



January 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
Jan 8 Galileo Galilei died 375 years ago	Jan 9 Heber Curtis died 75 years ago	Jan 10 WBJAC meet 19:00 Algol minimum 22:56	Jan 11 Venus sets 21:08 Mars sets 21:53 Jupiter rises 24:46	Jan 12 Full Tom Cod Moon Venus elongation & near Neptune 21:00	Jan 13 Algol min 19:45	Jan 14 Edmund Halley died 275 years ago Sunrise 8:00 set 17:07
Jan 15	Jan 16	Jan 17 Vesta at opposition	Jan 18 Moon near Jupiter tonight	Jan 19 Mercury elongation Third Quarter Moon	Jan 20	Jan 21 RASC in SJ 13:00 Sunrise 7:55 set 17:16
Jan 22	Jan 23	Jan 24 Moon near Saturn	Jan 25 Venus sets 21:27 Mars sets 21:54 Jupiter rises 23:55	Jan 26 Moon left of Mercury	Jan 27 New Moon	Jan 28 21h Moon Sunrise 7:49 set 17:26
Jan 29	Jan 30 Algol minimum 24:41 I ShI 24:59	Jan 31 Venus 4°N Moon 11:00 Moon near Mars	Feb Red Spot 24:08	Feb 2 Ceres 1°S Moon 22:00 Algol minimum 21:30	Feb 3 First Quarter Moon	Feb 4 SJAC Meeting 19:00 Lunar Straight Wall Sunrise 7:41 set 17:36
Feb 5 III OcR 23:46 Moon near Aldebaran 18:00 Algol minimum 18:19	Feb 6 Jupiter stationary Red Spot 23:15	Feb 7 I EcD 23:59	Feb 8 I TrE 24:37 Venus sets 21:36 Mars sets 21:55 Jupiter rises 23:01	Feb 9	Feb 10 Full Snow Moon Penumbral Eclipse 20:00-21:30	Feb 11 II ShI 23:11 Sunrise 7:31 set 17:46
Feb 12 III EcR 23:26	Feb 13 Zodiacal light 2 weeks Red Spot 24:01	Feb 14 WBJAC meet 19:00	Feb 15 I ShI 23:15 I TrI 24:16	Feb 16 I OcR 23:33	Feb 17 Venus at brightest	Feb 18 Third Quarter Moon Red Spot 23:08 Sunrise 7:20 set 17:56