Teacher of Science at Atlantic Academy Portland

Salary range: Teachers Pay Scale

Teacher of Science

Job Description

The Teacher of Science is directly accountable to the Science Lead who is an experienced and supportive member of SLT and is an integral part of an experienced Science team. The Teacher of Science will contribute to the effective day to day operation of the Science Department, and its ongoing success, delivering Science across the academy. The Teacher of Science will be fully supported in both a subject and pastoral capacity. The Science Teacher should support the Science lead as an excellent practitioner, committed to a high quality knowledge based Science Curriculum. Main aspects of the role:

- · Carry forward the Aspirations Trust vision;
- Support the continuous and consistent Aspirations Trust-wide focus on raising achievement and improving student outcomes;
- Ensure the Aspirations framework is embodied in every aspect of their practice.
- · Deliver high quality Science lessons and support the culture of excellence and challenge.

Purpose:

- To support the raising standards of student attainment and achievement within the subject area and to monitor and support student progress.
- To be accountable for student progress and development within their classes.
- To engage in a full programme of continued professional development.
- To contribute to the development of the subject area.
- To encourage a learning experience which provides students with the opportunity to achieve their individual potential.
- To contribute to raising standards of student attainment.
- To help to raise the aspirations of students in the subject and in the School.

Responsible for:

· Students within the subject area and their tutor group.

Operational and Strategic duties:

- To support the development of appropriate syllabuses, resources, schemes of work, marking policies, assessment and teaching and learning strategies in the subject area.
- To actively monitor and follow up student progress.
- To attend all appropriate meetings.



- To have an awareness in their practice that fully reflects the distinctive philosophy of the Aspirations Trust.
- To ensure that Health and Safety policies and practices, including risk assessments, throughout the subject area are in-line with national requirements and are updated where necessary, therefore liaising with the Academy's Health and Safety Manager.

Curriculum Duties:

- To liaise with the Science Lead to help deliver an appropriate, comprehensive and high quality curriculum programme that complements the vision of the Academy.
- To keep up-to-date with national developments in the subject area and teaching practice and methodology.

Student Support Duties:

- To support the overall progress and development of students within the subject area.
- To implement the Academy policy on rewards.
- To ensure the Behaviour Management system is implemented in their classes so that effective learning can take place.

Teaching Duties:

- To undertake an appropriate programme of teaching in accordance with the duties of a standard scale teacher.
- To assist in the development of appropriate syllabuses, resources, schemes of work, marking policies and teaching strategies in the curriculum area and subject area.
- To contribute to the curriculum area and subject area's Improvement Plan and its implementation.
- To attend all appropriate meetings.
- To plan and prepare courses and lessons.
- To teach students according to their educational needs, including the setting and marking or work to be carried out by the student in the Academy 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 a high quality learning experience for students which meets internal and external quality standards to aim to be an outstanding teacher.
- To maintain discipline in accordance with the Academy'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, subject area and Academy procedures.

Other Duties:

- To undertake whole Academy duties as outlined in targets set for Heads of School each year.
- To adhere to the Academy's Dress Code
- To engage actively in the performance review process.
- To continue personal development as agreed at appraisal.
- To undertake any other duty as specified by the School Teachers' Pay and Conditions Body (STPCB) and the Principal not mentioned in the above.



- To play a full part in the life of the Academy community, to support the distinctive aim and ethos of the Aspirations Trust and to encourage staff and students to follow this example.
- To show a record of excellent attendance and punctuality.

General:

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.

Employees are expected to be courteous to colleagues and provide a welcoming environment to visitors and telephone callers.

The Academy will endeavour to make any necessary reasonable adjustments to the job and the working environment to enable access to employment opportunities for disabled job applicants or continued employment for any employee who develops a disabling condition.



Person Specification Assessed by application (A) As

Assessed by the recruitment process (R)

Criteria	Essential	Desirable		
Knowledge and Qualifications				
Degree or equivalent	А			
Qualified Teacher Status	А			
Professional Experience				
Successful teaching experience up to and including A Level and level 3 courses.	A,R			
Evidence of team work and supporting colleagues effectively	A,R			
Experience of successful organisation and administration.	A,R			
Experience of being involved in raising levels of student attainment.	A,R			
Teaching and Learning				
Knowledge of curriculum developments related to the post	A,R			
Ability to communicate effectively with different audiences, orally and in writing.	A,R			
Ability to use recent developments to inform own and others practice.	A, R			



Good ICT skills	A,R	
Good understanding of how children learn and how to raise standards of achievement	A,R	
Ability to interpret and act on a wide range of key data.	A,R	
Good organisational skills.	A,R	
The ability to successfully build teams and motivate others.		A,R
To support the continuing professional development of colleagues including their own.	A,R	
Leadership		
Effective team member and leader.	A,R	
High expectations for accountability and consistency.	A,R	
Genuine passion and a belief in the potential of every student	A,R	
Motivation to continually improve standards and achieve excellence	A,R	
Disposition/Attitude		
A passion for education and making a difference.	A,R	
Vision and the ability to implement it.	A,R	
Ability to work as a member of a team.	A,R	
The ability to command respect from colleagues, parents, governors and the local community.	A,R	



Excellent attendance and punctuality record.	A,R	
Energy, enthusiasm, commitment, integrity, good sense of humour.	R	
Prepared to listen to others and share ideas.	R	
Developing successful relationships with pupils, staff, parents and Governors.	A,R	
Work well under pressure.	R	
Commitment to Equal Opportunities; the ability to support and develop the Academy's Equal Opportunities policies.	A,R	
Potential and ambition to pursue further promotions.	A,R	
An Aspirations Academy		
Display a commitment and support for the aims of the Aspirations Trust in all its Academies	R	
Exhibit a belief in the values of the Aspirations Trust and in the value of research in school improvement	R	

