



HIGH POTENTIAL & GIFTED EDUCATION (HPGE) SCIENCE PROGRAMS

*Challenge Curious Minds.
Inspire Future Scientists.*

Stage 4 & 5 | Day Excursion or 2 Day / 1 Night Camp

Engaging, hands-on science experiences designed to intellectually challenge and extend high potential and gifted learners.

Through problem solving, critical thinking and collaborative learning, students explore the natural world and develop skills for the future.



A NSW Department of Education school delivering affordable, curriculum-aligned HPGE programs.



Critical Thinking



Collaboration



Problem Solving



Real World Science

OUR HPGE EXCURSIONS



DAY EXCURSION



Scientific Outdoor Escape Room

Working collaboratively, students use scientific skills to solve puzzles and unlock boxes scattered throughout Brewongle EEC. Each box reveals information to solve a larger problem.



Science in Nature

Students investigate a range of scientific models and experiments to uncover the natural phenomena they represent.

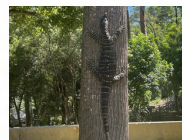


2 DAY / 1 NIGHT CAMP



Brewongle Sanctuary Challenge

Students conduct ecological investigations, analyse environmental data, and use evidence to determine which native species could successfully inhabit Brewongle EEC.



Traditional Fire Making

Students explore the science behind traditional fire making and the role of Cultural burning in shaping healthy landscapes.



Aquatic Biodiversity Investigation

Students use dip nets and microscopes to investigate the biodiversity of Brewongle's ponds.



Ecological Sampling & Wildlife Monitoring

Students use ecological sampling techniques and wildlife monitoring technology to investigate local biodiversity.



Scientific Outdoor Escape Room

Working collaboratively, students use scientific skills to solve puzzles and unlock boxes scattered throughout Brewongle EEC.



Science in Nature

Students investigate a range of scientific models and experiments to uncover the natural phenomena they represent.



PROGRAM INFORMATION



LOCATION

Brewongle Environmental Education Centre,
Sackville North NSW



TRANSPORT

Buses are booked by the visiting school.

A map to the bus parking will be sent with the schools confirmation email. Please ensure you print the map and give to the bus driver the morning of the excursion.



STUDENT NUMBERS

Maximum student numbers are 70-80 students (if utilising our additional accommodation options)

No minimum student numbers (instead possible minimum costs)



SUPPORTING TEACHERS AND STAFF

Minimum requirement is one teacher per attending class.

Visiting school teachers/staff are responsible for supervision overnight. No Brewongle staff will be on site.

PROGRAM COSTS (Per Student)

	DEPARTMENT SCHOOLS	NON-DEPARTMENT SCHOOLS
DAY EXCURSION	\$25	\$35
2 DAY / 1 NIGHT CAMP	\$160	\$180

Prices include program delivery and resources.

BOOK YOUR EXCURSION

For more information, visit our website:

brewongle-e.schools.nsw.gov.au/learning-programs/high-potential-and-gifted-education-hpge-and-targeted-specialised-programs



Contact Us
02 4579 1136

We look forward to welcoming your students!

