



The Thomas Hardy School

Summer Preparation Task

Environmental Science

Purpose of task:

We follow the AQA Environmental science A level specification (7447). This is a demanding course and over the two years you will build upon previous knowledge whilst studying many new topics. In order to make as positive start to the course as possible it will be necessary to review your understanding of scientific vocabulary, ensuring you are familiar with key terminology as well as being confident with SI units and converting data.

Completing the summer tasks will give you a solid foundation on which you can build upon when arriving in year 12.

Tasks:

Complete all Environmental Science transition tasks provided.

Recommended resources:

<https://filestore.aqa.org.uk/resources/science/specifications/AQA-7447-SP-2017.PDF>

Additional Information:

Required Stationery and Equipment for environmental science

Correct stationery, scientific calculator, ring binders for course notes.

Essential Resources

<https://filestore.aqa.org.uk/resources/science/specifications/AQA-7447-SP-2017.PDF>

Things to Consider Throughout the Year

Organisation will be essential from the start. Ensure your notes are filed in an ordered manner and reviewed regularly.

Deadline for Task: Please hand in to your by first lesson week commencing 15th September 2025

Recommended reading & activities list:

The following link will take you to the earthwatch website and lists several books recommended by earthwatch scientists.

<https://earthwatch.org/stories/23-must-read-science-books-about-environment-chosen-earthwatch-scientists>