FRIDAY 14th SEPTEMBER - ASTROFEST evening (4.30pm - 9.00pm)

Presenters: International Centre Radio Astronomy Research • Scitech, Dr John Goldsmith Astrophotography Exhibition • Richard Tonello Astronomy Education Services • Renowned Astronomers • Mount Magnet District High and Cue Primary Schools’ art displays • Canarian Cuisine joins local community food stalls to provide Space Age Supper.

VENUE LOCATIONS:  Mount Magnet Recreation Centre, adjacent Squash Courts and Oval (Junction of Naughton and Laurie Streets)

4.30pm - 5.30pm  Solar Viewing
5.00pm  Space Age Supper
5.30pm - 5.45pm  OFFICIAL WELCOME (outdoors, under palms)  Professor Lyn Beazley AO, FTSE

Badimaya Beats - “Mount Magnet is Really Pretty” Produced by Shekira (Drum beats), Guitar by Cory Walsh and James Abberley. Lyrics concepts Shekira, Ruby, Liana Juvan. Raps Lord Dazastah

5.30pm - 9.00pm  Moon Viewing
5.30pm - 9.00pm  SKA Display, Astrophoto Exhibition, MMDHS Art Displays
5.45pm - 6.15pm  Scitech Science Show
5.45pm - 9.00pm  Space Dome Tours (15 minute tours on times posted at Recreation Centre entrance.)
6.00pm - 9.00pm  Night Sky and Universe Tours
7.15pm - 7.45pm  Scitech Science Show
8.00pm - 8.30pm  Glow in the dark water rockets
8.30pm  Universe tour presentation
9.00pm  Astrofest Closes

While every effort is made to present events as programmed these may be subject to change or cancellation without notice.
SATURDAY 15th SEPTEMBER

Venue Locations: • Visitor Centre • Mining and Pastoral Museum • Anzac Hal • Rooms Next To Butcher Shop • Picture Theatre Park • Federation Park • Bus Tours depart from Federation Park (Bookings registered at Visitor Centre 18+ yrs) • Picture Theatre Park/Outdoor Picture Theatre To Evening • Hepburn Street/ Great Northern Highway through town

VENUE OPENING HOURS

7.30am  BUS TOUR Early Bird Ramelius Resources Mine Bus Tour (Approx 1 - 1.5hrs)
8.30am - 4.30pm  VISITOR CENTRE “Treasures of the Earth Rock Collection” Ron’s Rocks, gemstones
8.30am - 4.30pm  MINING AND PASTORAL MUSEUM (Ticketed Entry) entry via Visitor Centre
8.30am - 3.00pm  PICTURE THEATRE PARK “Pop up Cafe,” “Down to Earth Markets,” “After Mount Magnet - Where to from here?”, Lapidary Demos
9.00am - 3.00pm  ANZAC HALL Official Opening, Guest Speakers, Wirnda Barna Art Exhibition, Fireballs in the Sky Exhibits, Inter Orbit and Mount Magnet District High School Displays.

Time TBC

11.00am - 3.00pm  FEDERATION PARK “Flint Stones Children’s Activities”, Radrock Climbing Wall, Badimaya Beats Live Music, Canarian Cuisine, Wirnda Barna Cake Stall
3.30pm  BUS TOURS: (Bookings registered at Visitor Centre) Ramelius Mine Bus Tour (Closed in footwear essential) (Approx 1 - 1.5hrs) The Granites - Badimia Aboriginal Heritage Tour (Approx 1 hour)
5.00pm  PICTURE THEATRE PARK Star BQ
7.00pm - 9.00pm  OUTDOOR PICTURE THEATRE Short Films

ANZAC HALL PROGRAMME (9.00am - 3.00pm)

9.00am - 3.00pm  Wirnda Barna Artists Exhibition: YALIBIRRI BILANGGA: Emu In The Night Sky
9.00am - 3.00pm  Astro Rocks Speakers In Anzac Hall [Listed Below]
9.00am  OFFICIAL OPENING Featuring BADIMAYA BEATS “Mount Magnet Is Really Pretty” Produced By Shekira (Drum Beats), Guitars By Cory Walsh.

