

Intent Statement

“Science is a way of thinking much more than it is a body of knowledge – Carl Sagan”

Science at Shirebrook Academy aims to ignite the passion of its students in developing their curiosity and understanding of the world around them. Studying Science will allow pupils to explore their place, impact and responsibilities within society. At the Academy we deliver a vibrant bespoke curriculum that is based on the National Curriculum which follows a spiral route, students will be exposed to a diverse range of theoretical and practical activities designed to inspire a love of Science.

At Shirebrook we deliver a course that meets the requirements of the National Curriculum whilst also developing the skills that our pupils need to be successful. In KS3 we focus on working scientifically and provide regular feedback to students to allow them to tackle any problem they are presented with, in KS4 we develop the skills and knowledge from KS3 with the aim that students completing their course will be equipped with the skills to problem solve and evaluate evidence they are presented with.