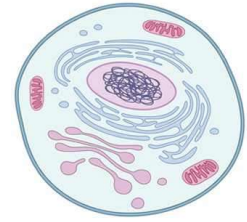


Science



Who is it for?

All students will study science.

Since the start of year 9, students have been working on their GCSE science course. They will continue this in years 10 and 11.

The majority of students will take double science, which will count for two GCSE grades.

At the end of year 10, students will be selected for triple science, based on their work during the year and their result in the year 10 science exam.

What will students study?

Students will study the AQA GCSE Combined Science Trilogy Course. This includes topics from biology, chemistry and physics.

In the biology topics, students will learn about: cells, the human biology, plants, disease, inheritance, evolution and ecology.

In the chemistry topics, students will learn about: atoms, the periodic table, bonding, reactions, carbon chemistry and using resources from the Earth.

In the physics topics, students will learn about: particles, energy, electricity, radiation, forces, waves and magnetic fields.

Students who are selected for triple science, will do AQA biology, AQA chemistry and AQA physics. These courses include more detail and a wider range of examples than the double science course.

What can this qualification lead to?

Post 16 science courses
Apprentice courses
Vocational training

Do you have any questions?

Speak to Miss Williams for further information or visit the following link:

<http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464>