

JOB TITLE: Head of Chemistry

REPORTING ARRANGEMENTS:

Responsible to: Head of Science/SLT line manager

JOB PURPOSE:

- To lead the chemistry department with vision and clarity of goals in line with the vision of the Science department as a whole
- To support, hold accountable, develop, monitor and lead teachers and support staff within the Chemistry department to deliver high standards of teaching and professional practice.
- To be accountable for high standards of learning, student progress, improved attainment and support and challenge for students.
- To ensure that the teaching of Chemistry courses are rated as outstanding in all key stages
- To take a full role within the school community as a middle leader
- To assist in promoting the Christian ethos within the school.

JOB ACTIVITIES:

- 1. To carry out the professional duties of a schoolteacher as set out in the Teachers Standards. Part I of the Standards requires a teacher to:
- Set high expectations which inspire, motivate and challenge pupils
- ii. Promote good progress and outcomes by pupils
- iii. Demonstrate good subject and curriculum knowledge
- iv. Plan and teach well-structured lessons
- v. Adapt teaching to respond to the strengths and needs of all pupils
- vi. Make accurate and productive use of assessment
- vii. Manage behaviour effectively to ensure a good and safe learning environment
- viii. Fulfil wider professional responsibilities

Part II of the Standards requires a teacher to:

- i. Demonstrate consistently high standards of personal and professional conduct
- ii. Uphold public trust in the profession and maintaining high standards of ethics and behaviour, within and outside school, by:
 - ➤ Treating pupils with dignity, building relationships rooted in mutual respect, and at all times observing proper boundaries appropriate to a teacher's professional position;
 - ➤ Having regard for the need to safeguard pupils' well-being, in accordance with statutory provisions;
 - Showing tolerance of and respect for the rights of others;
 - > Not undermining fundamental British values, including democracy, the rule of law, individual liberty and mutual respect, and tolerance of those with different faiths and beliefs;

- ➤ Ensuring that personal beliefs are not expressed in ways which exploit pupils' vulnerability or might lead them to break the law.
- iii. Have proper and professional regard for the ethos, policies and practices of the school in which they teach, and maintain high standards in their own attendance and punctuality
- iv. Have an understanding of, and always act within, the statutory frameworks which set out their professional duties and responsibilities.
- 2. To carry out the professional duties and responsibilities as outlined in the remainder of this Job Description

DUTIES AND RESPONSIBILITIES:

- To raise attainment and maintain standards in the department in all key stages in line with national standards.
- To plan, prepare and deliver outstanding lessons to provide students with the opportunity to achieve their potential.
- To ensure that lessons across the department are engaging and stimulating taking into account individual needs of the students across the department.
- To ensure that practical lessons are a key feature of programmes of study and to lead a
 departmental policy specifying how they will be carried out to ensure they are of high
 quality and meet health and safety requirements.
- To oversee the development and production of high quality programmes of study which support staff in delivering outstanding lessons.
- To manage, develop and share resources to enhance teaching of Chemistry.
- To monitor the progress and achievement of the students following the course and identify the appropriate intervention strategies for underachieving students.
- To maintain records of students' progress and achievement using school systems and ensure appropriate targets are set across the department.
- To ensure all teachers in the department set relevant ownwork (homework) and provide the students with a meaningful feedback.
- To implement and evaluate the departmental assessment policy to ensure that marking and assessment impact positively on students' achievement and are outstanding in all key stages.
- To develop, in consultation with the Head of Science and members of the department, a broad and balanced range of relevant courses / modules which stimulate students' interest and engagement in learning, and are appropriate to the needs of all students at the school including A Level, GCSE and KS3.
- To work with the Curriculum Deputy Head to ensure that teaching, learning and assessment procedures meet school and external standards.
- To respond actively to national, regional and local developments and initiatives, including content, teaching practice and methodology and assessment.
- To liaise with the Exam Officer to maintain accreditation with the relevant examination and validating bodies. To ensure that there is a departmental presence at the start of every external examination in the subject.
- To ensure the accuracy of exam entries and data.
- To support the school's extensive co-curricular programme
- To encourage, facilitate and participate in the development of ICT within the department.
- To attend appropriate INSET, to co-ordinate departmental INSET, to contribute to whole school CPD programme with a view to developing and disseminating good practice.
- To coordinate the production and maintenance of a departmental handbook.
- To be accountable for the implementation of school policies and procedures within the department.

- To ensure that the work of the department promotes a positive ethos and encourages social and moral responsibility through adherence to the school mission statement and aims.
- Manage the departmental stock, teaching resources and finances efficiently in order to achieve the aims of the school and the department.
- Implement the Department Development Plan and prepare a departmental SEF in conjunction with the Head of Science
- To analyse and interpret relevant national, local and school data and inspection evidence to inform policies, practice and expectations and teaching methods.
- To provide written reports and other information as required.

GENERAL REQUIREMENTS

- To attend relevant meetings as scheduled in the school calendar.
- To be on duty as per the school duty rota (at least twice per week)
- To go on a rota to supervise detentions
- There is an expectation that staff will have lunch in the school canteen with the boys.
- To undertake any other reasonable duties required by the Headmaster
- To be responsible for your own Health and Safety and observe all regulations in relation to the Health and Safety at Work Act

Signed	Date
51611ca	Date