



St. Mary's Catholic Primary School

Educate Protect Love Serve

Maths Intent

Mathematics is a life skill. It is an essential element of communication, widely used in society, both in everyday situations and in the world of work. Mathematics is a creative and highly inter-connected discipline. St Mary's Catholic Primary School aims to promote an appreciation of the beauty and power of mathematics and a sense of enjoyment and curiosity about the subject.

Our 3 priority aims in teaching mathematics are that all pupils:

- Become fluent in the fundamentals of mathematics
- Can reason mathematically
- Can solve problems

Our intention is:

- To equip pupils with the mathematics they need to become numerate.
- To develop their ability to apply mathematical skills with confidence and understanding when solving problems.
- To enable pupils to express themselves and their ideas using the language of mathematics with assurance.
- To develop positive attitudes to mathematics, recognising that mathematics can be both useful and enjoyable.
- To nurture a fascination and excitement of mathematics.
- To be able to use and apply the skills in other curricular areas.