

SCIENCE KS3 LEARNING JOURNEY

CURRICULUM INTENT

Science provides understanding of the world and features in every career. We want to foster curiosity and inspire an appreciation for scientific exploration. Aligned with the National Curriculum, our program develops students' scientific knowledge, practical skills, and methodological expertise.

Through the disciplines of biology, chemistry, and physics, we engage in the study of science and help introduce students to potential careers in STEM industries. At KS3 we focus on building a love for the subject whilst ensuring that pupils can move to their next school able to demonstrate safe behaviour in a science classroom.

INTEGRITY

In science we show integrity in our methods to ensure results are fair.

RESPECT

In Science we respect the environment to ensure diversity is understood and protected

RESILIENCE

Scientists have to show resilience to find solutions and prove theories through experimentation.

