

LEADING THROUGH STEM LITTLE LEADERS



STEM - EFFECTIVE CONTRIBUTORS

LEAD WITH CONFIDENCE. INSPIRE WITH STEM. BECOME A LITTLE LEADER.

Ever thought about being a teacher or coach? This is your chance to give it a go!

In this course, you'll become a STEM Little Leader, planning and running fun STEM activities like competitions, quizzes, and challenges. You'll work mainly with Primary pupils – and you'll even get the exciting opportunity to visit a Primary school to teach a STEM lesson you design yourself. You may also team up with other pupils to help our S1s celebrate events like British Science Week and Maths Week, leading activities and inspiring others with your ideas.

Best of all, you can choose this WAO even if you're part of the STEM Academy – so if you enjoy STEM and like helping others, this course is for you!



SKILLS FOCUS



COMMUNICATING



COLLABORATING



LEADING



CURIOSITY



CREATIVITY



CRITICAL THINKING



INITIATIVE



ADAPTING



FOCUSING



RECOGNITION OF ACHIEVEMENT

Level 4 or Level 5 Young STEM Leader Award.



SENIOR PHASE PROGRESSION

STEM Leaders and Powering Futures



LEARNING INTENTION, SUCCESS CRITERIA & CAREER OPPORTUNITIES

Learning Intentions

I will:

- Improve my communication skills by giving clear instructions to Primary pupils during their lessons, and by reflecting on what went well
- Develop my initiative skills by preparing materials, experiments, quizzes and challenges
- Build my leadership skills by planning and developing engaging and successful lessons and challenges.

Success Criteria

I can:

- Deliver clear instructions and explanations to Primary pupils during my lessons.
- Devise experiments that will be appropriate for the age and stage of pupils, and solve any issues that could potentially arise.
- Teach a lesson that delivers the planned content where Primary pupils feel successful and engaged in STEM.

Career Opportunities

- Primary or Secondary Teaching
- Coaching

The Four Capacities

