

## 2011 Meeting schedule for ECGSAC

Meeting Date Meeting Time Sunset	Planets	Objects	Significant Events	Alternate Show	Daises, Brownies, and Binoculars
November 12, 2010 6:30PM 16:30	Jupiter Moon Neptune Uranus Saturn?	103P/Hartley Comet Asteroid Hebe NGC 884/869 Double Cluster NGC 7635 Bubble Nebula M31 Andromeda M33 Triangulum Galaxy Moon double crater Boussingault A/K	Leonid meteor showers Taurid meteor showers	Mars Part I - History of Mars	Moon Aquarius Cassiopeia Andromeda
January 14, 2011 6:30PM 16:42	Jupiter Uranis Neptune?	Asteroid Iris Comet Pons-Winnecke n Cassiopeiae Binary Schedar Quadrinary M31 Andromeda Galaxy Bubble Nebula	The Quadrantid meteor shower occurs on the night of January 3/4	Build a 2" Refractor Telescope How Telescopes work How to operate the GS Telescope	Moon Cassiopeia
February 11, 2011 6:30PM 17:50	Jupiter Uranis	Asteroids Nysa, Iria California Nebula NGC 884/869 Double Cluster E Persei Double M34 Open Cluster Algol Quadrinary IC 348 NGC 1528 NGC 1245		Navigating the Stars - Learn what Declination, Right Ascension, Altitude, Azimuth are. Learn about Magnitude	Moon Perseus
March 11, 2011 6:30PM	Moon Mercury	Asteroid June, Massalia Comet Kopff		Light pollution and the human eye Create an Observation List	Moon

17:50	Jupiter Neptune	NGC 2403 Galaxy M 81			Camelopardaus
April 8, 2011 7:00PM 18:21	Saturn Moon	Comet Wolf Mizar Binary I Ursa Major Binary A Ursa Major Binary X Ursa Major NGC 2403 NGC 3184 Galaxy M81 M101 M97 Owl Nebula	Saturn Closest	TBD	Ursa Major
May 13, 2011 7:30PM 18:54	Saturn	Asteroid Hygiea Comet Finlay NGC 2683 Galaxy NGC 2841 Galaxy NGC 2768 Galaxy NGC 2281 Open Cluster NGC 2859		TBD	Moon Lynx
June 10, 2011 7:30PM 19:20	Saturn	Comet Brookes 2 Cor Caroli Binary M3 Globular Cluster M016 Galaxy NGC 4631 Galaxy M94 Galaxy M63 Sunflower Galaxy M51 Whirlpool Galaxy		TBD	Moon Canes Venatica
July 8, 2011 7:30PM 19:23	Saturn	Asteroid Vesta Comet Borrelly Pulcherrima Binary D Bootes Binary 44 Binary M3 Globular Cluster		TBD	Moon Bootes

		NGC 5466 Globular Cluster			
August 12, 2011 7:30PM 18:50	Neptune	Asteroid Vesta, Ceres Comet Giacobini-Zinner Z Herculis Binary M Trinary Sarin Double M13 Globular Cluster M92 Globular Cluster	Neptune Peaks in intensity	TBD	Moon Hercules
September 9, 2011 6:30PM 18:06	Jupiter Uranis Neptune	Asteroid Vesta, Ceres, Nausikaa Comet Stephan-Oterma Vega Trinary E Vega Double Binary Sheliak Binary D Vega Double RR Vega Pulsating Variables NGC 6791 Open Cluster M57 Ring Nebula M56 Globular Cluster	Uranis peaks in intensity	TBD	Moon Lyra
October 14, 2011 6:30PM 17:07	Jupiter Uranis Neptune	Asteroid Versta, Ceres, Eunomia Comet Johnson D Cygni Binary Albireo double M39 Binoculars NGC 7000 North American Numular IC 5070 Pelican Nebula NGC 7027 Planetary Nebula 61 Double NGC 6992 Gas Nebula NGC 6960 Veil Nebula	Jupiter at Opposition	TBD	Moon Cygnus

		32 Cygnus Binary 31 Cygnus Group M29 Open Cluster Great Cygnus Star Cloud			
November 11, 2011 6:30PM 16:31	Jupiter Neptune	Asteroid Vesta, Ceres, Leto Comet Tsuchinshan Cocoon Nebula NGC 7209 Open Cluser NGC 7243 Open Cluster NGC 7296 Open Cluster M31 Andromeda Galaxy	Leonid meteor shower on the 17th	TBD	Moon Lacerta

## Contact Information

### Email

Email inquires to: [geoff@mcleanresearch.com](mailto:geoff@mcleanresearch.com)

### Telephone

860-886-8599

### Postal Address

160 Laurel Hill Ave.  
Norwich, CT 06360



