

Job Title: Secondary School Science Teacher (Key Stages 3-5)

Location: Astor Secondary School - Dover

Contract Type: Full Time

ECT teachers welcome to apply.

Job Overview:

We are seeking a passionate and dedicated Secondary School Science Teacher with expertise in teaching across Key Stages 3, 4, and 5. The successful candidate will be responsible for planning, delivering, and assessing high-quality science lessons at various academic levels, fostering a positive learning environment, and supporting the academic and personal development of students.

Key Responsibilities:

- Develop and implement engaging and challenging science curriculum content across Key Stages 3, 4, and 5.
- Create lesson plans, instructional materials, and assessments aligned with curriculum objectives.
- Deliver dynamic and interactive science lessons, utilising a variety of teaching methods to cater to diverse learning styles across all key stages.
- Foster a supportive and inclusive classroom environment conducive to effective learning.
- Design and administer assessments, quizzes, and examinations to evaluate student understanding and progress across Key Stages 3, 4, and 5.
- Provide timely and constructive feedback to students, parents, and relevant stakeholders.
- Oversee and manage laboratory resources effectively for practical sessions in liaison with the science technician.
- Ensure compliance with health and safety regulations during practical experiments.
- Offer additional support and guidance to students requiring extra assistance with science concepts at different key stages.
- Conduct one-on-one sessions for personalised academic development.
- Stay updated on educational best practices, curriculum changes, and advancements in science education across all key stages.
- Attend professional development workshops and training sessions as required.
- Collaborate with fellow teachers, department colleagues, and school leadership to enhance the overall quality of education.
- Attend department meetings, parent-teacher events, and other school-related events.

Person Specification:

Qualifications:

- Bachelor's degree in a science-related field (essential).
- Qualified Teacher Status (QTS) or equivalent teaching certification.
- A postgraduate degree or additional qualifications in education (desired).

Experience:

- Proven experience teaching science across Key Stages 3, 4, and 5.
- Successful track record of improving student achievement in science.
- Familiarity with modern teaching methodologies and educational technology.

Skills:

- Excellent communication and interpersonal skills.
- Strong organizational and time-management abilities.
- Adaptability and a willingness to embrace innovative teaching methods.
- Proficient in using technology for instructional purposes.

Personal Attributes:

- Passionate about science education and student success.
- Patient, empathetic, and able to motivate and inspire students.
- Continuous learner with a growth mindset.
- Ability to work collaboratively within a team-oriented environment.

Other Requirements:

- Compliance with all relevant safeguarding and laboratory safety policies.
- Willingness to participate in extracurricular activities and school events.

We encourage qualified and enthusiastic candidates to apply for this exciting opportunity to contribute to the academic excellence of our secondary school across all key stages.