

M8 The Lagoon Nebula (Emission Nebula, Sagittarius)

Continuing a series of photograph's of the Messier Objects



Rugby & District Astronomical Society

www.rugbyastro.org.uk

Honorary President:	-	Chair:	Vacant
Treasurer:	Dennis Osborne	Membership Secretary:	Roland Clarke
Webmaster:	David Riley	Secretary:	Richard Heath
Speakers Secretary:	Chris Longthorn	Sky Notes:	Chris Longthorn

Email rugby-Astro@hotmail.co.uk

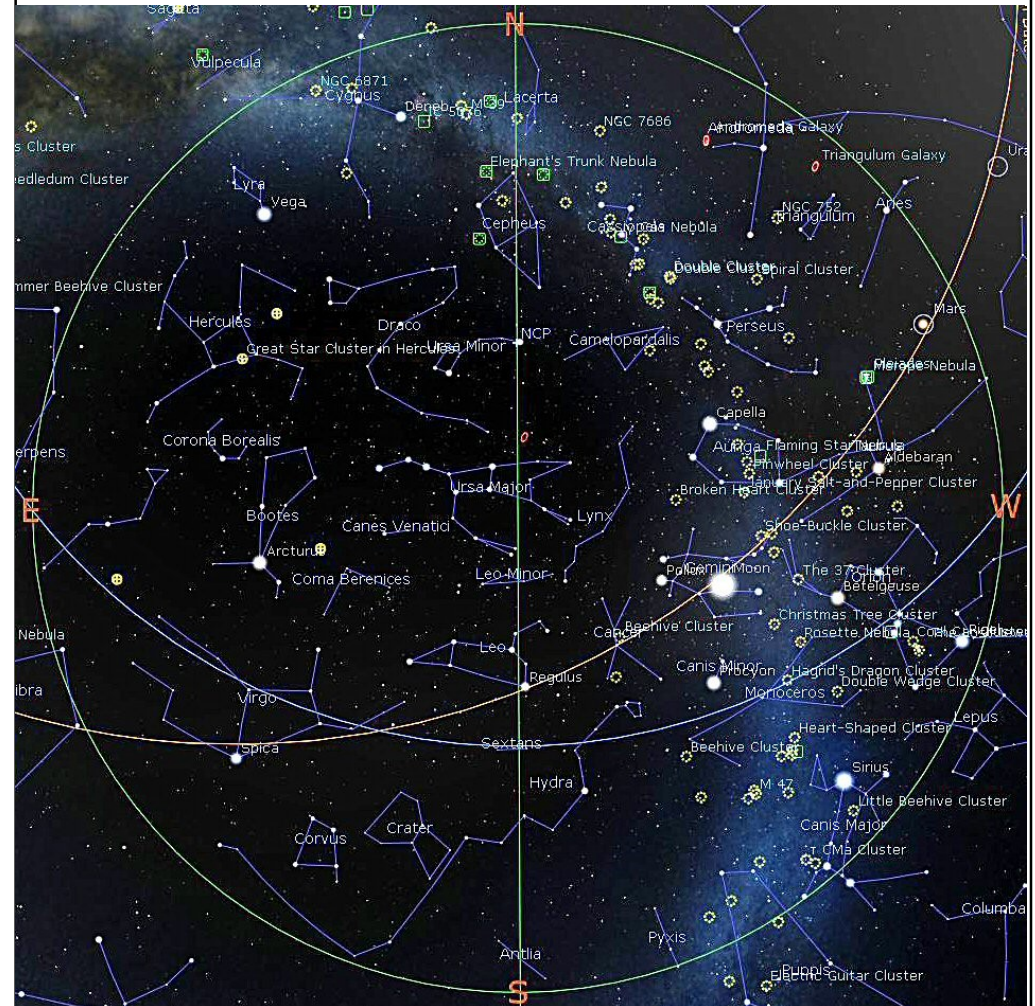
© R&DAS 2019

Rugby & District Astronomical Society

Sky Notes

by Chris Longthorn





March 2019, no 115

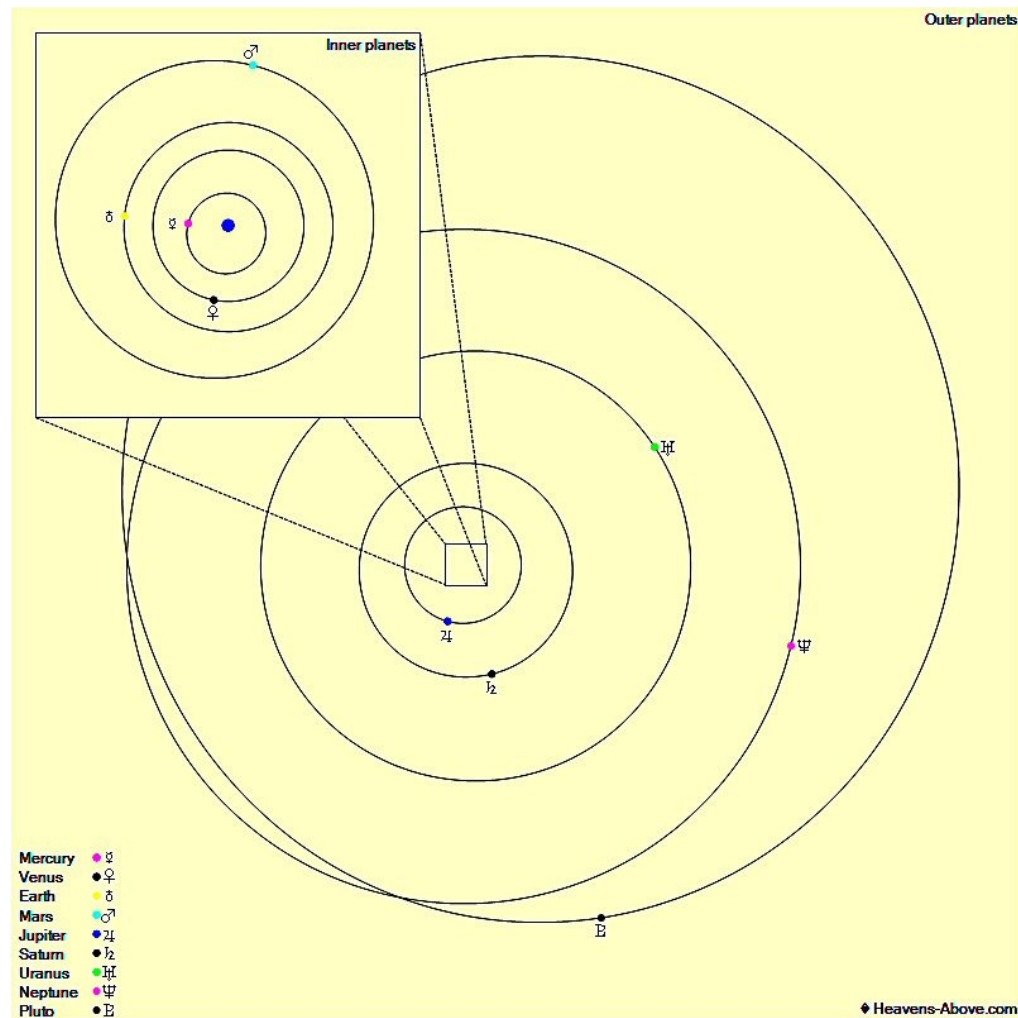


The night sky at 23:00 U.T.C., March 15th 2019

2019 March

The Planets, mid month.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 Moon S Dec 06:23 Venus 40.8° W Moon-Saturn 18:40	2 Moon D Node 11:03 Moon-Venus 21:28
3	4 Moon Apogee 11:25	5	 6 New Moon 16:04	7 Neptune Sun 00:48	8 Observing @ Barby, 19:00	9
10	11	12	13 Moon-Aldeb 11:13	 14 First Quarter 11:27	15 Mercury Infer 02:43 Moon N Dec 18:59	16 Moon A Node 17:22
17 Moon-Beehive 14:01 R&DAS Meeting, 19:30	18	19 Moon-Regulus 00:59 Moon Perigee 20:47	20 Spring Eq 22:58	 21 Full Moon 02:43	22	23
24 ISS, -3, 19:45, 33°, SSE	25 ISS, -3.8, 20:30, 64°, S	26 ISS, -3.5, 19:38, 51°, SSE	27 Moon-Jupiter 03:28 ISS, -3.9, 20:22, 78°, S	 28 Last Quarter 05:10 Moon S Dec 14:02 ISS, -3.8, 19:30, 70°, S	29 Moon-Saturn 06:11 Moon D Node 14:08 ISS, -3.9, 20:15, 79°, S	30 Observing @ Barby, 19:00 ISS, -3.8, 19:23, 80°, S ISS, -3.1, 20:58, 45°, S
