12	13	14	15 New Moon Partial Solar Eclipse ●	16	17 
18	19	20	21	22	23	24
25 	26	27	28			

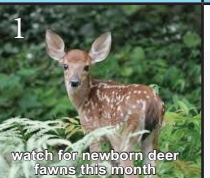

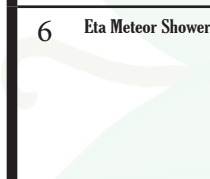
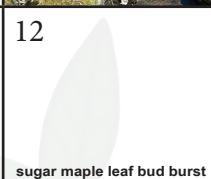



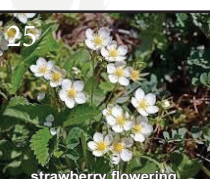

Onaabani-Giizis (March) Hard Crust on the Snow Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 	2 Full Moon ☉	3
4	5 	6	7	8	9	10
11	12	13	14	15	16 	17 New Moon ●
18	19	20 Spring Equinox	21	22 	23	24 
25	26 	27	28 	29	30	31 Full Moon ☉


Iskigamizige-Giizis (April) Maple Sugar Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 	2 	3	4	5	6	7
8	9	10	11	12	13	14
15 	16 New Moon ●	17	18 	19	20	21
22 	23 	24 	25 	26 	27 	28 
29	30 Full Moon ☉					

Waabigwanii-Giizis (May) Flower Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 	2	3	4	5 
6 	7	8	9 Jupiter at its brightest	10	11	12 
13 	14	15 New Moon ●	16	17	18	19 
20	21	22	23 	24	25 	26
27	28	29 Full Moon ☉	30 	31		

Ode'imini-Giizis (June) Time for Picking Strawberry Moon




Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 	2
3	4	5 	6 	7	8	9 
10	11	12	13 New Moon ●	14	15 	16
17	18	19	20	21 Summer Solstice	22 	23
24	25	26	27 Saturn at its brightest	28 Full Moon ☉	29	30

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Aabita-Niibino-Giizis (July) Half Way Through the Summer Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1  watch for eaglets fledging	2	3	4	5	6	7
8	9	10	11	12	13 New Moon  Partial Solar Eclipse	14
15	16	17	18	19	20  jewelweed pods ripen	21  blue bead lily berries turn blue
22	23	24	25	26	27 Full Moon Total Lunar Eclipse blares at its brightest  blueberries and raspberries ripen	28
29	30	31	31			







Manoominike-Giizis (August) Ricing Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11 New Moon  Partial Solar Eclipse
12 Perseids Meteor Shower	13	14	15 watch for manoomin ripening on rivers	16	17	18
19	20  nighthawks migrate	21	22	23 birch leaves start to fall	24	25
26 Full Moon 	27	28  mushrooms fruiting	29	30  watch for manoomin ripening on lakes	31  goldenrod blooming	

Waatebagaa-Giizis (September) Leaves Changing Color Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1  leaves begin to turn color
2	3	4 hunting season opener (deer, bear, pheasant, grouse, turkey)	5	6	7	8
9 New Moon 	10  raptors migrating	11	12	13	14	15
16	17	18  watch for first frost	19  ferns start to turn color	20  monarch butterflies migrating	21  cranberries ripening	22
23 Fall Equinox	24	25 Full Moon 	26	27	28	29
30						

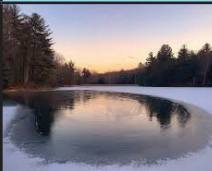

Binaakwii-Giizis (October) Falling Leaves Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
 watch for peak fall color	1 hunting season opener (bobcat)	2	3	4	5	6
7	8 Draconids Meteor Shower	9 New Moon 	10  songbirds home begin to migrate	11	12  samarack turning yellow	13
14	15  watch for first snow	16	17	18	19	20
21 Orionids Meteor Shower	22	23	24 Full Moon 	25  fall leaves on ground	26	27
28	29	30	31 bear season ends (WI & MI)			

Gashkadino-Giizis (November) Ice is Forming Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1  deer in rut	2	3
4	5 Taurids Meteor Shower	6	7 New Moon 	8  last sandhill crane migrating south	9	10  waterfowl leaving lakes
11 daylight savings ends	12	13	14	15  black bear finding den	16	17 Leonids Meteor Shower
18	19	20	21	22	23 Full Moon 	24
25	26	27	28	29	30	

Manidoo-Giizisoons (December) Little Spirit Moon

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					 lakes begin freezing over snow starts accumulating	1
2	3	4	5	6	7	8
9	10	11  look for mink and otter slides	12 New Moon 	13 Geminids Meteor Shower	14	15
16	17	18	19	20	21 Winter Solstice	22 Full Moon 
23	24	25	26  look for snow fleas in the snow	27	28	29
30	31 many (not all) hunting seasons end (see regulations)					