

Come and join in our Science Week activities - you are very welcome

Saturday 10 August (Bournda Environmental Education Centre (BEEC), Bournda National Park)

Numbers per session strictly limited to 15 or 20 (depending on activity) so **bookings essential**. Afternoon tea is supplied.

1.30pm Registration

All afternoon

- The ALCW story, activities/surveys and Bioblitz
- Learn how to register on the Atlas, log sightings and view records
- Launch of ALCW "My Place" – how to build a personal nature journal and log sightings
- ALCW Australian Museum Virtual Volunteers and how to participate
- Sapphire Coast Marine Discovery Centre (SCMDC) display

2pm – 3pm

- Fabulous Fungi – identifying and recording fungi
- BEEC digital herbarium forum – linking with the ALCW and Atlas of Living Australia and identification of local species
- Shoreline survey – identifying and recording species

3pm – 4pm

- Yellow-bellied Glider project, Project Insitu, video conference with Taronga Zoo
- Bournda's Bountiful Botanical Biota – a walk identifying and recording plant species
- Fish dissection – explore the anatomy of a fish and learn how it adapts to its environment (SCMDC)

4pm to 4.30pm Afternoon tea

4.30pm to 5.30pm

- Yellow-bellied Glider project, Project Insitu, habitat requirements and recognition (visual and aural)
- Wallagoot Lake Biodiversity – identifying and recording species
- Bird banding project – demonstration/training for future surveys

5.30pm to 6.30pm

- Yellow-bellied Glider project, Project Insitu – torchlight search for gliders (open to people who have participated in a training session)
- Capturing Biodiversity on Camera – how to capture photos of wildlife
- Fauna survey – using remote sensing cameras

6.30pm Plenary session/feedback and close

Saturday 17 and Sunday 18 August (Green Cape Lighthouse)

Numbers in sessions will be strictly limited to 15 so **bookings are essential**.

Refreshments will be available courtesy of the events related to the Lighting of the Lamp celebrations

Continuous over both days

- Launch of ALCW "My Place" – how to create a personal nature journal – demonstration of how to add sightings (at GCL & SCMDC Open Day 17 Aug)
- ALCW activities and surveys display
- Additional to ALCW activities – Auswide Projects celebrations for the 130th anniversary of the Green Cape Lighthouse including the Lighting of the Lamp event (5pm 17 August) see www.auswideservices.com.au

Saturday 17 August 10.30am to 12noon and 1pm to 2.30pm

- Set up of theodolite and training for shore-based whale watching and recording of sightings
- Demonstration and training in techniques of faunal biodiversity monitoring (eg sand traps, action activated cameras, small mammal traps) with aim to establish long-term monitoring projects
- Rock platform survey – identifying and recording species biodiversity
- Flora and heathland walk

4:00 – 6:00pm Heathland birds, survey and identification, Promising nothing, anything possible!

Sunday 18 August

- **8:00 – 10:00** Bird surveying, identification and ecology –Heathland birds
- **11:00 – 12:00** Seabirds – nothing promised, everything possible!
- **10.30am to 12noon and 1pm to 2.30pm**
- Methods for shore-based whale watching and recording
- Demonstration and training in techniques of faunal biodiversity monitoring (eg sand traps, action activated cameras, small mammal traps) with aim to establish long-term monitoring projects
- Rock platform survey – identifying and recording species biodiversity
- Flora and heathland walk (to be confirmed)

BOOKINGS – contact Angelika to sign up for your choices :

email – a.erpic@yahoo.com.au

if you don't have email, please call for **INFORMATION:**

Bournda events (10 August): Doug ph: 6494 5009

Green Cape events (17, 18 Aug): Libby ph: 6495 0917

national science week 2013

The ALCW National Science Week 2013 events are supported by Inspiring Australia and the NSW Government as part of the National Science Week.



Trade & Investment



www.alcw.org.au



BOURDA ENVIRONMENTAL EDUCATION CENTRE



Sapphire Coast Marine Society



Panboola



national science week 2013



Atlas of Life
in the
Coastal Wilderness

NSW REGIONAL SCIENCE HUB

Come and join us for fun and learning in Science Week

Saturday August 10th at Bournda and Saturday 17th and Sunday 18th August at Greencape Lighthouse

Details inside

The Atlas of Life in the Coastal Wilderness (ALCW) is co-ordinating activities for National Science Week. The Atlas of Life is a long term project that encourages understanding of our unique coastal wilderness environment by exploring and recording it.

Visit our website www.alcw.org.au for activities, newsletters, latest sightings, links to partners and more.

For more information call Libby ph: 6495 0917