

# Job Description: Teacher of Science

**Reports to:** Director of Faculty

**Salary:** Ark MPS (£28,704-£39,779) TLR 2a available for the right candidate

## The Role

To deliver outstanding teaching and learning of Science and therefore help pupils achieve excellent academic results, and be a role-model/impact the academy more widely.

To design an engaging and challenging curriculum that inspires children to appreciate the subject and its application.

## Key responsibilities

- To plan, resource and deliver lessons and sequences of lessons to the highest standard that ensure real learning takes place and pupils make superior progress
- To provide a nurturing classroom and academy environment that helps pupils to develop as learners
- To help to maintain/establish discipline across the whole academy
- To contribute to the effective working of the academy.

## Outcomes and Activities

### Teaching and Learning

- Enrich the curriculum with trips and visits to enhance the learning experience of all pupils
- With direction from the Subject Leader and within the context of the academy's curriculum and schemes of work, plan and prepare effective teaching modules and lessons
- Teach engaging and effective lessons that motivate, inspire and improve pupil attainment
- Use regular assessments to set targets for pupils, monitor pupil progress and respond accordingly to the results of such monitoring
- To produce/contribute to oral and written assessments, reports and references relating to individual and groups of pupils
- Develop plans and processes for the classroom with measurable results and evaluate those results to make improvements in pupil achievement

- Ensure that all pupils achieve at least at chronological age level or, if well below level, make significant and continuing progress towards achieving at chronological age level
- Maintain regular and productive communication with pupils, parents and carers, to report on progress, sanctions and rewards and all other communications
- Provide or contribute to oral and written assessments, reports and references relating to individual pupils and groups of pupils
- Direct and supervise support staff assigned to lessons and when required participate in related recruitment and selection activities
- Implement and adhere to the academy's behaviour management policy, ensuring the health and well-being of pupils is maintained at all times
- Participate in preparing pupils for external examinations
- Ensure that all teaching is conducted in a safe environment with due consideration being given to health and safety requirements and risk assessments being conducted as necessary.

### **Academy Culture**

- Support the academy's values and ethos by contributing to the development and implementation of policies, practices and procedures
- Help create a strong academy community, characterised by consistent, orderly behaviour and caring, respectful relationships
- Help develop a school/department culture and ethos that is utterly committed to achievement
- To be active in issues of pupil welfare and support
- Support and work in collaboration with colleagues and other professional in and beyond the school, covering lessons and providing other support as required.

### **Other**

- Be a form tutor (where allocated).
- Contribute to the academy's extracurricular programme.
- Undertake other various responsibilities as directed by the line manager or Principal.

# Person Specification: Teacher of Science

## Qualification Criteria

- Qualified to degree level or professional equivalent.
- Qualified to teach and work in the UK.

## Experience

- Evidence of raising attainment in the subject.
- Evidence of improved practice following feedback.

## Behaviours

### Leadership

- Effective team worker and leader
- High expectations for accountability and consistency
- Vision aligned with Ark's high aspirations, high expectations of self and others
- Genuine passion and a belief in the potential of every pupil
- Motivation to continually improve standards and achieve excellence
- Effective listening skills that lead to a strong understanding of others
- Commitment to the safeguarding and welfare of all pupils.

### Teaching

- Excellent classroom teacher with the ability to reflect on lessons and continually improve their own practice
- Effective and systematic behaviour management, with clear boundaries, sanctions, praise and rewards
- Thinks strategically about classroom practice and tailoring lessons to pupils needs
- Understands and interprets complex pupil data to drive lesson planning and pupil attainment
- Good communication, planning and organisational skills
- Demonstrates resilience, motivation and commitment to driving up standards of achievement
- Acts as a role model to staff and pupils
- Commitment to regular and on-going professional development and training to establish outstanding classroom practice.

## Other

- This post is subject to an enhanced Disclosure and Barring Service check.