

Deep Sky Dedication

Magda Streicher



Deep Sky Dedication

- Introduction
- Selection of Objects
- The Objects
- My Observing Programs
- Conclusions



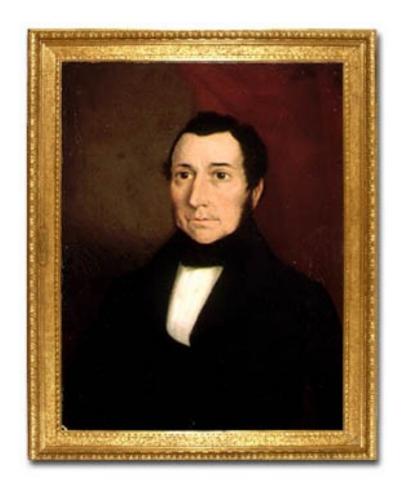
Table 1 List of Objects

NGC 6826 Blinking nebula in Cygnus NGC 1554/5 Hind's Variable Nebula in Taurus NGC 3228 cluster in Vela NGC 6204 cluster in Ara NGC 5281 cluster in Centaurus NGC 4609 cluster in Crux NGC 4439 cluster in Crux NGC 272 asterism in Andromeda NGC 1963 galaxy and asterism in Columba NGC 2017 multiple star in Lepus 'Mini Coat Hanger' asterism in Ursa Minor 'Stargate' asterism in Corvus



James Dunlop

- Born 31/10/1793
- Dalry, near Glasgow
- 9" f/12 reflector
- Catalogue of 629
 objects





John Herschel

- Born 7/3/1792
- Slough, near Windsor
- Cape 1834-38
- Catalogued over 5000 objects
- Died 11/5/1871

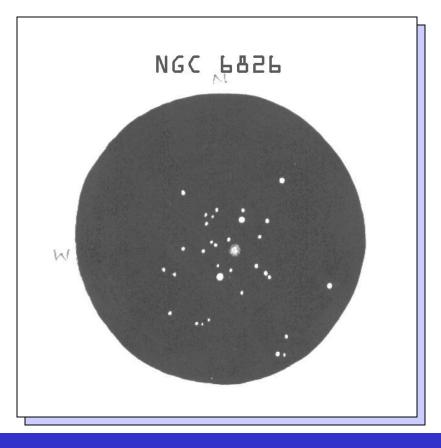
John Herschel





ASSA SYMPOSIUM 2002 - Magda Streicher

NGC6826 Blinking Nebula in Cygnus



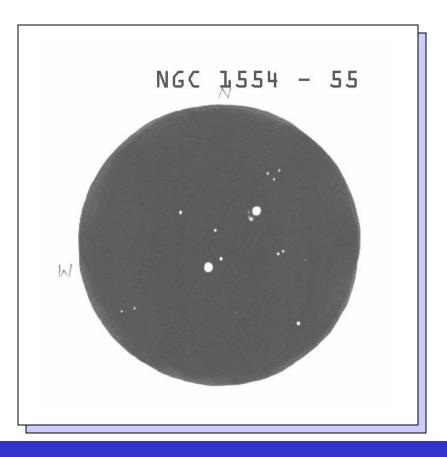


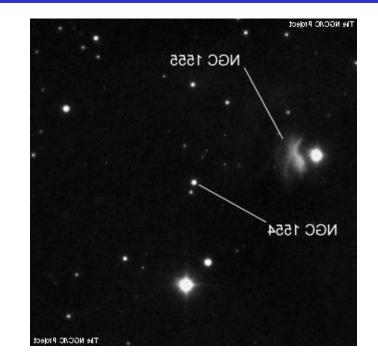
RA19h44.8 Dec +50° 31 Magnitude 9.8 Size 2.3'

Through the eyepiece of my best friend, the telescope, millions of light points share in togetherness, our own sun, suddenly pale and alone.



NGC1554/55 Hind's Variable Nebula in Taurus



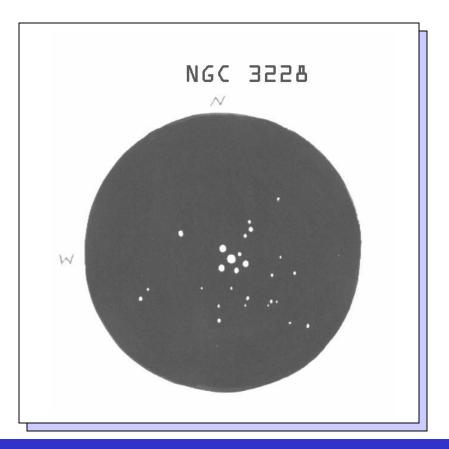


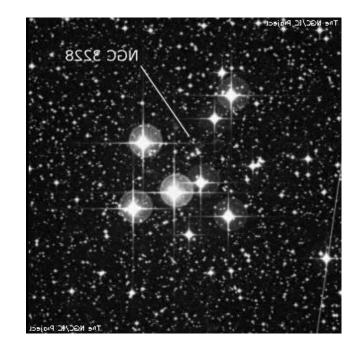
RA04h21.8 Dec +19° 32 Magnitude 12-13 Size 0.5'

The beauty of the night skies filled my life with share wonder and in a way I think share the closeness with me.



