

# Environmental Science A Level

## Topics Studied

Wildlife conservation  
Impact of human activities  
Energy resources  
Pollution  
Biological resources  
Sustainability  
Environmental issues such as  
melting ice sheets, coral reef  
decline and the discovery of  
new water sources, use of  
new technologies

## Entry Requirements

Minimum 5 GCSEs at Grade 4 or above  
Including at least grade 5 in English, Maths and a Science (or  
Combined Science 5 5)

## Course Description

Are you interested in finding out more about the impact of human activity on our planet? Perhaps you are interested in discovering ways in which environmental damage can be halted or even reversed. If this sounds like you, then come and join with like-minded people by choosing A Level Environmental Science.

As a student you will have the opportunity to gain insights and an understanding of how geographical and biological components are interrelated in terms of the environment. This scientific subject will lead you to both answers and more questions, and sits particularly well alongside subjects like Biology, Chemistry, and Geography.

Lessons are a mixture of whole class teaching, group work and independent research that will lead to you presenting your findings to the class. You will also learn through lab work, discussions and field trips. During your studies you will become more confident in kick sampling, microclimate analysis, and ecological sampling in grassland and woodland habitats.

*"I'm really enjoying environmental science lessons, the work has really good structure and Ben is always challenging us, furthering the whole class' understanding with questions and opposing points. The independent study is challenging and the topics we've covered so far have developed my learning and skills."*

Chloe, previously St Edmund's Girls' School



 100%

 10%