ALL SAINTS
Sixth Form College
at The Academy of St Nicholas

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APPLIED SCIENCE

What is this course about:

This is a two-year course concerned with all aspects of Science. You will complete a range of activities including practical experiments, research activities and written projects to extend your knowledge of Biology, Chemistry and Physics. You will study a range of core and optional units over two years. This course will extend your scientific knowledge and is an excellent foundation for many different career pathways.

What you will study:

You will study a range of topics on the fundamentals of science, science within society and methods of investigating science.

Within this course you will also complete some NEA units on topics such as:

- Analytical Techniques in Chemistry
- Forensic Biology
- Environmental Studies
- Forensic Medical Physics

How you will be assessed:

The qualification is made up of a combination of both internal coursework units and external exams.

What will it prepare you for:

Both the subject-specific knowledge, understanding and skills, and broader transferable skills developed through this qualification, will help you progress to the following careers:

- Biomedical scientist
- Forensic scientist
- District nurse
- Radiographer
- Dental technician
- Paramedic