

ILT – independent learning task investment and guidance

Online resources...



Paper resources

- AQA past papers
- Freescience lessons papers
- Kerboodle exam practice papers

Post 16 progression routes

1. Advanced level qualifications (A level)...

Examples include Biology, Chemistry, Physics, Environmental Science, Electronics, Geology, Psychology

2. Vocational BTEC courses...

Examples include Applied Science, Principles of Science or Engineering

3. Apprenticeships...

What science apprenticeships are out there?

Employers who run science apprenticeships include:

- Allergan offers a biologics apprentice programme in Liverpool.
- AstraZeneca runs a clinical trials apprenticeship, a MedImmune apprenticeship, an oncology scientific apprenticeship and a global operations: UK apprenticeship, which includes programmes for laboratory scientists and technician scientists.
- GSK offers a laboratory science higher apprenticeship. You can specify whether you're interested in a biology- or chemistry-based apprenticeship and have the option to work in either a manufacturing or a research and development (R&D) setting. It also offers a manufacturing science apprenticeship and a pharmaceutical technical apprenticeship.
- LGC has a level five science apprenticeship.
- Pfizer offers a laboratory technician apprenticeship and a laboratory scientist apprenticeship.
- Rolls-Royce runs a materials laboratories degree apprenticeship.
- Unilever runs higher apprenticeship programmes in research and development including food technologist, laboratory technician, packaging professional and data scientist.

There are other science apprenticeships available too. Employers that have been known to offer science apprenticeships include Mondelez, British Geological Survey and the National Nuclear Laboratory and you can often find vacancies with smaller science companies. If you have a specific company in mind, visit its website to see what opportunities are available.