

## **June - July 2022**



Sun	Mon	Tue	Wed	Thu	Fri	Sat
June 5	June 6	June 7	June 8	June 9	June 10	June 11
Saturn stationary		First Quarter Moon <i>Lunar X 18:00</i>	Lunar Straight Wall	Venus 4° right of Uranus		Sunrise 5:36 set 21:11
June 12 Venus below Uranus Moon occults δ Sco ~23:25-24:25	June 13	June 14  Full Moon near  perigee	June15 Jupiter \2:05 Mars rises 02:28 Venus rises 03:52 Saturn rises 24:34	June 16  Mercury elongation	June 17 5 visible planets in order of distance next 2 weeks	June 18 Moon near Saturn Sunrise 5:35 set 21:14
June 19	June 20	June 21 Third Quarter Moon near Jupiter Solstice 06:14	June 22 Moon near Mars C/2017 K2 Panstarrs near β Oph	June 23	June 24 5 visible planets in order of distance over next week	June 25 RASC NB 13:00  Sunrise 5:37set 21:16
June 26  Moon near Venus	June 27  Moon 4° N Mercury	June 28 New Moon  Neptune stationary	June 29  21.5 hour Moon after sunset	June 30 Jupiter 1:00 Mars rises 01:46 Venus rises 03:42 Saturn rises 23:22	July 1	July 2 SJAC meeting 19:00 Sunrise 5:40 set 21:15
July 3	July 4	July 5	July 6	July 7	July 8	July 9
John Herschel's 230th birthday	Earth at aphelion		First Quarter Moon	Lunar Straight Wall		Sunrise 5:45 set 21:12
July 10  Moon above Antares	July 11	July 12  Vesta stationary  Apollo 17 launch 50 years ago	July 13 Full Moon at perigee	July 14 Mars \ 01:14 Venus rises 03:47 Saturn rises 22:26 Jupiter rises 24:07	July 15	July 16 Moon near Saturn Mercury sup. conj. Sunrise 5:51 set 21:08

All times are Atlantic Time Zone (AST or ADT). Sunrise / Sunset times are for Saint John, NB.