



# The Ripley Academy

## JOB DESCRIPTION

### 1. INTRODUCTION

1.1 **NAME OF POST HOLDER:**

1.2 **Post Title:** **TEACHER OF SCIENCE**

1.3 **Post Purpose:** Under the reasonable direction of the Headteacher, carry out the professional duties of a school teacher as set out in the current School Teachers' Pay and Conditions Document (STPCD).

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 Academy's responsibility to provide and monitor opportunities for personal and academic growth.

1.4 **Reporting to:** Line Manager

1.5 **Responsible for:** The provision of a full learning experience and support for students.

1.6 **Liaising with:** Headteacher, Leadership Team, teachers and support staff, external agencies and parents/carers.

1.7 **Working Time:** Full Time as specified within the STPCD

1.8 **Salary/Grade:** Classroom Teachers' Pay Scale

1.9 **Disclosure level** Enhanced



## **2. TEACHING**

- 2.1 To teach students according to their educational needs, including the setting and marking of work to be carried out by the student in the Academy and elsewhere.
- 2.2 To assess, record and report on the attendance, progress, development and attainment of students and to keep such records as are required.
- 2.3 To provide, or contribute to, oral and written assessments, reports and references relating to individual students and groups of students.
- 2.4 To ensure that ICT, Literacy, Numeracy are reflected in the teaching/learning experience of students.
- 2.5 To undertake a designated programme of teaching.
- 2.6 To ensure a high quality learning experience for students which meets internal and external quality standards.
- 2.7 To prepare and update subject materials.
- 2.8 To use a variety of delivery methods which will stimulate learning appropriate to student needs and demands of the syllabus.
- 2.9 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.
- 2.10 To undertake assessment of students as requested by external examination bodies, departmental and Academy procedures.
- 2.11 To mark, grade and give written/verbal and diagnostic feedback as required.

## **3. OPERATIONAL/STRATEGIC PLANNING:**

- 3.1 To assist in the development of appropriate syllabuses, resources, schemes of work, marking policies and teaching strategies in the Curriculum Area and Department.
- 3.2 To contribute to the Curriculum Area and department's development plan and its implementation.
- 3.3 To plan and prepare courses and lessons.
- 3.4 To contribute to the whole Academy's planning activities.

## **4. CURRICULUM PROVISION:**

- 4.1 To assist the Head of Department to ensure that the curriculum area provides a range of teaching which complements the Academy's strategic objectives.

## **5. CURRICULUM DEVELOPMENT:**

- 5.1 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 Academy's Mission and Strategic Objectives.



## **6. STAFFING:**

- 6.1 To take part in the Academy's staff development programme by participating in arrangements for further training and professional development.
- 6.2 To continue personal development in the relevant areas including subject knowledge and teaching methods.
- 6.3 To engage actively in the Performance Management Review process.
- 6.4 To ensure the effective/efficient deployment of classroom support.
- 6.5 To work as a member of a designated team and to contribute positively to effective working relations within the Academy.

## **7. QUALITY ASSURANCE:**

- 7.1 To help to implement Academy quality procedures and to adhere to those.
- 7.2 To contribute to the process of monitoring and evaluation of the curriculum area/department in line with agreed Academy procedures, including evaluation against quality standards and performance criteria. To seek/implement modification and improvement where required.
- 7.3 To review from time to time methods of teaching and programmes of work.
- 7.4 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 Academy.

## **8. MANAGEMENT INFORMATION:**

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

## **9. COMMUNICATIONS & LIAISON:**

- 9.1 To communicate effectively with the parents of students as appropriate.
- 9.2 Where appropriate, to communicate and co-operate with persons or bodies outside the Academy.
- 9.3 To follow agreed policies for communications in the Academy.
- 9.4 To take part in liaison activities such as parents' evenings, review days and liaison events with partner schools.
- 9.5 To contribute to the development of effective subject links with external agencies.