NGC3228 Open Cluster Dunlop 386 In Vela



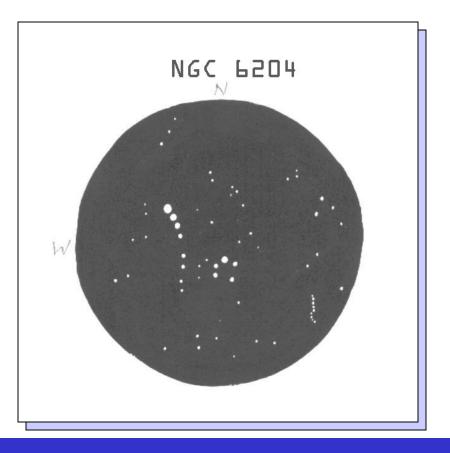


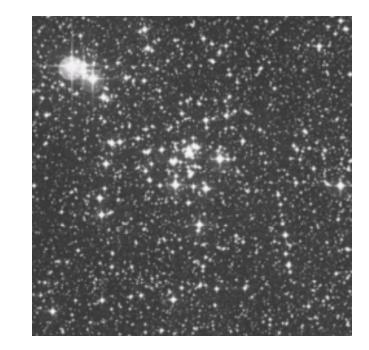
RA10h21.8 Dec -51° 43 Magnitude 6.0 Size 18'

Many of us have wished upon the first star spotted in the evening twilight because there is something special about looking at the stars.



NGC6204 Open Cluster Dunlop 442 In Ara



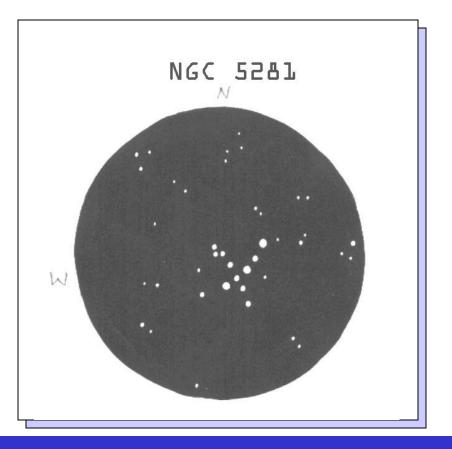


R16h46.5 Dec -47° 01 Magnitude 8.2 Size 5'

During my observations, my thoughts seem to crystallize, and all of my daily concerns evaporate.



NGC5281 Open Cluster Dunlop 273 In Centaurus



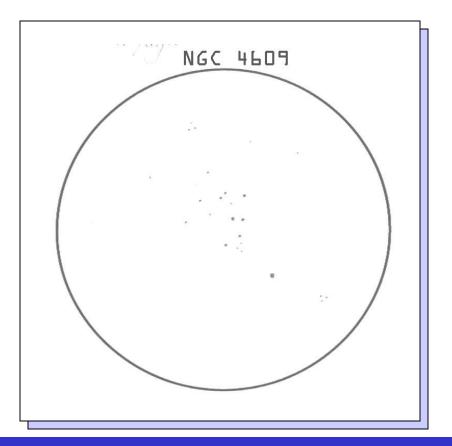


RA13h46.6 Dec -62° 54 Magnitude 5.9 Size 5'

The more I explore and get to know the night sky, the more my appreciation of it all increases.



NGC4609 Open Cluster Dunlop 272 In Crux



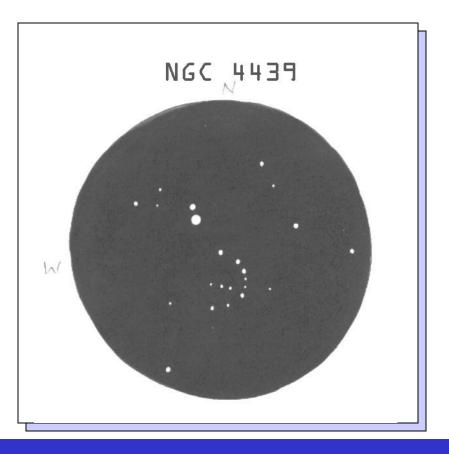


RA12h42.3 Dec -62° 58 Magnitude 6.9 Size 5'

My night-skies are indeed a wonderful reality, which in winter snuggles into the pale cover of the Milky Way.



