# A level Environmental Science

Students who enjoy a multi-disciplinary approach to learning and have a keen interest in the sustainability of our planet will find Environmental Science engaging and thought provoking.

It is a contemporary qualification with key topics include the bio-physical environment, energy resources, pollution, circular economy and sustainability. With opportunities to look at real life, relevant case studies students will develop an understanding of how human society relies upon natural systems for resources and life support systems.

This is a great accompaniment to A-levels in Geography, Biology, Physics, Chemistry and Maths and develops key skills including communication, teamwork and critical thinking.

# **AQA Environmental Science**

**Examining Body AQA** 

### Paper 1

#### What's assessed

The physical environment

**Energy resources** 

Pollution

Research methods (practical skills and field work)

Students will be expected to draw on knowledge and understanding of the entire course of study to show a deeper understanding of the interconnections between topics.

#### How it's assessed

Written exam: 3 hours

120 marks

50% of A-level

# Questions

A combination of multiple choice, short answer and extended writing questions.

# Paper 2

## What's assessed

The living environment

Biological resources

Sustainability

Research methods (practical skills and field)

Students will be expected to draw on knowledge and understanding of the entire course of study to show a deeper understanding of the interconnections between topics.

### How it's assessed

Written exam: 3 hours

120 marks

50% of A-level

## Questions

A combination of multiple choice, short answer and extended writing questions.

# A Level Environmental Science supports a wide range of degrees such as:

- Biology
- Climate Science
- Ecology
- Earth Sciences
- Environmental Biology
- Environmental Chemistry
- Environmental Physics
- Environmental Science

- Geology
- Marine Science
- Town and Country planning
- Wildlife Conservation
- Zoology
- Geography