

YEAR 10 COASTAL GEOGRAPHY

This unit allows the student with a keen interest in geography to pursue it further – developing the ability to understand the human and natural coastal environments around us from a spatial perspective. Coastal Geography builds upon skills in topographic maps, cross sections, grid referencing, sketching, online information sources, and fieldwork. Students undertake investigations into managing change in coastal environments, coral reefs, climate change and much, much more.



SNORKELLING AT PT LONSDALE



What do students do? Have you ever been snorkelling? The first excursion for this unit is a full day field trip with snorkelling at Point Lonsdale. Imagine diving down into an underwater world to check out the Geography of the reef system and marine species that you will be learning about back in class. Students also complete mapping teamwork challenges, and undertake coastal fieldwork including orienteering at Point Addis among a host of other engaging learning activities.

What do students learn?

- Coastal Formations and ecosystems investigations
Coral Reefs, 'The Global Canary', a case study
- Geography of Human Wellbeing
- Topographic mapping and cross-sections of Port Campbell and surrounds
- Custodial Responsibilities, Environmental Change, Climate Change; and
- Geographical enquiry into an environmental Issue (Own Choice)

How are students assessed?

- Participation in class and during fieldwork
- Case studies
- Assignments / research reports
- Team collaboration challenge (Topographic Mapping Task)
- Unit tests (SACs) and an end of semester exam



