



February 2017



I=Io II=Europa III=Ganymede IV=Callisto Ec=Eclipse Tr=Transit Sh=Shadow Transit
Oc=Occultation I=Ingress E=Egress D=Disappearance R=Reappearance

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Feb 5 III OcR 23:46 Moon near Aldebaran 18:00 Algol minimum	Feb 6 <i>Jupiter stationary</i> Red Spot 23:32	Feb 7 I EcD 23:59	Feb 8 I TrE 24:37 <i>Venus sets 21:36</i> <i>Mars sets 21:55</i> <i>Jupiter rises 23:01</i>	Feb 9	Feb 10 Full Snow Moon <i>Penumbral Eclipse</i> 20:00-21:30	Feb 11 II ShI 23:11 <i>Sunrise 7:31 set 17:46</i>
Feb 12 III EcR 23:26	Feb 13 <i>Zodiacal light 2 wks</i> Red Spot 24:17	Feb 14 WBJAC meet 19:00	Feb 15 I ShI 23:15 I TrI 24:16	Feb 16 I OcR 23:33	Feb 17 <i>Venus at brightest</i>	Feb 18 Third Quarter Moon Red Spot 23:25 <i>Sunrise 7:20 set 17:56</i>
Feb 19 III EcD 24:50	Feb 20 <i>15 Eunomia opp.</i> Red Spot 24:46	Feb 21 <i>9 Metis opposition</i>	Feb 22 <i>Algol 23:11</i> <i>Venus sets 21:26</i> <i>Mars sets 21:54</i> <i>Jupiter rises 22:03</i>	Feb 23 I EcD 22:15 Red Spot 22:32	Feb 24 I TrE 22:39	Feb 25 Red Spot 23:53 Algol minimum 20:01 <i>Sunrise 7:09 set 18:06</i>
Feb 26 New Moon	Feb 27 <i>Mars near Uranus</i> II EcD 23:28	Feb 28	Mar 1 <i>Moon near Mars</i> <i>Neptune conjunction</i>	Mar 2 R Spot 23:17 I EcD 24:08 III Tr 22:06-24:03 <i>Venus stationary</i>	Mar 3 <i>29 Amphitrite opp.</i> I Tr 22:16-24:25 I ShE 23:41	Mar 4 SJAC 19:00 Moon-Aldebaran Red Spot 24:55 <i>Sunrise 6:57 set 18:16</i>
Mar 5 First Quarter Moon	Mar 6 Lunar Straight Wall <i>Mercury sup. conj.</i>	Mar 7 Red Spot 22:24 <i>John Herschel's 225th</i>	Mar 8 II Tr 21:38-23:58 II ShE 22:42	Mar 9 III ShI 22:38 <i>Venus sets 20:38</i> <i>Jupiter rises 20:58</i> <i>Mars sets 21:54</i>	Mar 10 <i>Moon near Regulus</i> I ShI 23:23 I TrI 24:01	Mar 11 I OcR 23:19 <i>Sunrise 6:44 set 18:25</i>
Mar 12 Daylight Time 02:00 Full Moon Red Spot 22:31	Mar 13	Mar 14 R Spot 24:09 <i>Zodiacal light 2 wks</i> <i>Moon near Jupiter</i> Algol minimum 22:46	Mar 15 II ShI 23:48 II TrI 24:55	Mar 16	Mar 17 Red Spot 21:38 II OcR 22:17 Algol min 22:43	Mar 18 I EcD 23:24 <i>Sunrise 7:31 set 19:34</i>