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**JOB DESCRIPTION**

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| **Second in Science Teacher** | |
| **Scale/Salary** | Main scale/ Upper pay scale with TLR 2B |
| **Hours** | Full-time |
| **Section** | Science |
| **Location** | DSLV E-ACT Academy |
| **Responsible to** | Head of Department |
| **Responsible for** | The provision of a full learning experience and support for students. |

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| **Role Purpose:** | * Spread expertise of teaching Science across the department, developing resources, strategies and techniques and using coaching, mentoring, modelling and team teaching as appropriate. * Work with the Head of Department and the link SLT to establish culture of professional development for all Science teachers. * Provide expertise in developing self-evaluating capabilities within the teachers in the Science department in assessing standards of Learning and Teaching against current criteria. |

The second in Science will be held accountable for proactively developing and supporting any process, policy, system or activity that promotes the raising of attainment, attendance, behaviour or standards of provision and in particular to be accountable for:

* Taking a pro-active role in the identification, development, organisation and distribution of appropriately stimulating and engaging resources for delivering the KS3 and KS4 Science curriculum;
* The collection, recording, analyses and distribution of up to date and appropriate data to enable staff in the department to use class profiles to identify specific needs; to track progress of students in their classes; and to enable the Head of Department to monitor the progress of groups of students against targets;
* Providing support to staff in the development of Learning and Teaching in the Science department.
* Identifying and sharing good practice both within the Academy and across the local area and encouraging reflection and self-evaluation within the Academy in a proactive effort to raise standards and increase the engagement of students with learning in this subject area;
* Recognising the importance of maintaining an environment in the classroom that is conducive to effective learning and to work with staff in the department to develop this positive ethos;
* Working with staff to develop positive working relationships between students of all abilities and their Science teacher in a true spirit of inclusion;
* Advising on the management of resources within the classroom – including the deployment of other adults in the classroom.

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| **Main Core Duties:** | **Operational/Strategic Planning:**   * To assist in the development of appropriate syllabuses, resources, schemes of work, marking policies and teaching strategies in the Curriculum Area and Department. * To contribute to the Curriculum Area and department’s development 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 Learning Co-ordinator Department, the Leadership team, to ensure that the curriculum area 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 School Development Plan Objectives.   **Staff Development:**   * 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 Performance Management Review process. * To ensure the effective & efficient deployment of classroom support * 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 of information:**   * To maintain appropriate records and to provide relevant accurate and up-to-date information for MIS, 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.   **Communications:**   * 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 policies for communications 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 contribute to the process of the ordering and allocation of the equipment and materials. * To assist the Head of Department to identify resource needs and to contribute to the efficient/effective use of physical resources. * To co-operate with other staff to ensure a sharing and effective usage of resources to the benefit of the School, department and the students.   **Pastoral 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 Form Tutor Group as a whole. * To liaise with the Head of House to ensure the implementation of the school’s Pastoral System. * To register students, accompany them to assemblies, encourage their full attendance at all lessons and their participation in other aspects of school life. * 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 and citizenship and enterprise according to school policy * To apply the Behaviour management systems so that effective learning can take place.   **Teaching:**   * 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 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 STPCB not mentioned in the above. |

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| **Whilst every effort has been made to explain the main duties and responsibilities of the post, each individual task undertaken may not be identified.**  **Employees will be expected to comply with any reasonable request from a manager to undertake work of a similar level that is not specified in this job description.** |

**E-ACT is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.**

**This post is subject to an Enhanced DBS Disclosure.**

**How to apply**.

To apply for the role, please email your Application Form and Equal Opportunities Form to [daventryregionhr@E-ACT.org.uk](mailto:daventryregionhr@E-ACT.org.uk)

Please note that we do not accept CVs.

The closing date for application is **Tuesday 17th March 2018**