

L3 BTEC Applied Science

Why study L3 BTEC Applied Science?

A Level 3 science qualification with slightly lower entry requirements. It covers parts of biology, chemistry and physics in just one option block. A great science course for you if you prefer to work consistently well throughout the year and struggle more with exams as it is about 40% coursework.

Did you know?

Applied Science allows you to keep up with science study along with a range of other subjects. A science qualification can be great in careers such as primary teacher. It can also broaden the apprenticeships you may be able to apply for.

What will I study?

Principles and Applications of Science covers parts of Biology, Chemistry and Physics.

Practical Scientific Procedures and Techniques is practical based coursework, mainly chemistry based.

Laboratory Techniques and their Application involves practical experiments in each subject with one formally assessed through an experiment where the plan as well as analysis and evaluation of results are conducted under exam conditions.

Another optional unit which depends on teacher/student preferences. Recently we have done one on Biochemistry.

Assessment

Principles and Applications of Science, External Exam: 25%

Practical Scientific Procedures and Techniques, Coursework: 25%

Science Investigation Skills, Internal Exam: 33%

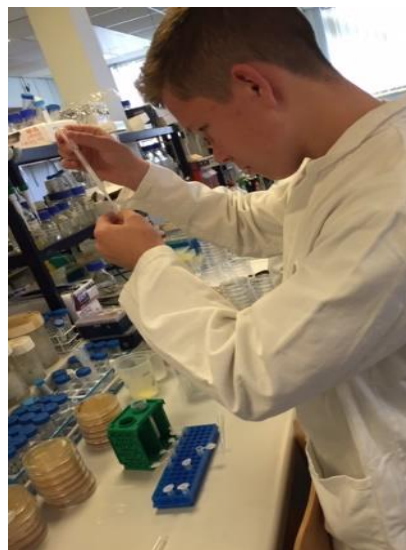
Optional Unit, Coursework: 17%

Study trips, visits and events

Previous visits have included to University science labs, spectroscopy departments

Subject entry requirements

5 in a science and a 5 in maths



Student Perspective

“I started thinking I wanted to do engineering but ended up in an apprenticeship for a food manufacturer so will be using my science as well as my engineering”

Carys Parker, IKB Sixth Form, now TasteTech Apprentice

