



April - May 2018



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
Apr 8 Third Quarter Moon Algol min 24:58	Apr 9 Red Spot 23:34	Apr 10 WBJAC meet 19:00 II ShE 24:17	Apr 11 Algol minimum 21:47 Red Spot 23:59	Apr 12	Apr 13	Apr 14 I ShI 23:46 Mercury stationary near Moon Sunrise 6:40 set 20:08
Apr 15 New Moon I OcR 23:35	Apr 16 Astronomy Week 21 hour Moon Red Spot 24:19	Apr 17 Moon near Venus Saturn stationary II ShI 24:36	Apr 18 Uranus conjunction III OcD 22:35 III OcR 23:41	Apr 19 Jupiter rises 21:52 Venus sets 22:24 II OcR 22:51	Apr 20	Apr 21 Astronomy Day Red Spot 23:26 Sunrise 6:28 set 20:17
Apr 22 I EcD 22:48 Lyrids peak 15:00 First Quarter Moon Lunar X 16:00	Apr 23 R Spot 23:59 Lunar Straight Wall I ShE 22:18 I TrE 22:39	Apr 24 Moon near Regulus	Apr 25 III EcD 24:19	Apr 26 II EcD 22:20 Red Spot 22:33	Apr 27 C/1978H1 Meier 1st comet discovered in Canada 40 years ago	Apr 28 RASC NB UNBF Red Spot 24:11 Sunrise 6:17 set 20:26
Apr 29 Mercury elongation Full Moon I EcD 24:41	Apr 30 Moon near Jupiter I Sh 22:02-24:12 I Tr 22:14-24:23	May 1 I OcR 21:29 Red Spot 21:40	May 2 Jupiter rises 20:53 Venus sets 22:58 Saturn rises 24:52	May 3 Red Spot 23:18 II EcD 24:55	May 4 Algol minimum 20:19	May 5 II ShE 21:19 II TrE 21:24 SJAC meeting 19:00 Sunrise 6:07 set 20:35
May 6 Eta Aquariids 04:00 Moon near Mars	May 7 Third Quarter Moon I ShI 23:56 I TrI 23:58	May 8 WBJAC 19:00 I Ec 21:04-23:14 Jupiter opposition Red Spot 22:25	May 9	May 10 Red Spot 24:03	May 11	May 12 II Tr 21:29-23:39 II Sh 21:38-23:54 Sunrise 5:57 set 20:43
May 13 R Spot 21:32 Moon/Mercury 14:00 III Tr 21:53-23:07 III Sh 22:07-23:52	May 14	May 15 R Spot 23:10 New Moon Mars near M75 I OcD 22:48	May 16 I ShE 22:29 Venus sets 23:27 Saturn rises 23:55 Jupiter transits 24:49	May 17 Red Spot 24:48	May 18	May 19 II TrI 23:44 II ShI 24:14 Sunrise 5:50 set 20:51