



Hillarys School Excursion: Reef Transect

Phase of learning

Senior Secondary (Years 11-12)

WA Curriculum

SS Biology – ATAR, SS Integrated Science – ATAR, SS Marine and Maritime Studies – ATAR

Region

West Coast

Summary

As well as a variety of fish species, many common invertebrate species live close to the shore.

Come and discover what is found on Perth's limestone reef and conduct an ecosystem survey using transects and quadrats.

All equipment to complete this study is provided by the Department of Primary Industries and Regional Development.

All participants will be required to bring:

- bathers
- board shorts
- t-shirt / rashie / sun protective top
- reef walkers / booties / sneakers
- towel
- hat
- water bottle
- suncream

Long pants, thongs or bare feet are NOT appropriate for this activity.

Note – This activity requires you to transport students to and from the designated reef area. Students will be in the water, no deeper than waist height.

It is the school's responsibility to provide staff with suitable qualifications to meet the Education Water Based Excursion requirements.

This activity is weather dependent and will only be scheduled in Terms 1 and 4, however may be

cancelled at the discretion of the Department of Primary Industries and Regional Development.

Cost \$8.00 per student



Related resources

[Hillarys School Excursion: Aquatic Natural Resource Management Presentation: The Intertidal Zone - a reef platform](#)