



# 2018 Biblical Calendar

## New Moons:

January 17\*, February 16, March 18, April 16, May 16, June 14, July 13\*, August 12, September 10, October 9\*, November 8, December 8

*New moon dates reflect the evening when the new moon crescent is projected to be visible.*

\* May or likely be seen next evening

## Observances:

Passover Memorial: Evening of March 31

Feast of Unleavened Bread: April 2 - 8

Feast of Weeks: May 27

Feast of Trumpets: September 11

Day of Atonement: September 20

Feast of Tabernacles: September 25 - October 1

Last Great Day: October 2

*Except for Passover Memorial, all Feast dates reflect day portion of observance*

For additional information, see reverse.

### JANUARY

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	<b>17</b>	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

### APRIL

S	M	T	W	T	F	S
1	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
<b>8</b>	9	10	11	12	13	14
15	<b>16</b>	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

### JULY

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	<b>13</b>	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

### OCTOBER

S	M	T	W	T	F	S
	<b>1</b>	<b>2</b>	3	4	5	6
7	8	<b>9</b>	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

### FEBRUARY

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	<b>16</b>	17
18	19	20	21	22	23	24
25	26	27	28			

### MAY

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	<b>16</b>	17	18	19
20	21	22	23	24	25	26
<b>27</b>	28	29	30	31		

### AUGUST

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
<b>12</b>	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

### NOVEMBER

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	<b>8</b>	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

### MARCH

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
<b>18</b>	19	20	21	22	23	24
25	26	27	28	29	30	<b>31</b>

### JUNE

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	<b>14</b>	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

### SEPTEMBER

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	<b>10</b>	<b>11</b>	12	13	14	15
16	17	18	19	<b>20</b>	21	22
23	24	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>
<b>30</b>						

### DECEMBER

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	<b>8</b>
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

## 2018 Calendar Projections

Crescent	Sunset	Moonset	Difference	Moon Age from Conjunction (H:M)	Moon Altitude	Sun Azimuth	Moon Azimuth	Degrees from Sun	Fraction Illuminated
* January 17	5:13	5:59	46 min	19:54	7.1	243.8	239.7	4.1	.01
February 16	5:47	6:44	57 min	25:41	9.7	255.0	248.6	6.4	.01
March 18	7:18	8:38	80 min	35:05	14.3	269.7	260.4	9.3	.03
April 16	7:46	8:35	49 min	22:48	8.4	284.0	275.2	8.8	.01
May 16	8:14	9:43	89 min	37:25	15.1	295.6	281.7	13.9	.04
June 14	8:34	9:36	62 min	29:49	10.1	301.1	287.9	13.2	.02
* July 13	8:33	9:14	41 min	29:48	6.6	298.9	288.3	10.6	.01
August 12	8:06	9:17	71 min	39:07	13.0	289.6	271.3	18.3	.04
September 10	7:24	8:22	58 min	30:21	10.5	276.5	263.4	13.1	.02
* October 9	6:38	7:24	46 min	19:50	8.1	262.1	255.1	7.0	.01
November 8	5:01	6:06	65 min	29:58	10.5	249.0	238.1	10.3	.02
December 8	4:46	6:10	84 min	38:24	12.5	240.9	228.1	12.8	.03

\* May be seen next evening