



# January - February 2019



Solstice	Mon	Tue	Wed	Thu	Fri	Sat
Jan 6 <i>Venus W elongation</i> <b>20 h Moon</b> <i>Uranus stationary</i>	Jan 7	Jan 8 <b>WBJAC meet 19:00</b>	Jan 9 <i>Mars sets 23:40</i>	Jan 10 <i>Moon 4° below</i> <i>Neptune 18:00</i>	Jan 11	Jan 12 <i>Moon near Mars</i>  <i>Sunrise 8:01 set 17:03</i>
Jan 13 <i>Mercury near Saturn</i>	Jan 14 <b>First Quarter Moon</b> <b>Lunar Straight Wall</b> <i>Algol minimum 24:00</i>	Jan 15	Jan 16	Jan 17 <i>Moon near Aldebaran</i> <i>Algol min 20:49</i>	Jan 18	Jan 19 <b>RASC NB in SJ</b>  <i>Sunrise 7:57 set 17:12</i>
Jan 20 <b>LUNAR Eclipse</b> <b>23:34 - 02:51</b> <i>Algol minimum 17:38</i>	Jan 21 <b>Full Moon 01:16</b> <b>near M44</b>	Jan 22 <b>Venus near Jupiter</b>	Jan 23 <i>Mars sets 23:36</i>	Jan 24	Jan 25	Jan 26  <i>Sunrise 7:51 set 17:22</i>
Jan 27  <i>Third Quarter Moon</i>	Jan 28	Jan 29 <i>Mercury sup. conj.</i>	Jan 30	Jan 31 <i>Jupiter-Moon-Venus</i>	Feb 1	Feb 2 <b>SJAC meeting 19:00</b> <i>Moon near Saturn</i> <i>Sunrise 7:43 set 17:32</i>
Feb 3	Feb 4  <b>New Moon</b>	Feb 5	Feb 6 <i>Mars sets 23:32</i>  <i>Algol minimum 22:32</i>	Feb 7	Feb 8	Feb 9 <i>Algol minimum 19:21</i>  <i>Sunrise 7:34 set 17:42</i>
Feb 10	Feb 11  <b>Lunar X 18:00</b>	Feb 12 <b>WBJAC meet 19:00</b> <b>First Quarter Moon</b> <b>Lunar Straight Wall</b>	Feb 13 <i>Mars near Uranus</i> <i>Moon near Aldebaran</i>	Feb 14  <i>Toast Venus</i>	Feb 15	Feb 16 <b>RASC NB UNBF</b> <b>Snowshoe Hike</b> <i>Sunrise 7:24 set 17:52</i>