## **10. MANAGEMENT OF RESOURCES:**

- 10.1** To contribute to the process of the ordering and allocation of equipment and materials.
- 10.2** To assist the Head of Department to identify resource needs and to contribute to the efficient/effective use of physical resources.
- 10.3** To co-operate with other staff to ensure a sharing and effective usage of resources to the benefit of the Academy, department and the students.

## **11. PASTORAL SYSTEM:**

- 11.1** To be a Form Tutor to an assigned group of students.
- 11.2** To promote the general progress and well-being of individual students and of the Form Tutor Group as a whole.
- 11.3** To liaise with a Head of House to ensure the implementation of the Academy's Pastoral System.
- 11.4** To register students, accompany them to assemblies, encourage their full attendance at all lessons and their participation in other aspects of Academy life.
- 11.5** To evaluate and monitor the progress of students and keep up-to-date student records as may be required.
- 11.6** To contribute to the preparation of action plans and progress files and other reports.
- 11.7** To alert the appropriate staff to problems experienced by students and to make recommendations as to how these may be resolved.
- 11.8** To communicate as appropriate, with the parents of students and with persons or bodies outside the Academy concerned with the welfare of individual students, after consultation with the appropriate staff
- 11.9** To contribute to PSHE and citizenship and enterprise according to Academy policy.
- 11.10** To apply the Behaviour Management systems so that effective learning can take place.

## **12. ACADEMY ETHOS:**

- 12.1** To play a full part in the life of the Academy community, to support its distinctive mission and ethos and to encourage staff and students to follow this example.
- 12.2** To support the Academy in meeting its legal requirements for worship.
- 12.3** To promote actively the Academy's corporate policies.
- 12.4** To comply with the Academy's Health and Safety policy and undertake risk assessments as appropriate.

## **13. SIGNATURES:**



Whilst every effort has been made to explain the main duties and responsibilities of the post, each individual task undertaken may not be identified.

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.

This job description is current at the date below but will be reviewed on an annual basis and, following consultation with you, may be changed to reflect or anticipate changes in the job requirements which are commensurate with the job title and grade.

**Signed** .....  
**(Teacher)**

**Signed** .....  
**(Headteacher)**

**Dated** .....  
**(Teacher)**

**Dated** .....  
**(Headteacher)**

**The Ripley Academy  
Teacher of Science  
Person Specification**

**January 2025**



Specification	Essential	Desirable	Evidence	
			Interview	Application
<b>Qualifications and Training</b>				
Degree or equivalent	√			√
Qualified teacher status in Science (or equivalent)	√			√
Relevant INSET with regard to teaching Science		√	√	√
<b>Experience</b>				
Of successfully teaching Science throughout the age and ability range  <i>Or if NQT evidence of a good school experience</i>	√			√
<b>Personal Qualities</b>				
Personal “presence” and confidence; warmth and sensitivity; flexibility and maturity of approach; enthusiasm and a sense of humour.		√	√	
Drive, energy, commitment, proven capacity for hard work and “willingness to go the extra mile”; capacity to manage own work pressures.		√	√	
Proven ability to work as a team member	√		√	√
Record of good health and attendance.	√		√+ ref	
<b>Interpersonal Skills</b>				
Ability to develop and maintain caring working relationships with students, teaching and non-teaching colleagues, parents, Governors and others associated with the Academy.	√		√	
Must be able to motivate students and maintain high levels of individual achievement.	√		√	
<b>Job Related Aptitudes, Skills &amp; Knowledge</b>				
Knowledge/skills related to teaching Science.	√		√	
Knowledge of curriculum developments and related matters with regard to the relevant areas of Science.	√		√	
Excellent classroom management skills	√		√	
Knowledge of a wide range of teaching and learning styles.	√		√	

### Safeguarding Children and Safer Recruitment

The Ripley Academy is committed to Safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

All staff must have the right to work in the UK and will be subject to an enhanced DBS check prior to taking up appointment.