

MSS NEWSLETTER

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Cover Shot:

Even the children wanted to get into Neville's Hangar Cave, Capertee National Park
Photo by Rod Smith

NEWSLETTER OF THE METROPOLITAN SPELEOLOGICAL SOCIETY INC. P.O. Box 178, THORNLEIGH, NSW, 2120

Society News

Membership Fees

Membership fees for 2011 are now due. These are:

Full member \$80 Prospective member \$30 Family membership \$160 Honorary membership \$45 Non- ASF (No Caving) \$30

Please contact Jim Crockett if you wish to change your membership category.

Payment options include:

Cash – to Jim Crockett

Cheque – made out to Metropolitan Speleological Society Inc. Bank Transfer (preferred option) – BSB is 062021, Account Number is 000901421 and be sure to include your name in the message.

Club Meeting

This Thursday (5/5/2011) Jim Crockett will be hosting the 405th MSS General Meeting. The meeting will commence at 7:30pm. The agenda is included as appendix 1. RSVP to Jim Crockett (0407 284 256, jim.crockett@reach.com)

News from the Underground

News from the underground aims to provide snippets of what has been happening around the world, primarily in the areas of caving and canyoning, climbing, mountaineering...

Bushwalking kept search and rescue busy in April. Two experienced 62 year-old bushwalkers spent four nights northwest Tasmania after planning a walk to Scott-Kilvert Hut near Cradle Mountain. After setting out on Thursday April 14th for an expected overnight walk, they were reported missing when one of them failed to turn up for work on the Saturday. They were picked up by a police rescue helicopter on Monday April 18th, saying they had lost the track after beginning their walk near the Walls of Jerusalem area. Well-prepared, both were said to be in good condition. Original report from The Australian, further information from ABC News.



Scott Kilvert Hut, photo by Jim van Ommen, Panoramio

Another two bushwalkers were found safe in the Bellinger River area after underestimating the time required for their planned walk from Ebor to Thora. They set off on Saturday 23rd April but failed to arrive as scheduled on Monday. After searches conducted by emergency services and the Westpac helicopter, the walkers, aged 25 and 41, were found around noon on Friday 28th.

Sadly, the story of another bushwalker did not end so well. The body of 33 year-old Jonathon Dent was recovered by police after he was found dead in the Dial Ranges in northern Tasmania on April 21st. He had set out for a walk between Gunns Plains and Purton Falls earlier in the week and was described as an experienced bushwalker who was carrying gear appropriate to the undertaking. Report from CourierMail.

After a brief interruption, kayaker Ros Savage has re-launched her bid to row solo across the Indian ocean from Western Australia to Mumbai, leaving Geraldton on April 30th. Ros had started from Fremantle earlier in the week, but was picked up on April 27th while only 100 nautical miles out, after her drinking water pump failed. She had rowed almost 300 nautical miles in total, but strong winds sent her round in circles. Sea water leaking in through a hatch cover has been blamed for the failure of the pump and Ros decided to retire to fix it while she was still so close to shore. Report from The Australian. Ros has already made several epic ocean kayak voyages and her progress on her latest adventure can be followed on her website: http://www.rozsavage.com/

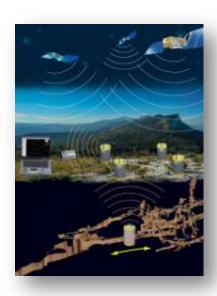


Ueli Steck on his speed climb of Shisha Pangma, from video at UKClimbing.com

In one of the fastest 8000m peak ascents ever, Ueli Steck has soloed the world's fourteenth highest mountain, 8027m Shisha Pangma - in 10.5 hours. On April 16th, Ueli left base camp and took a route up the 2000m South West Face, reaching the summit after just over 10 hours of climbing. Ueli's blog_reports that he was back in base camp 20 hours after setting out. News from UKClimbing, and a further report, including video, here.

