



## SCIENCE DEPARTMENT

In the Science Department at Teign School we aim to

- Develop interest in and enthusiasm for science
- Develop an understanding of how science works including data, evidence, theories and explanations
- Develop practical and enquiry skills
- Develop communication skills
- Develop understanding of the applications and implications of science in society
- Develop awareness of opportunities for further study and careers in science

11 staff teach within the Science department, supported by two laboratory technicians and a technician on the Farm Unit. The team are incredibly enthusiastic and supportive enabling our students to achieve results which are above national averages. Uptake for KS5 courses is good and many students go on to further education and careers in science.

There are 10 labs, 7 of which are in a brand-new purpose-built Science Centre and two further labs are set aside exclusively for 'A' Level teaching. The Farm Unit is within walking distance of the school and is widely used by Teign students and our feeder primary schools.

At KS3 the department currently follows a newly developed ESW curriculum which was introduced in 2022. It is supported by new resources and text books.

At KS4 students study GCSE courses from AQA. We offer Combined Science Trilogy as well as separate science GCSEs. We also offer City and Guilds Level 2 Land Based Studies.

At KS5 the school offers OCR A Levels in Biology, Chemistry and Physics as well as Level 3 BTEC in Applied Science and AQA A Level Psychology.

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