31 Mars-M45 04:08 ISS, -3.8, 21:07, 68°, S						



Mercury is in Pisces with a magnitude of +4.8, a phase of 1%, and a diameter of 11". It rises at 05:59, transits at 12:06, and sets at 18:10. It is currently too close to the Sun to be observed.

Venus is in Capricornus with a magnitude of -4.0, a phase of 77%, and a diameter of 14". It rises at 05:13, transits at 09:49, and sets at 14:27. It is visible in the morning sky.

Mars is in Aries with a magnitude of +1.3, a phase of 93%, and a diameter of 5". It rises at 07:55, transits at 15:41, and sets at 23:28. It is visible in the evening sky.

Jupiter is in Ophiuchus with a magnitude of -2.1 and a diameter of 38". It rises at 02:12, transits at 06:06, and sets at 09:59. It is visible in the morning sky.

Saturn is in Sagittarius with a magnitude of +0.6 and a diameter of 16". It rises at 03:56, transits at 07:56, and sets at 11:56. It is visible in the morning sky.

Uranus is in Aries with a magnitude of +5.9 and a diameter of 3". It rises at 07:25, transits at 14:28, and sets at 21:30. It is visible in the evening sky.

Neptune is in Aquarius with a magnitude of +8.0 and a diameter of 2". It rises at 06:15, transits at 11:46, and sets at 17:16. It is currently too close to the Sun to be observed.