Lyrics Concepts Shekira, Ruby, Liana Juval. Raps Lord Dazastahs
Professor Lyn Beazley AO, FTSE
Wirnda Barna Artists Exhibition
Yalibirri Bilangga: Emu In The Night Sky

9.45am - 10.15am  Godfrey Simpson “Language And Science Come Together In: The Special Relationship The Wajarri Yamaji Have With The Square Kilometre Array (SKA) Project And The International Astronomy Community”
10.30am - 11.00am  Carol Redford “AstrotourismWA Towns Project”
11.00am - 11.30am  Carol Redford “Telescope Tips And Stargazing Secrets”
11.30am - 12.15pm  Richard Tonello “Gravitational Waves, Dead Stars And Gold In The Cosmos”
SATURDAY 15th SEPTEMBER

GEO ROCKS - AFTERNOON
12.30pm - 1.15pm  Prof Brad Pillans “Celebrating Mount Magnet In The National Rock Garden”
1.30pm - 2.00pm  Michael Wingate “Understanding The Geology Of The Murchison Region”
2.15pm - 2.45pm  Michael Wingate “Fascinating Geological Highlights Of The Murchison Region”
2.45pm – 3.00pm  Informal Panel Prof Brad Pillans And Michael Wingate

PICTURE THEATRE PARK PROGRAMME (8.30am – 3.00pm)
8.30am – 3.00pm  Down to Earth Markets (includes “After Mount Magnet, where to next?”)
8.30am - 1.30pm  Pop Up Cafe
1.30pm - 3.00pm  Afternoon Tea
Times noted at Lapidary table for Lapidary Demonstrations
Occasional live music

FOSTER - FEDERATION PARK PROGRAMME (11.00am – 3.00pm)
11.00am - 3.00pm  Flint Stones Children’s Activities (next to playground) with WACRH and Bidi Bidi
11.00am - 3.00pm  Radrock Climbing Wall
11.00am - 3.00pm  Canarian Cuisine
11.00am - 3.00pm  Wirnda Barna Cake Stall
Badimaya Beats Live Music by James Abberley, Lord Dazastahs and local rising stars

BUS TOURS - 7.30am & 3.30pm (Departing from Federation Park)
Bookings registered at visitor centre (Limited seats, Tour approximately 1 - 1.5 hours)
7.30am  Early Bird Ramelius Resources Mine Bus Tour (Closed in footware ESSENTIAL)
3.30pm  The Granites - Badimia Aboriginal Heritage Tour (Closed in footware recommended)
3.30pm  Ramelius Resources Mine Bus Tour (Closed in footware ESSENTIAL)

SATURDAY EVENING PROGRAMME
5.00pm  Star BQ Picture Theatre Park
7.00pm - 9.00pm  Short Films
Drawn to MOUNT MAGNET
First Screening In Australia
JUDAS COLLAR  Director Alison James, Producer Brooke Tia Silcox. Filmed in the Shires of Mount Magnet, Cue and Sandstone Nominated for 2018 AACTA Awards
9.00pm  2018 Astro Rocks Fest closes
THANK YOU to the 2018 Mount Magnet Astro Rocks Fest

SPECIAL GUESTS and GUEST SPEAKERS:

PROFESSOR LYN BEAZLEY AO, FTSE Western Australia’s Australian of the Year 2015 Chief Scientist WA 2006 - 2013

PROFESSOR BRAD PILLANS, Research School of Earth Sciences, The Australian National University. DIRECTOR, NATIONAL ROCK GARDEN CANBERRA

CAROL REDFORD “Galaxy Girl” 2018 Finalist Agrifutures Rural Women’s Award. Founder Astrotourism WA and Stargazers Club WA

DR JOHN GOLDSMITH astro-photographer, Celestial Visions consultancy, research and astro - imaging. Member The World At Night (TWAN)

RICK TONELLO, owner/astronomer Astronomy Education Services. Observatory Manager, Gravity Discovery Centre Observatory Gingin WA

GODFREY SIMPSON Senior Language Worker, Bundiyarra Aboriginal Community Aboriginal Corporation

MICHAEL WINGATE Manager, Geochronology and Geochemistry. Geological Survey of Western Australia Department of Mines, Industry Regulation and Safety

LORD DAZASTAH, JAMES ABBERLEY Music Artists

THANK YOU TO ASTRO ROCKS FEST SPONSORS, SUPPORTERS and LOCAL ORGANISATIONS


THANK YOU For joining us and sharing our awesome night sky and discovering more about the ancient rocks beneath our feet at the 2018 Mount Magnet Astro Rocks Fest

Please continue to enjoy your stay.

FIELD TRIP SUNDAY 16th SEPTEMBER - ORBICULAR GRANITE SITE  Self Drive Tag Along approximately 4.5 hours.

Information and Registration at Mount Magnet Visitor Centre.

37km TOURIST DRIVE brochure with map at Visitor Centre

TOWN HERITAGE WALK includes buildings of local stone. Brochure with map at Visitor Centre

Visitors please travel safely home and we look forward to your return to Mount Magnet and the Murchison Geo Region.

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