

DECEMBER

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JANUARY 2019

FEBRUARY

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		New Year's Day CU CLOSED 1	2	3	JPL RDO 4	5 New Moon
6	7	8	9	10	CIT/JPL PAYDAY 11	12
13	14 First Quarter	15	16	17	JPL RDO 18	19
20	Martin Luther King Jr. Day (USA) CU CLOSED 21 Full Moon	22	23	24	CIT/JPL PAYDAY CIT MONTHLY PAYDAY 25	26
27 Last Quarter	28	29	30	31	GEYSER As a geyser's groundwater boils, the resulting pressure dramatically forces a superheated column of steam and water through a vent in the Earth's surface. Geysers are rare—only about 1,000 exist worldwide, nearly half of those in Yellowstone National Park.	

JANUARY

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FEBRUARY 2019

MARCH

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					JPL RDO	Groundhog Day (USA)
					1	2
3	4 New Moon	5	6	7	CIT/JPL PAYDAY	9
		Lincoln's Birthday (USA)		Valentine's Day	JPL RDO	
10	11	12 First Quarter	13	14	15	16
17	Washington's Birthday Observed (USA) Presidents' Day (USA) Family Day (Canada) 18 CU CLOSED	CEFCU ANNUAL MEETING 19 Full Moon	20	21	Washington's Birthday (USA) CIT/JPL PAYDAY	23
24	25	CIT MONTHLY PAYDAY 26 Last Quarter	27	28	GLACIER These thickened ice masses form when snow remains in one location long enough to transform into ice. Glaciers appear to be stationary, but they are actually moving, although most advance very slowly—just millimeters per year.	

FEBRUARY

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MARCH 2019

APRIL

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p>SANDSTONE FORMATIONS</p> <p>Sandstone is comprised of small grains of mineral, rock, or organic material. The individual grains are usually quite strong. However, depending on the substance holding the individual grains together, wind, water, and ice can easily erode sandstone, leaving behind sculpture-like formations.</p>					JPL RDO	
1					2	
			Ash Wednesday		CIT/JPL PAYDAY	
3	4	5	6	7	8	9
			New Moon			
Daylight Saving Time Begins					JPL RDO	
10	11	12	13	14	15	16
				First Quarter		
St. Patrick's Day			Spring Begins		CIT/JPL PAYDAY	
17	18	19	20	21	22	23
			Full Moon			
24		CIT MONTHLY PAYDAY			JPL RDO	
31	25	26	27	28	29	30
				Last Quarter		

MARCH

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APRIL 2019

MAY

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	All Fools' Day				CIT/JPL PAYDAY	
	1	2	3	4	5 New Moon	6
7	8	9	10	11	JPL RDO	13
Palm Sunday					Good Friday	Passover Begins
14	15	16	17	18	19 Full Moon	20
Easter Sunday	Earth Day Easter Monday (Canada)		Administrative Professionals Day (USA)		CIT MONTHLY PAYDAY JPL RDO	
21	22	23	24	25	26 Last Quarter	27
28	29	30			TORNADO A tornado is a rotating, funnel-shaped column of air that extends from a thunderstorm to the ground. Its whirling winds can reach 300 miles per hour. Twisters strike most frequently along Tornado Alley—a flat stretch of land extending from western Texas to North Dakota.	

APRIL

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MAY 2019

JUNE

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p>FLOWING LAVA</p> <p>Fiery lava flows are streams of molten rock that pour or ooze from a volcano or volcanic vent. Lava flows can reach temperatures as hot as 3,600°F. The cooler the flow, the shorter the distance it will travel. Most flows go no faster than walking speed.</p>			1	2	CIT/JPL PAYDAY	3
						4 <small>New Moon</small>
5	6	7	8	9	JPL RDO	10
<small>Mother's Day</small>						11 <small>First Quarter</small>
12	13	14	15	16	CIT/JPL PAYDAY	18 <small>Armed Forces Day (USA)</small>
	<small>Victoria Day (Canada)</small>					17 <small>Full Moon</small>
19	20	21	22	23	JPL RDO CIT MONTHLY PAYDAY	24
	<small>Memorial Day (USA)</small> CU CLOSED					25
26 <small>Last Quarter</small>	27	28	29	30 <small>Ascension Day</small>	CIT/JPL PAYDAY No PAYROLL LOAN PAYMENT	31

MAY						
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JUNE 2019

JULY						
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SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

WATERFALL

Often you can hear a waterfall before you see it. That sound signifies a tremendous amount of power, and, in fact, humans are able to harness the energy of larger falls into hydroelectricity. Angel Falls in Venezuela, the world's tallest waterfall, plummets over 3,200 feet.

