

Mathematics Statement of Intent

Our aim is for all children to think mathematically, enabling them to reason, solve problems and assess risk in a range of contexts. Children will experience a sense of awe and wonder as they solve a problem for the first time, discover different solutions and make links between different areas of mathematics.

The curriculum provides pupils with a deep understanding of the subject through a concrete, pictorial and abstract approach. This ensures pupils fully understand what they are learning.

At The Blessed Sacrament Catholic Primary School we aim to present a mathematics curriculum that is:

- Relevant to the pupil's experience
- Meaningful
- Accessible
- Practical
- Challenging
- Achievable
- Enjoyable

The mathematics curriculum provides pupils with a strong level of mathematical fluency and a deep, long-term, secure and adaptable understanding of mathematics. It enables pupils to become resilient in solving non-routine mathematic problems and enjoy challenging mathematics and acquiring new mathematical skills, representations and thinking.

At The Blessed Sacrament Catholic Primary School we endeavour to ensure all children develop a positive and enthusiastic attitude towards mathematics that will remain with them throughout their lives. We also aim to ensure children enjoy mathematics learning and experience the enjoyment of playing with numbers and solving problems.