



# Education Kits

free educational resources





Gliders

23 Jan - 30 March 2012

Term One

Explore 3 specimens including a Feathertail Glider, Squirrel Glider and a Glider inside a tree hollow, as well as casts of a Sugar Glider skull and foot. The Kit is also supported with an assortment of books and posters.



Minibeasts

23 Jan - 30 March 2012

Term One

Explore common features including the head, legs and wings of giant insects and other invertebrates. Specimens include a butterfly, cicada, Giant Burrowing Cockroach, insect wings, snail, stick insect and more. Kit also comes with 4 insect finger puppets and arthropod activities.



Rocks & Minerals

23 Jan - 30 March 2012

Term One

A fascinating collection of identified rocks and minerals that borrowers can handle, sort and classify according to types, locations and physical characteristics. The Kit includes 18 specimens such as Gypsum, marble, pumice, quartz, calcite, granite and more as well as a hand lens.

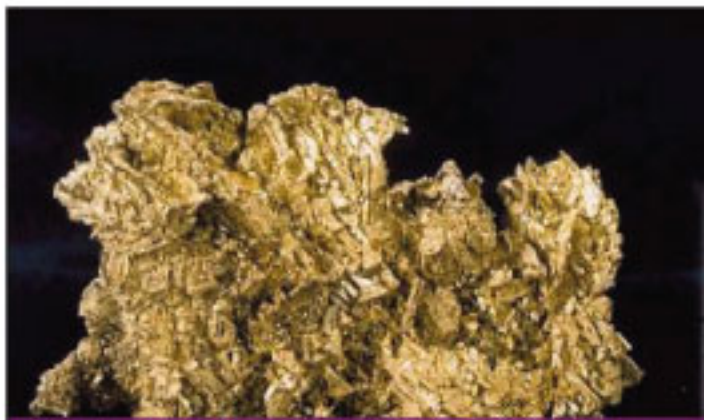


Torres Strait Islands

23 Jan - 30 March 2012

Term One

Students can explore and engage with Torres Strait Islander cultural material, tools and customs. Artefacts include a drum, dress, bamboo clapper, woven bag, fabric panel, head dress, jewellery, flag and more. Printed resources include maps and stimulus pictures.



Gold

23 Jan - 30 March 2012

Term One

Engage with artefacts used by gold miners in colonial Queensland. Consider factors that have contributed to people migrating to Australia. Artefacts include a billy with lid, British Imperial and Chinese coins, small gold pan, pick head and cover, stirrup, canvas water bag and gold flakes and alluvial deposit.



Sustainable Living

23 Jan - 30 March 2012

Term One

Investigate and compare common domestic items from the early 1900s to the present. Students can also consider domestic practices that could better meet sustainability objectives in the future. The Kit includes 20 artefacts including butter pats, a billy, chamber pot, egg beater, hair rollers and more.



Fruit Bats

10 April - 22 June 2012

Term Two

This Kit comes with a specimen of a Fruitbat (Flying Fox), a display box and the skull of a fruit bat. This Kit can link in to topics of mammals, nocturnal animals, how animals move, foods animals eat, flight, food chains and more.



Animal Homes

10 April - 22 June 2012

Term Two

Explore shelters that animals use and how they meet their basic needs in an environment. Specimens include Barnacles, a Hermit Crab, bird nest, shells, shipworms, Garden Snail, turtle shell and a paper wasp nest.



## Jurassic

10 April - 22 June 2012

Term Two

The Jurassic period was approximately 210 million years ago. It is a period of time also known as the age of reptiles. Discover the Jurassic through a fern fossil specimen, a model of an Ichthyosaur and casts of an Allosaurus (large bipedal dinosaur) claw, Ichthyosaur (marine reptile) skeleton, snout, vertebrae, eye socket and a Pterosaur (flying reptile) fossil.



## Cultural Celebrations

10 April - 22 June 2012

Term Two

This Kit is a great springboard to explore and compare the origins of diverse cultural celebrations. Artefacts include a Christmas cracker, Indian floral garland, Lion Mask, Muslim prayer mat, Ghana rattle, maraca from Peru, Chinese New Year decoration and more.



## School History

10 April - 22 June 2012

Term Two

Children will be able to see and handle school books and equipment from the past in this kit. Artefacts include a homework sheet, milk bottle and cover, school port, slate, textbooks, writing equipment, good manners chart, Queensland school paper, Queensland school readers and more.



## Photography

10 April - 22 June 2012

Term Two

A great opportunity to look at how technology has changed over time. Users will be able to explore and engage with vintage cameras, photographs and negatives. Artefacts include a box brownie camera, Kodak Instamatic camera, Kodak with bellows, Polaroid Super 8, Polaroid Zip, developing tray, film plate holders, negatives, photographs and postcards.



## Amphibians

9 July - 21 Sept 2012

### Term Three

A great kit to start exploring frogs and toads. The Kit includes a specimen of the metamorphosis of a tree frog, the skeleton of an Asian toad and the specimen of the metamorphosis of a Cane Toad. Users can also handle casts of a Green Tree Frog, Broad Palmed Rocket Frog put together a jigsaw puzzle of a red eyed tree frog (24 pieces) and more.



## Queensland Emblems

9 July - 21 Sept 2011

### Term Three

Queensland's State's emblems include the Koala, Brolga, Barrier Reef Anemone fish, and Cooktown Orchid. These emblems reflect the history and values of the state. This kit also explores the effect of human activity on local habitats.



## Fossil Collection

9 July - 21 Sept 2012

### Term Three

Fossils are the preserved remains or traces of plants, animals and other organisms from the past. Fossils may contain parts of an animal such as bones or teeth or traces such as a footprint. Fossils are important as they help us understand what extinct animals used to look like and how they lived.



