

JOB DESCRIPTION - Teacher of Physics

Context

This vacancy will be offered from September 2021. If appointed you will be working in an established, dynamic and very well organised faculty with a proud record of examination successes.

We hope to appoint a talented teacher who is genuinely enthusiastic about physics and who is able to motivate and inspire students to work hard and enjoy their lessons. The successful candidate will teach physics to Years 9, 10 and 11 across the full ability range. The ability to teach A level physics is desirable.

Curriculum

Key Stage 4 GCSE Science

Most students (80%) follow the AQA Trilogy combined science GCSE course. The top 20% are offered the option of moving to the triple science option, for Years 10 and 11, following AQA Biology, Chemistry and Physics GCSEs. All of the courses are assessed via terminal examinations.

Key Stage 5

All three science A levels are popular. A level physics recruits approximately 20 students every year. Students follow the AQA specification and assessment is via terminal examinations at the end of Year 13, along with the Practical Endorsement component.

In September 2007 we moved into our new school based on the same site. The science faculty is housed in 10 spacious laboratories and is well resourced, as practical work is a strong focus. All teachers have laptops and the school is fully networked. All laboratories have interactive whiteboards. Efficient and respected technicians serve all three departments.

We are a forward-thinking and friendly faculty. We are keen to take on new ideas, ways of working and to further develop links with partners in industry and higher education.

Thank you for your interest in this position.

Di Payne
Head of Science