

Secondary Excursions



Learning outside of the classroom is a great way to see science from a fresh perspective. That's why we've created programs that are engaging for your secondary students

All school excursions to Scitech include a meal break and free time to explore our generic exhibit galleries.

See below for what your students can discover at Scitech:

Feature Exhibition



Destination Mars

Do you have what it takes to get humanity to Mars? Through the Destination Mars feature exhibition, students will explore the technologies, skills, and expertise that are needed to make our Martian dreams a reality. Students will investigate solutions for space travel, discover new and emerging careers, and unravel the ethical implications of space.

Years: 7-10
Duration: 60 minutes
Terms: 1-3

Chevron Science Theatre

It's Elementary

It's Elementary is all about the elements... the things that make up everything around us. With help from fire, water, and air, explore with our presenter how they mix, change and react in surprising ways!

Years: 2-10
Duration: 25 minutes
Terms: 1-4



Rio Tinto Innovation Central

Data Driven

Technology allows us to capture and analyse data at speeds and quantities never before possible. In the Data Driven workshop, students will utilise sensors and data analysis to iterate their prototypes for road safety.

Years: 7-10
Duration: 60 minutes
Terms: 1-4

Planetarium

The Earth Above: A Deep Time View of Australia's Epic History

This stunning visual presentation travels to four different locations across Australia to discover how Indigenous Australian traditional knowledge is combining with modern science to reveal incredible histories of Aboriginal culture in a beautiful, shared narrative.

Years: 7-12

Duration: 45 minutes (incl. a 20 minute live presentation)

Terms: 1-2

Astronaut

Stand anywhere on Earth and space is never more than 100km away. Explore what it takes to become an astronaut and learn the thrills and dangers of living in space.

Years: 7-12

Duration: 45 minutes (incl. a 20 minute live presentation)

Terms: 1-2

Birth of Planet Earth

This spectacular show tells the tale of our planet's origins and explores some of the greatest questions in science today: How did the Earth come into being? What does its history tell us about our chances of finding a similar world out there in space?

Years: 7-12

Duration: 45 minutes (incl. a 20 minute live presentation)

Terms: 3-4

Capturing the Cosmos

Modern astronomy is a far cry from the ancient stargazer hunched over the eyepiece of a telescope. Explore how scientists use vast datasets, multi wavelength observations and computer simulations to study a universe filled with galaxies, dark energy and matter.

Years: 7-12

Duration: 45 minutes (incl. a 20 minute live presentation)

Terms: 3-4

Booking your Scitech Excursion

Get out of the classroom and into Scitech with an excursion! Call us on **9215 0740** or head to **scitech.org.au/excursion-guide/** to make a booking

Includes

- 1 General exhibit exploration
- 2 Planetarium Show
- 3 Science Theatre Show

Extras - Choose only one

\$3
per
student

Facilitated
Featured Exhibition

\$5
per
student

Facilitated activity at
The Scitech Lab

\$5
per
student

Facilitated activity at
Rio Tinto Innovation Central

\$12
per student

*GST free

- All supervising adults are free of charge.
- We prefer a 1:6 supervision ratio.
- Our customer service team will prepare a schedule that suits your specific individual requirements.



The Scitech
Discovery Shop

Educators receive
a 10% discount at the
Scitech Discovery Shop.

scitech

