
































### Moon Phase Calendar: January 2018

<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 0.8em; line-height: 1.2;">                     EST = Eastern Standard Time (UT-5)                      EDT = Eastern Daylight Time (UT-4)                      DST = Daylight Saving Time                 </div> <div style="font-size: 1.5em; font-weight: bold; color: white;">January 2018</div> <div style="font-size: 0.8em; line-height: 1.2;">                     NM = New Moon                      FQ = First Quarter                      FM = Full Moon                      LQ = Last Quarter                 </div> </div>						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1  FM: 9:24 PM (EST)	2 	3 	4 	5 	6 
7 	8  LQ: 5:25 PM (EST)	9 	10 	11 	12 	13 
14 	15 	16  NM: 9:17 PM (EST)	17 	18 	19 	20 
21 	22 	23 	24  FQ: 5:20 PM (EST)	25 	26 	27 
28 	29 	30 	31  FM: 8:27 AM (EST)			

The above is a calendar of the moon phases for this January. Look at it carefully and answer the following questions.

1. When will there be a full moon be this month?
2. Which phase will the moon be in tonight?
3. Which phase will the moon be in on January 16<sup>th</sup>?
4. Which phase will the moon be in on January 19<sup>th</sup>?
5. Which phase will the moon be in on January 27<sup>th</sup>?
6. About how many days does the moon stay in a phase before changing?
7. Predict when you think the next full moon will be for February.