# **Capital City Academy - Job Description**

# **Title of Post**

**Curriculum Area Leader - Science** 

Salary

MPS/UPS + 3/4 CMA (this is negotiable for candidates with more experience)

Reporting to

**Assistant Principal STEM** 

Job Purpose

As a key member of the Academy's leadership team to plan and ensure the successful delivery of the vision for the Academy and to be responsible to the Principal for Science through a designated line manager.

#### **Duties**

### CAL Duties:

- To support the Principal and Vice Principals in embedding a strong Culture for Learning across the Academy.
- To provide visionary leadership for the Science across the Academy and ensure the smooth running of the department including the development and line management of postholders.
- To raise the profile and enjoyment of Science across the curriculum and support the AP STEM with the delivery of STEM.
- To monitor the quality of teaching and learning in Science including assessment, homework, student performance targets and practical provision and to instigate intervention where appropriate.
- To work as part of a mutually supportive team which develops high quality teaching and learning and embeds a strong Culture for Learning across the Science curriculum area.
- To provide for the professional support, induction and training of staff attached to the area.
- To ensure that target setting, assessment, marking, reporting and record keeping are consistent with Academy and Area Policy.
- To ensure, in consultation with colleagues, that syllabi appropriate to the needs of students are in place and supported by detailed schemes of work and educational resources.
- To be responsible, in conjunction with Science colleagues, for the good behaviour of students and for the learning environment.
- To plan and manage the Science budget, ensuring adherence to budget limits.

## Generic Duties:

- To provide feedback for students in line with Academy and curriculum area policies.
- To maintain high expectations and standards in classroom practice, promoting good behaviour, not only by the use of rewards and sanctions, but principally through pacey, challenging lessons.
- To plan and deliver high quality lessons which meet the needs of individual students through appropriate differentiation liaising as appropriate with Teaching and/or Learning Support Assistant(s).
- To establish and maintain a positive and stimulating learning environment and to provide cover work for classes for up to 5 days in any one period of absence.
- To contribute to the promotion of equal opportunities and celebration of diversity in all aspects of the work of the Academy.
- To take personal responsibility for professional development and to produce an annual plan for improved professional practice.
- To participate as appropriate in the Academy's arrangements for Appraisal.
- To undertake such further activities as may reasonably be directed by the line-manager or Principal.

Person Specification		
Competency	Essential	Desirable
Qualifications	<ul> <li>Degree with significant Science content</li> <li>QTS status</li> <li>PGCE (or equivalent)</li> </ul>	Leadership training
Experience	<ul> <li>Successful teaching experience of secondary age students.</li> <li>Recent successful experience in leading, managing and delivering a high quality service e.g. curriculum area, pastoral team or development project within an educational setting</li> </ul>	<ul> <li>Recent successful senior or middle leadership experience</li> <li>Experience of working in an inner-city school</li> </ul>
Knowledge and Understanding	<ul> <li>Commitment to the values of Capital City Academy</li> <li>Ability to think and act strategically and convey a vision for the future.</li> <li>An effective teacher who relates well to children and young adults</li> <li>Ability to teach all ability groups in Science to at least GCSE, meeting the needs of all pupils including those with SEN</li> <li>Ability to monitor and evaluate teaching and learning and to analyse student and school performance data and to use the outcomes to improve the quality of teaching and learning.</li> <li>To have an up-to-date knowledge of the National Curriculum and relevant subject specifications for Science.</li> <li>The ability to achieve cultural change and translate vision into reality.</li> <li>The ability to enhance performance by motivating, developing and empowering staff, equipping them with key skills and preparing them for more senior roles.</li> <li>An interest in the development of new technologies within the classroom</li> <li>Strong oral and written communication skills including diplomacy, influencing, networking and presentations skills.</li> <li>Evidence of continuous professional development and learning.</li> </ul>	<ul> <li>Financial planning and budget management skills</li> <li>Ability to teach a science subject to A-level</li> </ul>

Capital City Academy is committed to safeguarding and promoting the welfare of children, young people and vulnerable adults and expects all staff and post holders to share this commitment.