The North Rim Grand Canyon Guide for 2011 is available for download from here (3.7MB in size): http://www.nps.gov/grca/parknews/upload/2011NorthRimGuide-0428.pdf

Caverinfo.com is reporting progress with precise, real-time underground GPS mapping, with the development of the U-GPS version 2 system which should be able to "follow in real time and in 3 dimensions a transmitter moving around in a cavity under the surface." Following the prototyping of the U-GPS 1 system back in 2009, which allowed measurements of a cavity to be taken from the surface after a transmitter was installed underground, researchers began looking for a way to improve the accuracy of measurements taken at depths greater than 100m. Karstworlds has a good description of how the system works (including more detail about the image on the right):





An experienced 33-year-old rock climber was killed on April 18th while abseiling from Saddle Rock in Joshua Tree National Park in the US. David Pinegar and his climbing partner had completed a route called Walk on the Wild Side and were abseiling when 'his rope gave out' (according to a local news report) and he fell 150 feet. David had a PhD in physics and had just returned to the United States from Germany after completing post-doctoral work there. More information and photo from the Hi-Desert Star.

<u>Caverinfo.com</u> reports that Mexican cave diving jewel Ox Bel Ha has been connected to Sistema Naranjal, making the system, at 217km, the longest underwater cave in the world. Report, with videos, from <u>Espeleobloc</u>.

New areas of Bucakalan cave, the deepest pit in Turkey, have been explored by the Anatolian Speleology Group and members of the Hacettepe University Caving Club. French cavers left some galleries unexplored back in 1992, and the current team went down to investigate these and look at cave biology. They descended to -305m. The deepest part of the system in -345m. From Caverinfo.com.



The Associazione Italiana Canyoning (AIC), Piemonte Canyoning and Compagnia Canyoning CAI Pinerolo (CCCP) have announced their 2011 International Rendezvous will be held in the Piemonte Valley between the 7th and 14th August. The rendezvous will be based in Tavagnasco in the Turin area, with a registration cost of 48 euro for non AIC members who pay before June 15th. An information page (in Italian) can be found here. A canyon list has not been finalised at this stage.

Photo by Ivan Perret, from <u>Descente-Canyon.com</u>. One of the waterfalls in Rio Claretto (amont), a popular canyon in the Piemonte region.

A study investigating thermal changes caused by tourists at the Águila cave in Ávila, Spain has found that even with tens of thousands of tourists per year, temperature changes were primarily related to external temperature variations and those changes that *were* measured due to tourist visits returned quickly to normal once the tourists had gone. Researchers believe that it is the particular shape of this cave that allows this to happen, unlike some other tourist caves in Spain which are known to trap heat. However, some temperature rises did remain for up to a week during periods of high visitation before dissipating. Article from <u>ScienceDaily</u>.

The Chockstone forum <u>reports</u> an injury of a climber in the Mt Boyce area on April 20th – another example of an abseiling accident involving an experienced climber where the victim abseiled off the end of the rope. Fortunately he was not seriously injured though he took a 10m fall.

Upcoming Events

MSS Club Meeting 5th May Jim Crockett's Place Please contact Jim for more details

0407 284 256, jmtcrockett@unwired.com.au

SATURDAY 14th May SKYDIVE THE BEACH

Trip Leader: Dave Stuckey, 0414 590 305, stuckedl@cba.com.au

Contact by: 30th March

What's involved?

Jumping out of a perfectly good plane, for fun!

You will need:

More guts than this editor!

WEEKEND 14th – 15th May <u>TIMOR CAVING</u>

Trip Leader: Rod Smith, 0438 444 262, rederick smith@hormail.com

Contact by: 11th May

What's involved?

Exploring the caves of a karst area not often visited by MSS. Car camping.

You will need:

Car camping gear, caving gear (possibly including srt gear).