1

JPL RDO

2

3

New Moon

4

5

6

7

8

Shavuot

9

10

First Quarter

11

12

13

14

15

Flag Day (USA)
CIT/JPL PAYDAY

Father's Day

16

17

Full Moon

18

19

20

21

22

Summer Begins
JPL RDO

23

St. John the Baptist Day (Que.)

CIT MONTHLY
PAYDAY

CIT/JPL PAYDAY

30

24

25

Last Quarter

26

27

28

29

JUNE

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JULY 2019

AUGUST

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	Canada Day (Canada)			Independence Day (USA) CU CLOSED	CU CLOSED JPL RDO	
	1	2 New Moon	3	4	5	6
7	8	9 First Quarter	10	11	CIT/JPL PAYDAY	13
14	15	16 Full Moon	17	18	JPL RDO	20
21	22	23	24 Last Quarter	25	CIT MONTHLY PAYDAY CIT/JPL PAYDAY	27
28	29	30	31 New Moon		LIGHTNING Lightning is a giant spark of electricity in the atmosphere between clouds, the air, or the ground. It is commonly associated with thunderstorms, but lightning can also be observed in volcanic eruptions, extremely intense forest fires, heavy snowstorms, and large hurricanes.	

JULY

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AUGUST 2019

SEPTEMBER

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p>SUPERCELL</p> <p>A supercell is a highly organized thunderstorm with a deep, persistently rotating updraft. All tornadoes are spawned from a parent supercell, but not all supercells produce a tornado. Straight-line winds and damaging hail may also accompany supercells.</p>				1	JPL RDO 2	3
4	Civic Holiday (Canada) 5	6	7	8 First Quarter	9	CIT/JPL PAYDAY 10
11	12	13	14	15	16 Full Moon	JPL RDO 17
18	19	20	21	22	23	CIT/JPL PAYDAY 24 Last Quarter
25	CIT MONTHLY PAYDAY 26	27	28	29	30	JPL RDO 31 New Moon

AUGUST						
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SEPTEMBER 2019

OCTOBER						
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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1 Grandparents Day	2 Labor Day (USA) Labour Day (Canada) CU CLOSED	3	4	5 First Quarter	6 CIT/JPL PAYDAY	7
8	9	10	11 Patriot Day (USA)	12	13 JPL RDO	14 Full Moon
15	16	17	18	19	20 CIT/JPL PAYDAY	21 Last Quarter
22	23 Autumn Begins	24	25	26 CIT MONTHLY PAYDAY	27 JPL RDO	28 New Moon
29	30 Rosh Hashanah				CRASHING WAVES As a wave moves into shallow water, friction against the sea floor slows the speed of its base. The top of the wave surges forward and eventually breaks. Waves coming upon a steep underwater slope don't have time to build up. Instead, they crash against the shore without breaking.	

SEPTEMBER

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OCTOBER 2019

NOVEMBER

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	CIT/JPL PAYDAY	5
			Yom Kippur		JPL RDO	First Quarter
6	7	8	9	10	11	12
13	Columbus Day (USA) Thanksgiving Day (Canada) Sukkot CU CLOSED	15	National Boss Day (USA)	17	CIT/JPL PAYDAY	19
Full Moon	14					
20	21	22	23	24	CIT MONTHLY PAYDAY JPL RDO	26
	Last Quarter					
27	28	29	30	31	Halloween	
New Moon						NORTHERN LIGHTS The spectacular lights of the aurora are actually collisions between electrically charged particles from the sun that enter the Earth's atmosphere. Most often the lights appear light green or pink, but shades of red, yellow, green, blue, and violet are also possible.

