United Endeavour Trust– School Improvement Team

February 2018

**JOB DESCRIPTION –DIRECTOR OF SCIENCE**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SALARY:** **Leadership pay spine - tba**

**1.0** **JOB TITLE AND PURPOSE:**

**Director of Science:**

To take a strategic role within the Trust School Improvement Team to develop the ethos, vision, direction, plans, policies, procedures, self-evaluation and improvement of Science across the Trust.

To take delegated responsibility to support the CEO and Principals and to lead and manage improvement in Science outcomes. To have responsibility for the Faculty Leaders of Science across the Trust.

To lead and promote the vision and ethos of the Trust as a whole and specifically within Science.

To plan, lead, develop, and evaluate the work of the Science faculties and to enhance the quality of work of the Trust in improving outcomes in Science

To supervise and manage staff - planning, leading, evaluating and disseminating work in the Science faculties in South Newcastle Federation.

To collect and evaluate evidence for accounting for standards of delivery, attainment and achievement within the Trust in relation to Science.

To support staff in overseeing that good standards of behaviour and safety are maintained in Science.

To promote harmonious relationships within our academies and to maintain relationships with organisations representing teachers and other members of the academy’s workforces.

To lead and manage the academy’s workforces with a proper regard for their well-being and legitimate expectations, including the expectation of a healthy balance between work and other commitments.

To consult and communicate with the MAT Board, governing body, staff, pupils, parents and carers.

To collaborate and work with colleagues and other relevant professionals within and beyond the Trust including relevant external agencies and bodies.

To undertake any professional duties of the CEO or Principals in relation to Science reasonably delegated by the CEO or Principals.

**Teacher**

To teach the students assigned to him/her according to their educational

 needs.

**2.0 WORKING HOURS**

The contracted working hours of a teacher do not apply to members on the Leadership Spine, a member of the Senior Leadership Team must work such reasonable additional hours as may be necessary to enable the effective discharge of their professional duties.

Members on the Leadership Spine do not operate on a time bound contract but the CEO has a duty to ensure a reasonable work life balance is maintained.

**3.0** **LINE MANAGEMENT:**

**Responsible to:** CEO and Principals

**4.0 DUTIES AND RESPONSIBILITIES:**

**PART ONE: LEADERSHIP AT FACULTY LEVEL**

**A Director of Science must lead Science leaders to:**

**4.1 Set high expectations which inspire, motivate and challenge students**

• establish a safe and stimulating environment for students, rooted in mutual respect.

• set goals that stretch and challenge students of all backgrounds, abilities and dispositions.

• demonstrate consistently the positive attitudes, values and behaviour which are expected of students.

**4.2 Promote good progress and outcomes by students**

• be accountable for students’ attainment, progress and outcomes.

• be aware of students’ capabilities and their prior knowledge, and plan teaching to build on these.

• guide students to reflect on the progress they have made and their emerging needs.

• demonstrate knowledge and understanding of how students learn and how this impacts on teaching.

• encourage students to take a responsible and conscientious attitude to their own work and study.

**4.3 Demonstrate good subject and curriculum knowledge**

• have a secure knowledge of the relevant subject(s) and curriculum areas, foster and maintain students’ interest in the subject, and address misunderstandings.

• demonstrate a critical understanding of developments in the subject and curriculum areas, and promote the value of scholarship.

• demonstrate an understanding of and take responsibility for promoting high standards of numeracy, literacy, articulacy and the correct use of standard English, whatever the teacher’s specialist subject.

**4.4 Plan and teach well-structured lessons**

• impart knowledge and develop understanding through effective use of lesson time.

• promote a love of learning and children’s intellectual curiosity.

• set homework and plan other out-of-class activities to consolidate and extend the knowledge and understanding students have acquired.

• reflect systematically on the effectiveness of lessons and approaches to teaching.

• contribute to the design and provision of an engaging curriculum within the relevant subject area(s).

**4.5 Adapt teaching to respond to the strengths and needs of all students**

• know when and how to differentiate appropriately, using approaches

 which enable students to be taught effectively.

• have a secure understanding of how a range of factors can inhibit students’

 ability to learn, and how best to overcome these.

• demonstrate an awareness of the physical, social and intellectual

 development of children, and know how to adapt teaching to support

 students’ education at different stages of development.

• have a clear understanding of the needs of all students, including those with

 special educational needs; those of high ability; those with English as an

 additional language; those with disabilities; and be able to use and evaluate

 distinctive teaching approaches to engage and support them.