## Multicultural Hats

9 July - 21 Sept 2012

### Term Three

This kit contains hats from many different countries including Java, Torres Strait Islands, Russia, Bali, India, Vietnam, China and Pakistan. Users can enjoy wearing the hats as well as comparing the materials used to create the hats and discussing their different functions i.e. ceremonial, protection from weather.



## We Remember: Anzac Day

9 July - 21 Sept 2012

### Term Three

This kit identifies community commemorations and the historical origins of one of Australia's commemorations; ANZAC Day. 10 Artefacts range from ammunition pouch to anklets, hats, Jacket, shirt, vest and waterbottle



## Simple Machines

9 July - 21 Sept 2012

### Term Three

Simple Machines will enable teachers and learners to perform an in-depth qualitative study on a simple machine. The study involves five stages of development, including investigation of the model machine, as well as further research and application to a real life machine. The kit contains teacher's notes and activities linked to the Science syllabus.



## Marine Life

8 Oct - 14 Dec 2012

### Term Four

Explore a variety of marine life and how they interact with their environment and each other. Investigate interactions between living things and suitability for a marine habitat. Specimens range from a crab, to a seahorse, stonefish, cone shell display, coral display, echinoderm display to a stingray and more.



## Micro Marvels

8 Oct - 14 Dec 2012

### Term Four

Take a closer look at the world around you with a range of specimens designed to highlight beauty in the small and everyday. Specimens include an Assassin bug, clam shell, coral, exoskeleton, starfish and more. Using the digital microscope included in the kit users can zoom in on a freshwater mite, mosquito larvae and brine shrimp.



Archosaurs

8 Oct - 14 Dec 2012

Term Four

Archosaurs: Explore evidence of change through fossils of the Mesozoic era between 220 and 65 million years ago, including extinct dinosaurs and their surviving crocodile and bird relatives. Specimens include a bird wing, crocodile tooth, a model of an ornithomimid dinosaur, the cast of an Allosaurus claw and more.



South America

8 Oct - 14 Dec 2012

Term Four

Discover the ancient world of the Incas, Maya and Aztecs. Compare their differing styles of clothing, currency, and pottery. Put on a play using 10 traditional finger puppets. Discover how the coming of the conquerors and the missionaries changed peoples' lives and faiths.

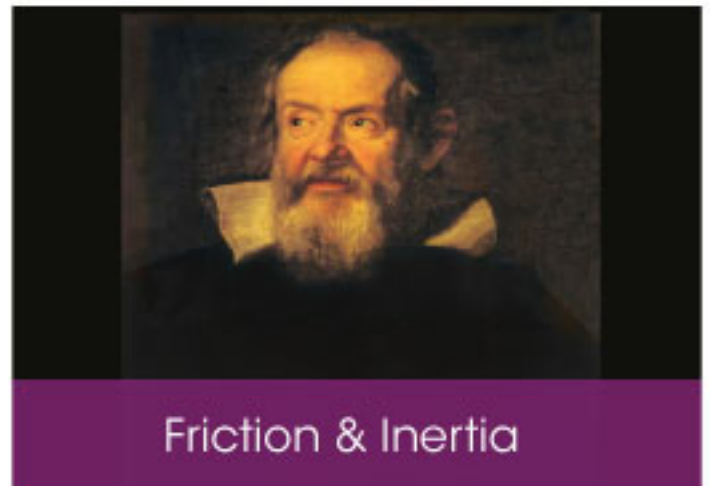


Antarctic Expeditions

8 Oct - 14 Dec 2012

Term Four

Explore equipment from Australian scientists working in the Australian National Antarctic Research Expeditions (ANARE) in the mid to late 20th century. Artefacts include a woollen Balaclava, biscuits, aluminium bowl, chocolate, steel fork, freeze dried foods, crampons and more.



Friction & Inertia

8 Oct - 14 Dec 2012

Term Four

This Kit explores 2 important principles of inertia and friction. In the 17th Century Galileo reasoned that moving objects would eventually stop due to the force of friction. Users will be able to conduct activities to test some of these ideas using inertia rods.

## It's the Museum at your place!

Ever wondered how taxidermists stuff a possum? Or what life was really like in Queen Victoria's day? Queensland Museum Loans gives Queenslanders the opportunity to enjoy the real thing via specially themed kits and artefacts.

In 2008 the Bundaberg Regional Art Gallery took on the role of regional depot. This means that each school term we receive 6 different kits. Kits may focus on Biodiversity, the Geosciences, Cultures and Histories, and Science and Technology.

## Who can borrow the kits?

- Queensland schools
- Home educators
- Kindergartens/child care centres
- Universities and TAFE's
- Libraries
- Environmental education centres
- Aged care facilities
- Scout and Guide groups
- Arts and cultural groups
- Other community organisations

## Borrowing Costs

The Queensland Museum Regional Loans is a FREE service to borrowers in regional and rural Queensland. Please note that costs associated with transporting items are the responsibility of the borrower.

## How long can I borrow the kit for?

Loans are available for a period of up to 2 weeks. If you require an extension longer than this, contact the Bundaberg Regional Art Gallery Public Programs Officer to check availability.

## How do I borrow a kit?

Visit [www.brag-brc.org.au/education-kits](http://www.brag-brc.org.au/education-kits) Once you have reserved the kit(s) you wish to borrow, the BRAG Public Programs Officer will contact you to confirm the reservation. If the kit is available, a time will then be arranged to collect and return your loan kit.

## BUNDABERG REGIONAL ART GALLERY

1 Barolin Street, Bundaberg QLD  
Phone: (07) 4130 4750

For more information on the educational resources BRAG has available, visit our website at:  
[www.brag-brc.org.au/education](http://www.brag-brc.org.au/education)

