

Summerland Peninsula - Changing Land Use



Walk through time and explore the past, present, and future of the Summerland Peninsula. This unique location has seen many different land uses including Aboriginal cultural use, chicory farming, a housing estate, and most recently, reclamation of the land through a buyback scheme for Little Penguin habitat. This landmark decision has paved the way for Millowl (Phillip Island) to become an island haven for threatened species including the Eastern Barred-Bandicoot. Students will explore the history, compare historical footage and current status of the Peninsula, and collect data on the viability of our threatened species program.

Learning Objectives

- Environmental, economic, and social impacts of land use change
- Explore reasons for change and how change is influenced
- Fieldwork collecting data and assessing threatened species conservation program

Level: VCE, Tertiary, Environmental Science

Location: Penguin Parade Visitor Centre / Summerland Peninsula

Duration: 2 hours

Ranger to student ratio: 1:25

Price: \$15.00 per student

Minimum Cost: \$300.00

Equipment: Sun protection, closed shoes. **Optional:** Students can BYOD with ARCGIS Collector App to use as part of the fieldwork component.

Ranger facilitated session times are: 10:30am, 12:30pm and 3:00pm. Evening session times vary with the season. All ranger facilitated experiences are subject to availability.

We welcome your enquiry.

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More information visit: <https://www.penguins.org.au/conservation/education/>

Victorian Curriculum

Geography, Unit 3: Changing the Land

Outcome 1: On completion of this unit the student should be able to analyse, describe and explain land use change and assess its impacts.

Outcome 2: On completion of this unit the student should be able to analyse, describe and explain processes that result in changes to land cover and discuss the impacts and responses resulting from these changes.