



## OKEHAMPTON COLLEGE - SCIENCE FACULTY

Science is taught in 11 laboratories, 9 of which are situated on the same floor. There are four preparation/storage rooms attached to the laboratories. The two ground floor laboratories are linked by a greenhouse area.

At present, there are six Biologists, four Chemists and two Physicists, supported by four dedicated technicians. The Faculty is a strong, experienced and successful team who encourage a love of science in the students they teach. They are committed to learn from each other and develop each other's practise; relationships within the team are very supportive so the ability to work with other team members will be an important factor in the selection of personnel.

In Key Stage 3, students follow a scheme of work based on the Oxford University Press 'Activate' scheme. The three science subjects of Biology, Chemistry and Physics are taught in 21 modules over two and a half years, with a strong emphasis on practical skills embedded throughout the course. Regular assessment is carried out after each module using end of topic tests and the "How Science Works" skills of planning, obtaining, analysing and evaluating practical work also form part of the Science assessment regime and allows students to develop the skills required for the practical element of GCSEs.

Science GCSE begins in the Spring term of year 9 with all students studying the first modules of AQA Combined Science (Trilogy). In Year 10 students can then opt for Triple Science or continue with Combined Science. Post-16 courses follow OCR Chemistry, Edexcel Salter's-Nuffield Advanced Biology, AQA Advanced Physics, AQA Psychology and BTEC Nationals in Applied Science

Okehampton College is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

This is a fantastic opportunity to join a very successful cross-phase federation as a Teacher of Science. The schools in the Federation are all OFSTED rated Good and Outstanding. The Dartmoor Federation became a Co-operative Trust November 2012 and has established an excellent balance of autonomy and collaboration. We are now at an exciting stage of our development as the Federation is to form the backbone of the Dartmoor Multi-Academy Trust that came into being January 2018, with a total of 4 secondary schools and 11 primary schools. Moreover, the Federation has its own Teaching School – The Dartmoor Teaching Schools Alliance – with over 90 schools as members across Devon. As a result, the opportunities for development and career progression within the organisation are superb.

**All schools in The Dartmoor Multi Academy Trust are committed to safeguarding and promoting the welfare of children and young people, and expect all staff and volunteers to share this commitment.**

**The successful candidate will be required to undertake an Enhanced Disclosure via the Disclosure Barring Service (DBS).**

*Emma Dean  
Director of Teaching & Learning: Science  
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