

¹SciTech



Booking Information

View available dates using the online <u>Availability Calendar</u>. Contact the centre to make a booking.

PRICE

DoE Schools: \$15/std Non-DoE Schools: \$20/std

CONTACT

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Connecting every learner to the natural world and inspiring change for a sustainable future.



Living World - Can You Find Me?

A scientific investigation and a new perspective on the world around you. Brewongle needs a CSI team! We need to do a bug audit to see where all our bugs have gone. They're perfectly camouflaged, and could be hiding anywhere around Brewongle EEC.

Scientific Inquiry Questions

- What are the external features of living things?
- How can we improve a local environment to encourage living things to thrive?
- How do living things change as they grow?

Activities

Camouflage: Investigate the bark of different trees. Do a bark rubbing and discuss the texture and colours of the bark which helps identify the bark. Can you find and hide a toy bug in a place where it can't be seen?

Micro-Habitats: There is a whole habitat on every tree branch if you look closely enough. Students will collect tiny bugs off trees before analysing them under microscopes together. How many bugs live on every branch?

Changing & Growing: Students listen to a Dreamtime story about The Birth of the Butterflies. Students use clay and found natural objects to make their own butterfly or caterpillar.

This program has links to the award-winning Australian children's book "Can You Find Me?" by Gordon Winch & Patrick Shirvington.

Syllabus Outcomes & Content

Outcomes:

- observes, questions and collects data to communicate and compare ideas ST1-1WS-S
- describes observable features of living thisng and their environments ST1-4LW-S

Content:

- External features of living things
- Living things live in different places
- Living things change

Cross Curriculum Priorities

- Aboriginal and Torres Strait Islander Histories and Cultures

- Sustainability

Literacy & Numeracy Learning Progressions This program supports student learning in various Elements of the Literacy and Numeracy Learning Progressions.