NGC4439 Open Cluster Dunlop 300 In Crux



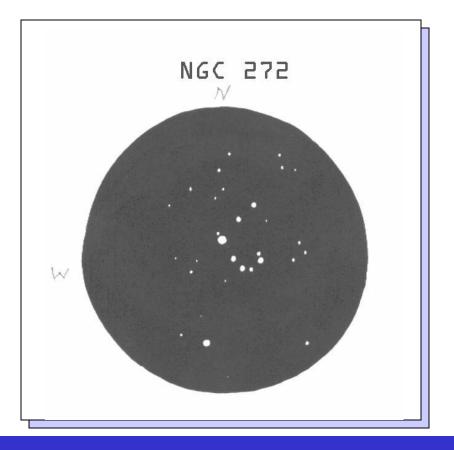


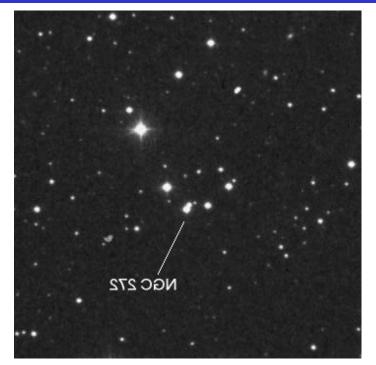
RA12h28.4 Dec -60° 06 Magnitude 8.0 Size 4'

The more I explore and get to know the night sky, the more my appreciation of it all increases.



NGC272 Asterism in Andromeda



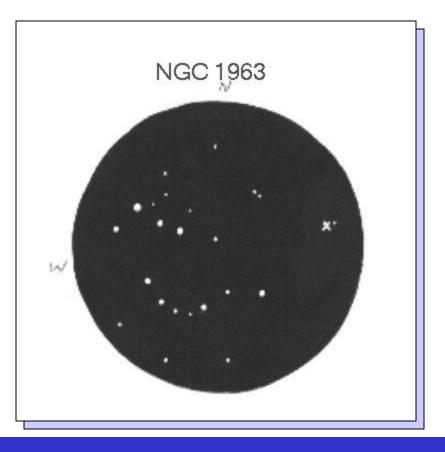


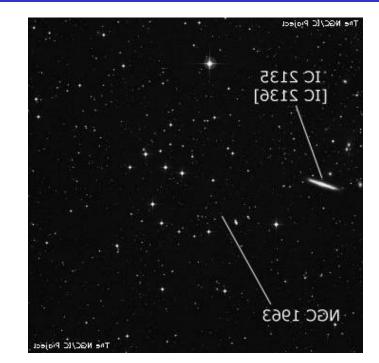
RA00h51.4 Dec +35° 50 Magnitude 10 Size 4'

It is not only stars, but one can make out shapes in various arrangements, and countless miniature asterism in binoculars.



NGC1963 Galaxy and Asterism In Columba



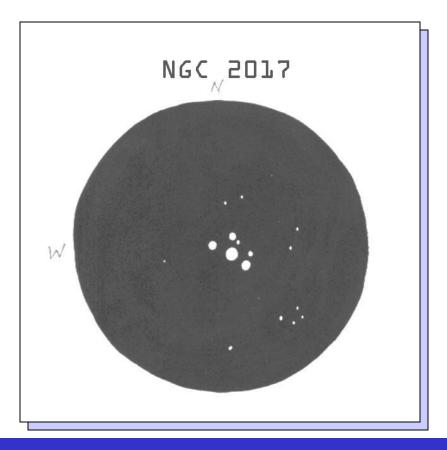


RA05h33.3 Dec -36° 25

Galaxies, unfold like soft clouds, seem so familiar, and yet often the vastness, and magnificence of it makes one realize that it will always remain part of the great unknown.



NGC2017 Multiple star in Lepus





RA05h39.4 Dec -17° 51 Magnitude 7 Size 4.5'

Two double stars together remind me of a close inseparable friendship



Mini Coathanger Asterism in Ursa Minor

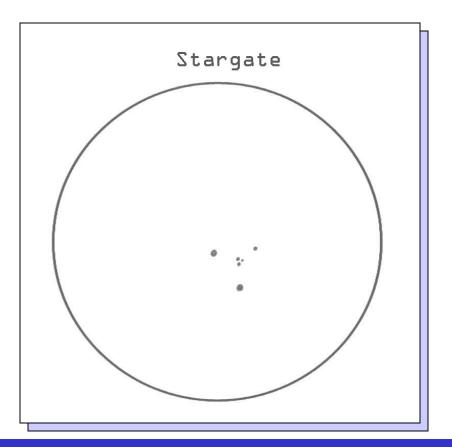


RA16h29.0 Dec +80° 15 Magnitude 9.5 Size 14'

Our sun is really just an average sized star in a very typical Galaxy; a tiny point of light in a universe filled with heaven knows how many similar Stars.



Stargate Asterism In Corvus



RA12h35.7 Dec -12° 00 Magnitude 6-7 Size 8'

As I gaze skywards on a warm summer's evening, I reflect thoughts and memories

of the multitude of bright stars in the night sky, which before may have been mere points of light at a casual glance skywards, so wondrous and mysterious; all It takes is a little time to remember a name or a detail, just like you would a friend.

