

Connecting the Science Curriculum from EYFS to Year 6

Course Details

Date: 26th September 2023

Venue: Online (Zoom)

Time: 13:15-14:45

Cost: £50 per delegate

Course Leader: Emma Ingram

Overview of Training:

This online training session is designed to equip teachers with the knowledge and skills necessary to effectively design and implement the science curriculum for pupils from the Early Years, Foundation Stage through to Year 6.

By providing a comprehensive understanding of the key principles, content areas, and instructional strategies, this session aims to empower educators to create engaging and meaningful science learning experiences for their pupils.

This online course is designed for teachers working with pupils in Early Years through to Year 6. It is suitable for both early career teachers seeking a solid foundation in science curriculum design, as well as subject leaders and experienced educators looking to enhance their existing practices.

Course Objectives

To gain a deep understanding of the science curriculum framework for Early Years, Key Stage 1, and Key Stage 2, as outlined by the national curriculum.

- Explore the sequence and progression of scientific concepts and skills across different year groups, ensuring alignment with curriculum expectations.
- Develop strategies for designing and sequencing science lessons that foster inquiry, critical thinking, and hands-on exploration.
- Identify effective assessment strategies to gauge student understanding and inform future instruction.
- Foster a collaborative learning environment and encourage scientific inquiry through effective questioning techniques.
- Discuss effective strategies for differentiating instruction to meet the diverse needs of students.
- Foster a collaborative learning environment and encourage scientific inquiry through effective questioning techniques.

By the end of the training, participants will be equipped with the necessary knowledge, skills, and resources to confidently design and implement a comprehensive and engaging science curriculum, promoting scientific literacy and fostering a lifelong love for science learning.

Bookings can be made at <u>www.teachcr.com</u> or by contacting <u>enquiries@teachcr.com</u>