**4.6 Make accurate and productive use of assessment**

• know and understand how to assess the relevant subject and curriculum

 areas, including statutory assessment requirements.

• make use of formative and summative assessment to secure students’

 progress.

• use relevant data to monitor progress, set targets, and plan subsequent

 lessons.

• give students regular feedback, both orally and through accurate marking, and encourage students to respond to the feedback.

**4.7 Manage behaviour effectively to ensure a good and safe learning environment**

• have clear rules and routines for behaviour in classrooms, and take responsibility for promoting good and courteous behaviour both in classrooms and around the academy, in accordance with the academy’s behaviour policy.

• have high expectations of behaviour, and establish a framework for discipline with a range of strategies, using praise, sanctions and rewards consistently and fairly.

• manage classes effectively, using approaches which are appropriate to students’ needs in order to involve and motivate them.

• maintain good relationships with students, exercise appropriate authority, and act decisively when necessary.

**4.8 Fulfil wider professional responsibilities**

• make a positive contribution to the wider life and ethos of the academy.

• develop effective professional relationships with colleagues, knowing how and when to draw on advice and specialist support.

• deploy support staff effectively.

• take responsibility for improving teaching through appropriate professional development, responding to advice and feedback from colleagues.

• communicate effectively with parents with regard to students’ achievements and well-being.

**PART TWO: PERSONAL AND PROFESSIONAL CONDUCT**

**4.9 A Director of Science is expected to demonstrate consistently high standards of personal and professional conduct. The following statements define the behaviour and attitudes which set the required standard for conduct throughout a teacher’s career.**

• Teachers uphold public trust in the profession and maintain high standards of ethics and behaviour, within and outside academy, by:

* treating students with dignity, building relationships rooted in mutual respect, and at all times observing proper boundaries appropriate to a teacher’s professional position.
* having regard for the need to safeguard students’ well-being, in accordance with statutory provisions.
* showing tolerance of and respect for the rights of others.
* not undermining fundamental British values, including democracy, the rule of law, individual liberty and mutual respect, and tolerance of those with different faiths and beliefs.
* ensuring that personal beliefs are not expressed in ways which exploit students’ vulnerability or might lead them to break the law.

• Teachers must have proper and professional regard for the ethos, policies and practices of the academy in which they teach, and maintain high standards in their own attendance and punctuality.

* Teachers must have an understanding of, and always act within, the statutory frameworks which set out their professional duties and responsibilities.

**PART THREE: OTHER**

**4.11 Appraisal**

* To participate in arrangements agreed at United Endeavour Trust for the appraisal of his/her performance and the development identified.

**4.12 Cover**

* To lead and manage cover in the academy, providing cover where needed to ensure that cover is implemented according to Rarely Cover guidance.

**4.13 Policies**

* To understand and comply with all academy policies.
* To take all reasonable steps to ensure that Health and Safety requirements are observed, both on the academy premises and elsewhere.

**PART FOUR: DIRECTOR OF SCIENCE**

**4.14 To be responsible for supporting Science Leaders to deliver agreed areas of academy leadership including:**

**General:**

* To lead academy Quality Assurance processes and lead Self Evaluation and Academy Improvement Planning.
* To lead on the preparation and review of aims, objectives and teaching methods in line with general aims of the academy, the National Curriculum and examination boards.
* To lead on the development and evaluation of appropriate schemes of work, programmes of study and assessment schemes and their review.
* To support and monitor the administration of internal and external assessment arrangements.
* To be responsible for the development and management of staff and the leadership of academy support staff.
* To support, formally and informally, the pastoral needs of staff where appropriate.
* To lead Middle Leaders and Support Team Leaders in promoting and maintaining a programme of staff development for all staff.
* To lead meetings and effect or respond to liaison with others.
* To lead on the management of the annual Appraisal of teaching and support staff within the academy.
* To assist the Principal and Governors in the selection and appointment of staff.
* To lead and be accountable to the Principal for the spending of capitation allowances and the management of academy resource.
* To take all reasonable steps to ensure that the environment of the academy is maintained in good order, including fabric, furniture and equipment.
* To ensure that staff maintain a stimulating learning environment within the academy.
* To ensure that the requirements of academy policy in all matters are observed in the academy’s practice and procedures.
* To oversee liaison with United Endeavour Trust Academies, other academies, with other professional networks and with other appropriate institutions or representatives.
* To lead on the management of under-performing staff within the academy.
* To lead and monitor the work of Middle Leaders/House Leaders/Support Team Leaders in directing their teams.

Signed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Post holder

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Chief Executive Officer

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