

Science at St Mary's aims to...

- be practical, fun and engaging
- encourage independence and challenge
- stimulate curiosity and questioning
- inspire our children to understand the relevance of science in the world and the impact they have as global citizens

We are all scientists!

A reminder for all – Our Science Intent

Great are the works of the Lord, studied by all who delight in them. (Psalm 111:2)

- ▶ At St Mary's we believe that science stimulates and excites pupils' curiosity about phenomena and events in the world around them. It also satisfies their curiosity with knowledge. As science links direct practical experience with ideas, we aim to engage learners at many levels.
- ▶ Scientific method is about developing and evaluating explanations through experimental evidence and modelling. This, in turn, is a spur to critical and creative thought. Through science, pupils understand how major scientific ideas contribute to technological change impacting on industry, business and medicine and improving the quality of life. Pupils recognise the cultural significance of science and trace its world-wide development.
- ▶ They learn to question and discuss science based issues that may affect their own lives, the direction of society and the future of the world. We are all scientists!

