

AUSTRALIAN MUSEUM

# Secondary School program

at the  
Australian  
Museum



# Get hands-on

**Delve into curriculum-linked learning facilitated by museum educators.**

**Aboriginal Bush Foods & Medicine workshop**  
(S4–S5)

Science

**Aboriginal Fibres & Weaving** (S4)

Aboriginal Studies, Science, Textiles Technology, Visual Arts

**Australia's Ancient Past**  
(S4)

History (Depth Study 1: Investigating the Ancient Past)

**Biological Diversity Study Days** (S6)

Biology (Module 3: Biological Diversity)

**Climate Change: The effect on ecosystems**  
(S4–S5)

Science

**Earth's Resources** (S6)  
*New in Term 1 2018*

Earth and Environmental Science (Module 1: Earth's Resources)

**Fascinating Fossils** (S5)

Science

**Rocks & Minerals** (S4)

*Available from Term 3 2018*  
Science

**The Human Story** (S6)

Biology (Option 9.8: The Human Story)

**Theory of Evolution: The evidence** (S6)

Biology (Module 3: Biological Diversity)

**Our gallery experiences bring students out of the classroom.**

**Australia's First Scientists**  
(S4–S5)

History, Science

**First Australians galleries tour** (S4–S6)

Geography, History, Science, Visual Arts

More information including curriculum outcomes and content available at:

[australianmuseum.net.au/museum-educator-led-programs](http://australianmuseum.net.au/museum-educator-led-programs)







### Secondary school dates

14 – 17 August 2018

### Be part of the biggest celebration of science for schools!

The Science Festival at the Australian Museum allows your students to get hands-on with science, technology, engineering, art and maths (STEAM) through interactive workshops, shows, and a specialty Expo that demonstrates the latest in research and innovation. Activities are presented in collaboration

Join in  
the  
Science  
Festival

with a huge range of leading Australian organisations to give your students a learning experience that is at the forefront of contemporary science.

Find out more by emailing [see@austmus.gov.au](mailto:see@austmus.gov.au) or calling 02 9320 6389

Thank you to our major partner 3M Australia, our festival partner ANSTO and all of our education and outreach partners that make this possible.

Enhance  
your  
learning

### Download self-guided resources to complement our permanent & temporary exhibitions.

A range of learning activities and resources are also available which focus on Australian natural science and Indigenous culture.

All resources available at:

[australianmuseum.net.au/  
education-services](http://australianmuseum.net.au/education-services)





# Discover 200 treasures

From Captain Cook's cape to Kylie Minogue, uncover the hidden stories of *200 Treasures of the Australian Museum* in the Westpac Long Gallery.

Australia's first and grandest museum gallery has been restored to showcase 100 objects and 100 people that have influenced the Museum, nation and region.

From Aboriginal wallaby traps to the String Figures from Yirrkala; opalised dinosaurs to the shy night parrot; the oldest natural history diorama in Australia to the unexpected stories of underdogs and genius: this gallery explores the intricacies of Australian culture through 200 incredible treasures.

Self-guided resources are available for primary and secondary students at:

[australianmuseum.net.au/  
education-services](http://australianmuseum.net.au/education-services)





### **Mammoths – Giants of the Ice Age**

18 November 2017 –  
13 May 2018

For the first time in Australia, join us on a journey into the Ice Age. Students will discover fossils, life-size replicas and a 42,000-year-old real preserved baby mammoth, Lyuba.

They will investigate current theories about their DNA and extinction and unravel the biological and paleontological mysteries of these awe-inspiring land mammals.

### **Whales | Tohorā**

20 October 2018 –  
21 April 2019

This highly interactive and theatrical exhibition brings the world of whales to life. Whales | Tohorā explores the diversity, biology and adaptation of whales in the ocean, and tells rich cultural stories of the relationship between people of the south pacific and whales.

The powerful combination of accessible, interactive science and cultural storytelling will bring your students 'eye to eye' with these magnificent yet enigmatic marine mammals.

See our  
exhibitions

### **Museums Discovery Centre**

The Museums Discovery Centre (MDC) is a collaboration between the AM, the Museum of Applied Arts and Sciences (MAAS) and Sydney Living Museums. The facility houses millions of items from the collections of the three museums, with a wide range of items on permanent display to the public. Many of the items in the display galleries have not been exhibited before, and there are many more treasures to be seen by taking a booked tour through the deep stores where museum staff work day to day.

See more at:

[australianmuseum.net.au/  
event/museums-discovery-  
centre](http://australianmuseum.net.au/event/museums-discovery-centre)







The Australian Museum has a range of outreach programs for schools.



**Frogs count! Join FrogID**

Frogs are good indicators of environmental health because they are highly sensitive to changes on land and in water. Help us count Australia's frogs by recording frog calls in your area with our FrogID app. Every species makes a different call, so FrogID is helping scientists learn more about the distribution of frogs, the health of their environment and how to save them.

Learn more and start contributing at:

[frogid.net.au](http://frogid.net.au)

# Bring the museum to you

**Museum in a Box®**

Museum in a Box® provides quality educational resources for students of all ages. Each box contains a treasure trove of real Museum specimens and objects, helpful hints and activities, ideas and information. With 30 topics to choose from, there's plenty of variety to discover.

**Biological Diversity Study Days**

Specifically designed for Stage 6 Biology students, this program is presented at locations across NSW.

See more at:

[australianmuseum.net.au/biological-diversity-study-days](http://australianmuseum.net.au/biological-diversity-study-days)

**Virtual Excursions**

Video conferencing provides a great opportunity to have your school connect with the Australian Museum's vast collections, educators and experts, offering interactive learning anywhere and everywhere.

**Science on the Road**

The interactive and explosive Science on the Road program visits schools and centres across NSW to showcase and celebrate the science of our regional communities.

To find out where we're visiting in 2018 or to discuss an event in your area email [see@austmus.gov.au](mailto:see@austmus.gov.au) or call 02 9320 6389



# Visit us today

The Australian Museum is Australia's first museum and home to the largest collection of natural and cultural specimens in the southern hemisphere.

General admission is FREE for under-16s and high school students thanks to a NSW Government initiative. Bookings are required for all groups.

## **Australian Museum**

1 William Street  
Sydney NSW 2010

Daily 9.30am–5pm

### **Bookings essential**

For further details about all our exciting programs visit:

**[australianmuseum.net.au/education-services](http://australianmuseum.net.au/education-services)**

Contact our Bookings Office on: **02 9320 6222**

Sign up to our e-newsletter:

**[australianmuseum.net.au/newsletter](http://australianmuseum.net.au/newsletter)**

Follow us on Twitter:

**@learningaustmus**

Like us on Facebook:

**[facebook.com/australianmuseum](https://facebook.com/australianmuseum)**

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