

## **Subject area: Maths**

### Curriculum design

At Westfield we echo the aims of the National Curriculum and hope that our children to become confident and fluent mathematicians. We aspire for children to develop a range of mathematical skills and gain an understanding of a wide range of mathematical concepts. Ultimately, through high quality, differentiated teaching we hope that the children at Westfield develop a love of Mathematics. Mathematics helps children to make sense of the world around them through developing their ability to calculate, to reason and to solve problems. It enables children to understand and appreciate relationships and pattern in both number and space in their everyday lives. Through their growing knowledge and understanding, children learn to appreciate the contribution made by many cultures to the development and application of mathematics

### Curriculum planning and sequencing

At Westfield we use the White Rose Hub schemes of learning to structure the teaching of Maths from Reception to Year 6. The White Rose Hub is sequenced so that children's learning is developed in a logical manner as they revisit mathematical concepts year on year.