

CAREERS

INFORMATION AND GUIDANCE

AAQ BTEC Applied Science



**ST HILDA'S
COLLEGE**

The 6th Form
@ St Hilda's

WHAT SKILLS WILL I LEARN IN THIS SUBJECT?

Applied Science is a gateway to continued science study and employment

There is a particular focus within the course on practical skills, hugely transferrable to many workplaces. The investigative nature of the course allows students to develop as curious scientists who challenge perceptions and have the knowledge and skills to construct investigations into any situations faced. The BTEC in Applied Science aims to equip students with skills involving:

- Creativity and innovation, problem solving and critical thinking.
- Cultural and social intelligence, teamwork, verbal and non-verbal communication, written communication.
- Primary and secondary research skills, continuous learning.
- Taking personal responsibility, strengths and resilience, career orientation planning, personal goal setting.



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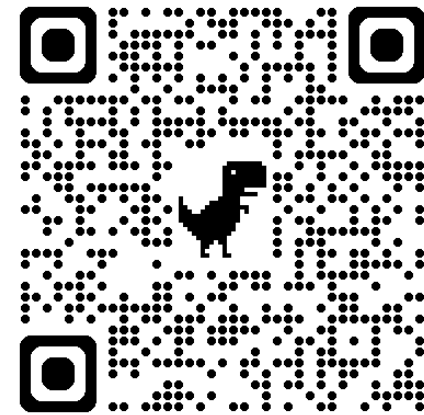
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WHAT CAREERS LINK TO THIS SUBJECT?

It is estimated that 5.9 million people are employed in STEM occupations across the UK (18% of the workforce)

STEM careers are wide and varied, but include options such as Food Science, Forensic Science, Laboratory Assistant, Health Science, Industry Technician, Medical Technician, Pharmaceutical Industry.

- Many degree apprenticeships would be a natural progression from a BTEC in Applied Science.
- One such example would be a Transport Planning Degree Apprenticeship with a Civil Engineering firm.
- The link and QR code take you to a website specifically looking at career options and it aims to uncover your strengths and look at aspirational careers.
- <https://btecworks.com/student/courses/applied-science/>



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WHERE CAN I FIND OUT MORE?

The exam board website (see QR Code) or link

<https://qualifications.pearson.com/en/qualifications/btec-nationals/applied-science-aaq.html>

The exam board website will contain as much information about the course as you should need, all the details including specification and the nature of the assessments are here.

Do you have
any questions?



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