

SUBJECT: Applied Science Extended Certificate
EXAM BOARD: Pearson



Course Overview (Y12)

The Applied Science BTEC is a vocational course which balances both the acquisition of content with applications in a practical setting. The units are balanced between classical exam style units, formal set tasks and coursework assignments. The weighting is 50% coursework, 50% externally assessed exams.

Each unit has a points weighting based on their guided learning hours (size of the unit) and will be graded as pass, merit or distinction with a maximum grade of D* and is equivalent to 1 full A-level.

Units

Unit 1 Principles of Applied Science (exam)

Unit 2 Scientific procedures (c/w)

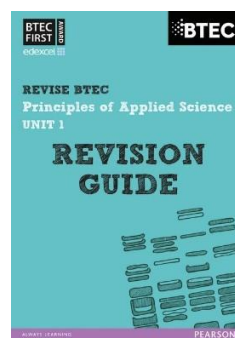
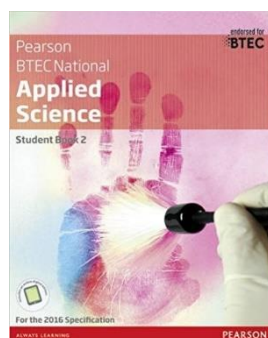
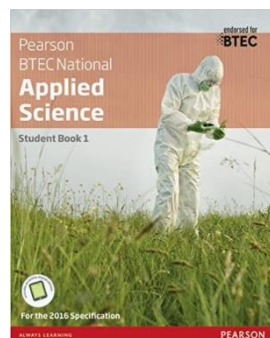
Unit 3 Science Investigation Skills (exam)

Unit 11 Genetics (c/w) /Unit 16 Astrophysics (c/w)

Useful websites

<https://qualifications.pearson.com/en/qualifications/btec-nationals/applied-science-2016.html>

Essential text books and reading list



The course text book is available and comes with online access to a web book. In the build up to exams, the revision guide or work book would be useful.