

AS/A LEVEL ENVIRONMENTAL STUDIES

Entry requirements - 5 A-C at GCSE. At least a Double C in Additional Science or a B in Applied Science.

Environmental Studies gives students a deeper insight into the environment, the issues that surround it and the scientific processes that control and affect it. It focuses on relationships within the environment, human impact and how these can be minimised.

AS Examination

Unit 1– The Living Environment

An introduction to the biodiversity of life on earth. Conservation of wildlife, land resources and ecology of organisms will be studied both in the classroom and through field work.

Unit 2—The Physical Environment

This unit concentrates on the sustainability of physical resources of the earth and how they can be managed, for example, our atmosphere and water resources.

A2 Examination

Unit 3—Energy Resources and Pollution

Current and future problems of energy supply are studied, focusing on pollution and the resources available.

Unit 4—Biological Resources and Sustainability

This unit examines how the growth of the human population can be supported by the planet sustainably. It also draws upon knowledge from the previous modules.