**Job Description**

Post Title: Teacher of Science

Salary: MPS/UPS

Reports to: Subject Leader of Science

**Job Purpose**

* To implement and deliver an appropriately broad, balanced, relevant and differentiated curriculum for students and to support a designated curriculum area as appropriate;
* To monitor and support the overall progress and development of students as a teacher/form tutor;
* To facilitate and encourage a learning experience which provides students with the opportunity to achieve their individual potential;
* To contribute to raising standards of student attainment;
* To share and support the school’s responsibility to provide and monitor opportunities for personal and academic growth.

**Main Duties and Responsibilities**

Operational / Strategic Planning:

* To assist in the development of appropriate syllabuses, resources, schemes of learning and progress, marking policies and teaching strategies in the Science Department;
* To contribute to the Science Department’s Improvement Plan and its implementation;
* To plan and prepare courses and lessons;
* To contribute to the whole school’s planning activities.

Curriculum Provision:

* To assist the Subject Leader and Assistant Subject Leaders, to ensure that Science provides a range of teaching which complements the school’s strategic objectives.

Curriculum Development:

* To assist in the process of curriculum development and change so as to ensure the continued relevance to the needs of students, examining and awarding bodies and the school’s Mission and strategic objectives.

Staffing**:**

* To take part in the school’s staff development programme by participating in arrangements for further training and professional development;
* To continue personal development in the relevant areas including subject knowledge and teaching methods;
* To engage actively in the Appraisal review process;
* To ensure the effective/efficient deployment of classroom support;
* To develop the appropriate use of new technologies to enhance student learning;
* To work as a member of a designated team and to contribute positively to effective working relations within the school.

Quality Assurance:

* To help to implement school quality procedures and to adhere to those;
* To contribute to the process of monitoring and evaluation of the curriculum area/department in line with agreed school procedures, including evaluation against quality standards and performance criteria;
* To seek/implement modification and improvement where required;
* To review from time to time methods of teaching and programmes of work;
* To take part, as may be required, in the review, development and management of activities relating to the curriculum, organisation and pastoral functions of the school.

Management Information:

* To maintain appropriate records and to provide relevant accurate and up-to-date information for SIMs, registers, etc;
* To complete the relevant documentation to assist in the tracking of students;
* To track student progress and use information to inform teaching and learning.

Communication:

* To communicate effectively with the parents of students as appropriate;
* Where appropriate, to communicate and co-operate with persons or bodies outside the school;
* To follow agreed communication policies in the school.

Marketing and Liaison:

* To take part in marketing and liaison activities such as open evenings, parents’ evenings, review days and liaison events with partner schools;
* To contribute to the development of effective subject links with external agencies.

Management of Resources:

* To assist the Subject Leader, Second in Department and Assistant Subject Leaders to identify resource needs and to contribute to the efficient/effective use of physical resources;
* To cooperate with other staff to ensure a sharing and effective use of resources to the benefit of the School, department and the students.

Student Support System:

* To be a form tutor to an assigned group of students;
* To promote the general progress and well-being of individual students and of the tutor group as a whole;
* To liaise with Student Support colleagues to ensure the implementation of the school’s Student Support System;
* To register students, accompany them to collective worship and assemblies, encourage their full attendance at all lessons and their participation in other aspects of school life;
* To actively support the Catholic/Christian ethos within the school;
* To evaluate and monitor the progress of students and keep up-to-date student records as may be required;
* To contribute to the preparation of action plans and progress files and other reports;
* To alert the appropriate staff to problems experienced by students and to make recommendations as to how these may be resolved;
* To communicate as appropriate, with the parents of students and with persons or bodies outside the school concerned with the welfare of individual students, after consultation with the appropriate staff;
* To contribute to PSHE according to school policy;
* To apply the student management systems so that effective learning can take place.

Teaching:

* To actively support the Catholic/Christian ethos within the classroom;
* To teach students according to their educational needs, including the setting and marking of work to be carried out by the student in school and elsewhere;
* To assess, record and report on the attendance, progress, development and attainment of students and to keep such records as are required;
* To provide, or contribute to, oral and written assessments, reports and references relating to individual students and groups of students;
* To ensure that ICT, literacy, numeracy and school subject specialism(s) are reflected in the teaching/learning experience of students;
* To undertake a designated programme of teaching;
* To ensure a high quality learning experience for students which meets internal and external quality standards;
* To prepare and update subject materials;
* To use a variety of delivery methods which will stimulate learning appropriate to student needs and demands of the syllabus;
* To maintain discipline in accordance with the school’s procedures, and to encourage good practice with regard to punctuality, behaviour, standards of work and homework;
* To undertake assessment of students as requested by external examination bodies, departmental and school procedures;
* To mark, grade and give written/verbal and diagnostic feedback as required.

**Other Specific Duties:**

* To ensure all students feel valued, respected and supported in all aspects of their learning;
* To play a full part in the life of the school community, to support its distinctive mission and ethos and to encourage staff and students to follow this example;
* To support the school in meeting its legal requirements for worship;
* To promote actively the school’s corporate policies;
* To continue personal development as agreed;
* To comply with the school’s Health and Safety Policy and undertake risk assessments as appropriate;
* To undertake any other duty as specified by STPCD not mentioned in the above.

**Additional Information**

* Engage in promoting the values and acting as a role model for the Trust.
* Be aware and comply with equal opportunities, health and safety, and all other Trust policies at all times.
* Comply with the principles and requirements of the General Data Protection Regulation and the Data protection Act 2018 in relation to the management of the Trust’s records and information, and respect the privacy of personal information held by the BWCET; comply with the principles and requirements of the Freedom in Information Act 2000; comply with the Trust’s information security standards, and requirements for the management and handling of information; and use Trust information only for authorised purposes.

The duties and responsibilities highlighted in the job description are indicative and may vary over time. The job description is not intended to be an exhaustive list of all the duties and responsibilities that may be required.

The jobholder will be expected to carry out such professional tasks as are commensurate with the duties and responsibilities of the post.

**December 2023**