

EDUCATION PROGRAMME

ABOUT DARK SKY PROJECT

Nā tā pō, ko te ao, ko te ao mārama – From the darkest depths of the night we become enlightened.

At Dark Sky Project, we connect manuhiri (visitors) to our night skies, igniting a lifelong passion for dark sky preservation and what lies above.

We're proud to be regarded as leaders in astrotourism and stargazing experiences.

Takapō (Tekapo) and the Aoraki Mackenzie International Dark Sky Reserve are home to some of the world's darkest skies. It may be one of the quietest spots on the planet, yet it has one of the liveliest skies in the world.

OUR OFFERING

We offer a range of outdoor and indoor education options, designed to offer primary and secondary school students a hands-on experience, centered around science and the stories of our Southern Skies.

For each of our experiences, the content covered can be adapted to suit the curriculum and learning objectives of the students attending.



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1 Motuariki Lane, Takapō (Tekapo), Canterbury

Amenities

Toilets, bus drop off area, and student bag storage all available at base building.

Other information

All indoor experiences are wheelchair accessible. Enquire with us regarding accessibility requests for our outdoor options.



OUTDOOR STARGAZING EXPERIENCES

COWAN'S HILL CRATER STARGAZING

An exclusive stargazing experience from our private Cowan's Hill Observatory.

Nestled in a giant purpose-built crater to provide maximum wind protection and minimum light pollution, our expert astronomy guides will enhance students' knowledge and understanding of our Southern Skies with our powerful optical telescopes.

MOUNT JOHN SUMMIT STARGAZING

Stargazing from the world-renowned University of Canterbury Mt John Observatory - the southernmost optical astronomical facility in the world. An unparalleled learning experience about what lies above and witnessing objects through sophisticated viewing technologies.



1h+15mins transport



Minimum 10 Maximum 30





Maximum 22

From 7–18+ (\$]

From \$99 per student

INDOOR EXPERIENCES

All indoor experiences are situated in our indoor purpose-built experience zone.

DARK SKY EXPERIENCE

A cultural outlook on astronomy and a treat for the senses. The Dark Sky Experience merges science and tatai aroraki (Māori astronomy) in a 'Big Bang' of awe and inspiration.



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45mins-1hr



Minimum 10 Maximum 26

INDOOR ASTRONOMY FULL EXPERIENCE

followed by core concepts of astronomy.

The best of both worlds! Students will begin their learning experience with a look at tatai aoraki (Māori astronomy),

From 5-18+

(\$] From \$15 per student

INDOOR ASTRONOMY PLUS

A deeper dive into the science behind our stars, using our theatre-sized astro-screen. We will demonstrate celestial mechanics and explain core concepts of astronomy sure to fascinate and impress students.



Minimum 10

Maximum 26

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From 5–18+

(\$)







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Minimum 10 Maximum 26



From \$35 per student

From 7–18+

View our full education programme at darkskyproject.co.nz/education



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