












































































































The Sky This Month

Mar / Apr 2010

Sun	Mon	Tue	Wed	Thu	Fri	Sat							
 Visible at 1x power.  Best in binoculars.  Cool down the telescope.  Photo op!  Record an occultation.  ** Double star target.													
All events in evening unless otherwise noted. See pgs 104-107 of 2010 RASC Observer's Handbook for more astro event info. † Dark Sky and City Observing Sessions are run on first clear night during week window. International Space Station (ISS) evening flyovers from Mar 7-23.													
   7 zodiacal light in west 3rd quarter Moon Mercury near Jupiter	   8 zodiacal light in west Dark Sky Observing †	    9 zodiacal light in west Dark Sky Observing † (816) Juliana occultation (morning)	 10 zodiacal light in west RASC meeting (but then you already knew that) GLOBE at Night continues	   11 zodiacal light in west Dark Sky Observing † Mars stationary	 12 zodiacal light in west	   13 zodiacal light in west best weekend for Messier Marathon							
   14 zodiacal light in west daylight saving begins lose 1 hour! dual shadows on Jupiter (morning)	   15 zodiacal light in west City Observing Session † new Moon	    16 zodiacal light in west City Observing Session † young Moon near Venus! GLOBE at Night ends practice day # 364	    17 zodiacal light in west City Observing Session † young Moon near Venus! Mars mag drops to 0 St. Paddy's Day	    18 Uranus furthest from Earth City Observing Session † TMA-16 crew land Mercury exceeds mag -1	   19 MOOS DDO 2	   20 Moon very near Pleiades <i>northward</i> equinox 2nd best weekend for Messier Marathon							
 21 Saturn closest to Earth dual shadows on Jupiter (morning) Europa casts shadow on Io (morning)	  22 Mars drops below angular size 10" SpaceX Falcon 9 launch?	    23 Mercury climbs toward Venus 1st quarter Moon Lunar Straight Wall 1st photo of Moon (1840)	   24 Mercury climbs toward Venus NOVA course (starts) RASC meeting	   25 Mercury climbs toward Venus (2) Pallas stationary Moon near Mars	   26 Mercury climbs toward Venus Mercury at maximum illumination	    27 Mercury climbs toward Venus Earth Hour OSC Star Party Nat'l Council Mtg, Toronto							
28 full Moon Moon near Saturn dual shadows on Jupiter (morning)	   29 full Moon Moon near Saturn dual shadows on Jupiter (morning)	   30 Mercury & Venus paired	   31 Mercury & Venus paired NOVA course	   1 Mercury & Venus paired	    2 Mercury & Venus paired zodiacal light in west Expedition 23 to ISS Good Friday	   3 Mercury & Venus paired zodiacal light in west Note: No SOS!							
   4 Mercury & Venus paired zodiacal light in west Easter Sunday	    5 Mercury & Venus paired zodiacal light in west STS-131 launch to ISS Easter Monday	    6 Mercury & Venus paired zodiacal light in west 3rd quarter Moon	 7 NOVA course zodiacal light in west RASC meeting	   8 zodiacal light in west Mercury at greatest eastern elongation	 9 zodiacal light in west	   10 Solar Observing (morning) zodiacal light in west (334) Chicago occultation on Sunday...							