WEEKEND 28th – 29th May <u>FAMILY FRIENDLY CAVING AT JENOLAN CAVES</u>

Trip Leader: Rod Smith, 0438 444 262, roderick smith@hotmail.com

Contact by: 24th May

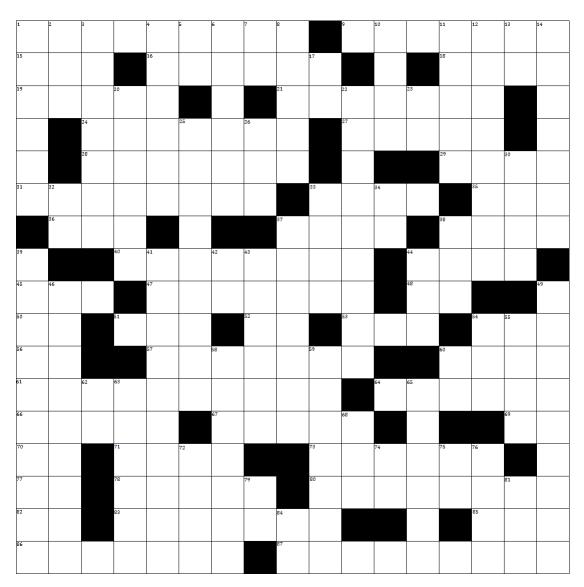
What's involved?

Easy caving in Mammoth (Lower River), Hennings and Aladdin.

You will need:

Caving gear (no srt gear needed). Children, if you have them.

Crossword



Across

- 1. A popular activity of **MSS**
- 9. See 24 Across
- 15. 2nd person singular of be
- 16. Recently
- 18. Roman goddess of the moon
- 19. Held in place
- 21. J19
- 24 & 9 Across & 55 Down.
- Feature in 64 Across
- 27. Existing

- 28. Small, hedgehoglike
- Madagascan mammals
- 29. Pale person in black clothing
- 31. Austerity
- 33. Riffraff
- 35. Formerly
- 36. Ocean
- 37. Leaves
- 38. Speech impediment
- 40. Academics
- 44. Chair
- 45. Televisions
- 47. Type of cave decoration
- 48. Identification

- 50. Adults Only
- 51. Kwiki-Mart proprietor
- 52. Kinetic Energy
- 53. Consume
- 54. Something to do on
- snow
- 56. Lower Left
- 57. Souls
- 60. Small lake
- 61. Accepted as
- authoritative
- 64. T1
- 66. Someone who
- participates in 1 Down
- 67. (Yiddish) Thief

- 69. Prefix meaning two
- 70. Thoron
- 71. Wet nurse
- 73. Lyrical
- 77. Two
- 78. Filthy
- 80. J126
- 82. Top Secret
- 83. Excite
- 85. Regret
- 86. Canyon near
- Wentworth Falls
- 87. Abseiling device

Down

- 1. Popular MSS activity
- 2. Arthritis and

Rheumatism International

- 3. Clothing worn around
- the neck
- 4. Y10
- 5. Sodium
- 6. Desires
- 7. Neon
- 8. J17

- 10. Naked
- 11. Ostentatious jewellery
- 12. Karst area near

Marulan

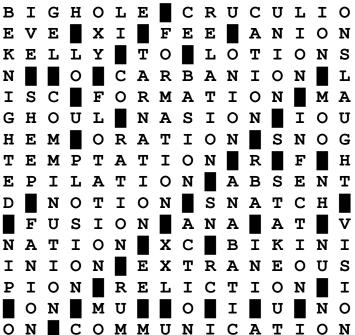
- 13. Natural Logarithm
- 14. Karst area north of

Perth

- 17. Young Lady
- 20. Bowel irrigations
- 22. Boils
- 23. Didymium
- 25. Race dog
- 26. Terms and Conditions
- 30. Exam
- 32. Royal Society
- 33. Wound
- 34. Not them
- 37. Portal guards
- 38. Light Emitting Diode
- 39. Cave formation
- 41. Y12
- 42. Old Latin
- 43. 100th part of a zaire
- 44. Ensconce

- 46. Those processes collectively that result from erupting lava 49. Canyon that's a
- tributary of Numieta Creek
- 54. Relating to the sun
- 55. See 24 Across
- 58. Octaves
- 59. A child raised by parents who are not their
- biological parents
- 60. Parental Guidance
- 62. Resume
- 63. Editor
- 65. False
- 68. Faugh
- 72. and crafts
- 74. Electrical Engineer
- 75. Input Output
- 76. Rope
- 79. Yugoslavia
- 81. Claim damages
- 84. Standard Deviation

Last month's solution:



Trip Calendar

Thursday 5th May MSS MEETING

Quarterly MSS Meeting

To be held at: Jim Crockett's place

Contact: 0407 284 256, jim.crockett@reach.com

Saturday 14th May Skydiving "Skydive the Beach", North Wollongong

Trip Leader: Dave Stuckey

Contact: 0414 590 305, stuckedl@cba.com.au

By: 30th March Grade: Fantastic!

