

# Environmental Science

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The best subject



**Seymour**  
College

# 1. Environmental Science Overview

Environmental Science is an interdisciplinary science, which means it combines aspects of lots of different sciences like Biology, Chemistry and Earth sciences.

It looks at how Humans and the environment are interrelated and interconnected.

In class you participate in experiments and we go on several excursions.



## 2. Unit 1 and 2

In Unit 1 & 2 we study how the Earth is a closed system. This means that all living and non-living things have a function in maintaining life on Earth.

We also look at pollution and how it affects the Earth's systems. Part of this is monitoring and managing pollution.

This year we undertook a Scientific Investigation which encouraged the primary school students to bring Nude Food to school, in an effort to reduce rubbish.



### 3. Unit 3 and 4

In Unit 3 & 4 we look further into Biodiversity – why it is important and how we can develop our world but maintain biodiversity.

Finally we look at the impact of different types of energy sources. The good, the bad and the ugly. We finish this by deciding on a sustainable mix of energy sources.



## Why you should select Enviro

It is so relevant to the world we live in. We need to change behaviours so that there will be a world for your children to live in!

Studying Environmental Science allows you to work in the CSIRO, Federal or State government conducting research, managing natural resources, managing environmental footprints for big organisations, advise policy makers, help save the Great Barrier Reef, conduct research in Antarctica, work in Ecotourism, work for Parks and Wildlife.

HELP SAVE THE PLANET – IT'S THE ONLY ONE WE HAVE

