



JOB DESCRIPTION: KS2/KS3 SCIENCE TEACHER -

Science is taught throughout the school, from year 1 to year 10 (year 11 from 2022). Class teachers teach Science in Y1-4, with Science specialists teaching Y5-10. Science teachers should have experience of the whole curriculum; Biology, Physics and Chemistry. The duties and responsibilities of the Science Teacher are to plan and teach an appropriately broad and balanced curriculum; to assess and support children of all abilities to progress in their learning. The Science Teacher reports to the Head of Science and ultimately the Head.

Experience of teaching KS2 Y5&6 is especially desirable for this position.

Attitudes

- Promote excellence in the teaching and learning of the subject.
- Promote good practice by example which reflects the school's ethos and vision.
- Display enthusiasm, understanding, and commitment to ensure the children's experiences are positive and underpin their educational lives.
- Support new initiatives introduced by the Senior Team.
- Foster good relationships with children, staff, parents and visitors.

Teaching and Learning

- Contribute to raising standards of attainment by preparing and teaching stimulating and energetic lessons of a high standard and according to pupils' needs.
- Follow programmes of study, carrying out necessary assessments, providing full information/comments for records and monitoring pupils in accordance with agreed department and school policies.
- Select appropriate learning resources and develop study skills through the Library, ICT and other sources.
- Prepare children for 11+/13+/16+ exit points as appropriate
- Review, monitor and evaluate own practice, ensuring that teaching is academically rigorous, innovative and creative and provide feedback to the Head of Science
- Assess and record children's progress systematically and keep records to check work is understood and completed, monitor strengths and weaknesses, inform planning and recognise the level at which each child is achieving.
- Mark and Monitor children's work regularly and set targets for progress.
- As required, take responsibility for a Class/Form tutor group.

Administration

- In collaboration with the Head of Science develop plans which identify clear targets and success criteria for its development and/or maintenance.



KNIGHTSBRIDGE SCHOOL

- Follow all codes of practice in relation to the school's Behaviour and Discipline Policy and pastoral care ethos.
- Ensure the well-being of all children by following health and safety regulations including the reporting of accidents.
- Prepare school reports and reports for external agencies as requested by the Head or SMT.
- Keep informed of current developments within the Science curriculum.
- Attend and contribute purposefully to the life of the school through effective participation in morning briefings, staff meetings, and departmental meetings and through the use of management systems necessary to coordinate the management of the school.

Note: This job description is indicative of the duties and responsibilities of the post but does not form part of any contract of employment. All jobs within the school evolve over time and their features may vary from year to year.