Course Title: Combined Science Course Code/Codes: 1SC0 Examining Body: Pearson Edexcel

## What is the aim of this course?

The aim of this science course is to provide you with knowledge and understanding of the various and interesting science topics that you will experience in your everyday lives. Through a range of activities, you will be able to recognise the impact that science and technology will have in the future as you make informed decisions about issues and employment opportunities that involve science.

Science is a practical-based course and we aim to teach the topic through a series of practical activities.

Although this is a combined science course, you will learn detailed physics, chemistry and biology as discrete disciplines. It is anticipated that all the exams will be sat in Year 11 to give you ample opportunity to do your very best in the course.

The COMBINED SCIENCE course is compulsory for every pupil. It will prepare you for further studies in all the natural sciences at post-16 level. If you pass this course you can progress onto A-Level courses in biology, chemistry or physics; or BTEC courses in science or health and social care.

## How will I be assessed?

Paper 1 - 6: Biology, Chemistry, Physics

- Written exam: 1hr 10mins (each)
- 16.67% of qualification (each)

## Possible career opportunities

There are a range of career choices open to you should you decide to continue your education in Science. These include:

- Healthcare
- Forensic science
- Lab technician
- Researcher
- Pharmacy
- Engineering
- Banking
- Law

## **Triple Science**

Only students who have consistently shown outstanding achievement in Science and who are recommended by their teacher will be invited to study TRIPLE SCIENCE.

More information on Triple Science can be found on **page 16**.

