

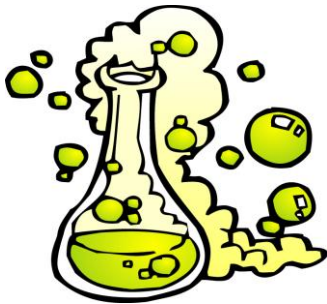
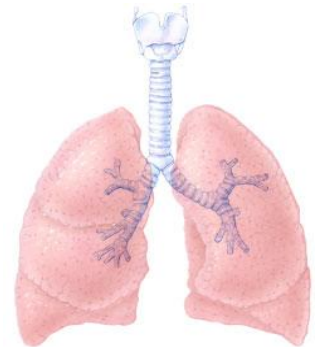
Applied Science A-Level

The AS course is split into three parts:

Unit 1: Science in the Workplace Portfolio

Carrying out research into a range of local scientific places of work to produce a portfolio

(worth 33% of overall AS)



Unit 2: Examination

Topics to be examined include:

- Circulatory and respiratory systems
- Methods of monitoring health and diagnosis of illness with relation to circulatory and respiratory systems e.g. taking blood pressure, ultrasound, MRI scans.

(worth 33% of overall AS)

Unit 3: Practical work Portfolio

You will learn how to use various pieces of equipment that are used in the scientific workplace e.g. preparing samples for analysis and analysing them in the way that a Forensic Scientist would in order to give information about a crime scene
(worth 33% of overall AS)



We prefer students to have achieved a C grade or above in a GCSE Science course. If a student has a grade lower than a C then we look at each case individually.

Why choose Applied Science?

Its exciting!!!

It is a very practical subject with emphasis on the scientific workplace. The course is split between 66% portfolio and 34% examination!



Successful completion will enable you to gain access to many vocational or Higher Education courses that include work on Human Biology, Health or Chemistry. Also to prepare for work in Science, laboratory or health related areas.