Weekend 14th-15th May Caving **Timor Caves**

Trip Leader: Rod Smith

Contact: 0438 444 262, roderick smith@hotmail.com

By: 11th May Grade: Easy-Medium

Weekend 28th-29th May Caving Jenolan – Family friendly Trip Leader: Rod Smith

Contact: 0438 444 262, roderick smith@hotmail.com

By: weekend before Grade: Easy

Weekend 11th-13th June (long weekend) Caving Glenrock

Trip Leader: Rod Smith

Contact: 0438 444 262, roderick smith@hotmail.com

By: 27th May

Grade: Easy/Surveying/Exploring

Sunday 10th July Field Day Lower Blue Mountains Trip Leader: Beth Little

Contact: 0450 226 811, littlebeth78@hotmail.com

By: 7th July

Grade: Instructional

Weekend 23rd-24th July Caving

 $Aber crombie-Joint\ trip\ with\ BMSC$

Trip Leader: Jim Crockett

Contact: 0407 284 256, jim.crockett@reach.com

By: 20th July Grade: Easy

Weekend 24th-25th September Caving

Jenolan

Trip Leader: Rod Smith

Contact: 0438 444 262, roderick smith@hotmail.com

By: weekend before

Grade: Hard

Weekend 1st-3rd October (long weekend) Caving

Kempsey

Trip Leader: Danielle Lewin

Contact: 0404 305 878, danielle.lewin1@three.com.au

By: 26th September Grade: Surveying

2011 Caving Colong – Joint trip with CASM Trip Leader: Roderick Smith

Contact: 0438 444 262, roderick_smith@hotmail.com

By: TBA

Grade: Medium – Hard

2011 Caving Cleifden – probably joint trip Trip Leader: Jim Crockett

Contact: 0407 284 256, jim.crockett@reach.com

By: TBA Grade: Easy

Sunday 13th November Field Day Lower Blue Montains Trip Leader: Beth Little

Contact: 0450 226 811, littlebeth78@hotmail.com

By: 7th July

Grade: Instructional

November or December 2011 Caving

Tasmania

Trip Leader: Danielle Lewin

Contact: 0404 305 878, danielle.lewin1@three.com.au

By: TBA

Grade: Surveying

Appendix 1 – 405th General Meeting Agenda

MSS 405th General Meeting, 5/5/2011 Held at Jim Crockett's place

Any Corrections to Previous Meetings Minutes:

Correspondence:

Committee Members Reports:

President –

Treasurer -

Equipment Officer -

Training Officer -

Librarian -

Status of Action Items:

Constitution updating - Warwick Blake

Web site hosting - Rod Smith

UIS Conference feasibility study – Jim Crockett

Updating membership details – Jim Crockett

Back issues of Helictite magazine - Cathi Humphrey-Hood

Other bank account options - Chris Johnstone

New Business:

New trips -

Jenolan publications – The Jenolan Caves Historical Society are reprinting a series of Occasional Papers written in the 1970's. They have also published a new paper entitled "Click Go the Cameras at Jenolan Caves 1860-1940" by Prof Elery Hamilton-Smith. Should we purchase any of these for the MSS Library?

Next Meeting:

Time to get your *Knees in the Breeze!*

Join our day of "Tandemonium" with a brilliant tandem skydive over the beach!

Jump from 14,000ft directly above the golden sands of North Wollongong.



Please keep Saturday, 14th May, 2011 free. We will jump in the morning then adjourn for a fabulous lunch afterwards.

Whether you wish to jump or watch, you and your friends are most welcome. Tandem cost will depend on numbers and will be between \$289 & \$319.

Please let me know if you would like to participate in a jump. Expressions of interest to be received no later than 30th March, 2011.

A deposit may be required



Contact: David Stuckey Phone: 0414 590 305 Email: stuckedl@cba.com.au

Further details can be found at: http://www.skydivethebeach.com.au