Science







Intent

We at Trinity and St Michael's recognise and understand the importance of science and scientific enquiry, fostering a love of learning and the world around us.

Science at TSM aims to develop an engaging, practical, and high-quality curriculum to help our children succeed and shine in science. We do this by following the national curriculum and fully adhering to year group expectations. Our aim is to foster a healthy curiosity and interest in science by providing opportunities to work scientifically in lessons where applicable.

At the centre of our progressive science curriculum is scientific investigation. Wherever possible, our aim is to deliver lessons where children learn through various investigations that lead them to be equipped to ask and answer scientific questions about our wonderful world.

At TSM, we believe that science comprises of the acquisition of knowledge, skills, and positive attitudes. Through our science programme of study, the children will acquire and develop the key knowledge that is identified in the national curriculum and our science end points, enabling them to use this knowledge to make a difference in the wider world.

We ensure that the working scientifically outcomes are met and built on by, where possible, including a working scientifically objective alongside our knowledge objective every lesson. This is developed throughout the children's time at TSM so that they can apply their knowledge of science when using equipment, conducting experiments and investigations.

Do everything in



1 Corinthians 16:13-14