OCTOBER						
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NOVEMBER 2019

DECEMBER						
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SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

STALACTITES AND STALAGMITES

Stalactites hang down from cavern ceilings and usually have pointed ends, while stalagmites grow up from cavern floors and usually are more rounded at the tip. When a stalactite and stalagmite are caused by the same drip-water source, they may eventually meet and form a column.

All Saints' Day

CIT/JPL PAYDAY

1

2

Daylight Saving Time Ends

Election Day (USA)

JPL RDO

3

4

First Quarter

5

6

7

8

9

Veterans Day (USA)
Remembrance Day (Canada)

CIT/JPL PAYDAY

10

11

12

Full Moon

13

14

15

16

JPL RDO

17

18

19

Last Quarter

20

21

22

23

CIT MONTHLY
PAYDAY

Thanksgiving Day (USA)

CU CLOSED

CU CLOSED
CIT/JPL PAYDAY
No PAYROLL LOAN
PAYMENT

24

25

26

New Moon

27

28

29

30

NOVEMBER

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DECEMBER 2019

JANUARY

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4 First Quarter	5	6 JPL RDO	7 Pearl Harbor Day, 1941 (USA)
8	9	10	11	12 Full Moon	13 CIT/JPL PAYDAY	14
15	16	17	18 Last Quarter	19	20 JPL RDO	21 Winter Begins
22	23 Chanukah Begins	24 CIT MONTHLY PAY-DAY SPECIAL HOURS: CU OPEN 9 A.M.-12 P.M.	25 Christmas Day CU CLOSED	26 Boxing Day (Canada)	27 CIT/JPL PAYDAY	28
29	30	31 SPECIAL HOURS: CU OPEN 9 A.M.-12 P.M.				27 New Moon AVALANCHE New rain or snow can cause accumulated snow to suddenly dislodge and cascade down a slope like a mountainside. Earthquakes, animal movements, gunshots, snowmobilers, skiers, and explosives are also known avalanche triggers.

CALENDAR for 2019

CALENDAR for 2020

JANUARY							FEBRUARY							MARCH						
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13	14	15	16	17	18	19	10	11	12	13	14	15	16	10	11	12	13	14	15	16
20	21	22	23	24	25	26	17	18	19	20	21	22	23	17	18	19	20	21	22	23
27	28	29	30	31			24	25	26	27	28			²⁴ / ₃₁	25	26	27	28	29	30

JANUARY							FEBRUARY							MARCH						
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12	13	14	15	16	17	18	9	10	11	12	13	14	15	15	16	17	18	19	20	21
19	20	21	22	23	24	25	16	17	18	19	20	21	22	22	23	24	25	26	27	28
26	27	28	29	30	31		23	24	25	26	27	28	29	29	30	31				

APRIL							MAY							JUNE						
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14	15	16	17	18	19	20	12	13	14	15	16	17	18	9	10	11	12	13	14	15
21	22	23	24	25	26	27	19	20	21	22	23	24	25	16	17	18	19	20	21	22
28	29	30					26	27	28	29	30	31		²³ / ₃₀	24	25	26	27	28	29

APRIL							MAY							JUNE						
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12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18	19	20
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26	27	28	29	30			²⁴ / ₃₁	25	26	27	28	29	30	28	29	30				

JULY							AUGUST							SEPTEMBER						
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14	15	16	17	18	19	20	11	12	13	14	15	16	17	15	16	17	18	19	20	21
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28	29	30	31				25	26	27	28	29	30	31	29	30					

JULY							AUGUST							SEPTEMBER						
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12	13	14	15	16	17	18	9	10	11	12	13	14	15	13	14	15	16	17	18	19
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26	27	28	29	30	31		²³ / ₃₀	²⁴ / ₃₁	25	26	27	28	29	27	28	29	30			

OCTOBER							NOVEMBER							DECEMBER						
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13	14	15	16	17	18	19	10	11	12	13	14	15	16	15	16	17	18	19	20	21
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27	28	29	30	31			24	25	26	27	28	29	30	29	30	31				

OCTOBER							NOVEMBER							DECEMBER							
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11	12	13	14	15	16	17	15	16	17	18	19	20	21	13	14	15	16	17	18	19	
18	19	20	21	22	23	24	22	23	24	25	26	27	28	20	21	22	23	24	25	26	
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