

SUBJECT LEARNING JOURNEY

SCIENCE - CHEMISTRY

INTENT

Our intent is to provide a high quality science education with meaningful memorable experiences and to prepare our students for life in an increasingly scientific and technological world. We hope to promote both a curiosity and a love of science within our students and to inspire them to consider a future career involving it. In chemistry topics we aim to develop skills to help study the material world and to increase each student's knowledge and understanding of chemicals and chemical processes.

IMPLEMENTATION



IMPACT

What is the impact of studying Chemistry?

Chemistry is exciting and we hope that we will have inspired our students whilst they have been studying it. They will have had meaningful, memorable experiences that will last a lifetime. Students will have a greater understanding of materials and chemical reactions. They will have a wider variety of skills linked to both scientific enquiry (experimentation) and chemical knowledge. The development of these skills will be useful to them in the future, especially if they choose to pursue a career that involves science.