

Implementation for Science



At St. George's Primary School, our Science curriculum's foundations are taken from the National Curriculum programme of study for Key Stage 1 and Key Stage 2. ([Link](#))

Our Science activities are based around the 'PZAZ Science Scheme', which is designed to provide children with an effective, engaging and appropriate learning experience for their age. Each term's learning is based around an overarching question, the children then build their knowledge weekly to enable them to confidently provide an answer as the topic draws to a close. This approach is also designed to provide our children with a solid foundation of a given scientific area for when they revisit it later in their learning journey.

Through teacher modelling and planned questioning, we want our children's curiosity of everything around them to allow them to inform their learning as they develop an awareness of their place and effect they have, on the world. Key scientific language is modelled throughout lessons enabling our children to be familiar with and use vocabulary accurately. Teachers are also encouraged to plan in trips and visitors to enhance our children's learning experience. We aspire to promote children's independence and for all children to take responsibility in their own learning.