

Spiritual

Maths supports spiritual development by encouraging children to be reflective about their work - making improvements and solving problems. Children can ask mathematical questions, think creatively and make links between maths and the real world around us. Through maths, we encourage children to relish and enjoy challenge, and show resilience, persistence and courage in their approach to learning.

Moral

Maths supports moral development by encouraging children to make rational judgements and express their views with confidence, justifying their answers and the methods used, but also being willing to review and alter their initial views.

Maths

Social

Maths supports social development by encouraging children to cooperate and work well as a team to solve problems, sensitively challenging the opinions of others when necessary. We expect children to show excellent behaviour, and we aim to develop their understanding of the positive contribution that can be made to society through maths.

Cultural

Maths supports cultural development by providing a rich range of experiences, placing maths in real life contexts to develop children's awareness that maths is a life skill in all cultures around the world. Children enjoy cultural experiences such as number activities in Spanish and using practical maths on our annual Barcelona trip, related to currency, shopping and time differences. We aim to develop community links through maths-related fundraising activities, supporting maths students from universities, and inviting visitors to speak to pupils about how maths is linked to a wide range of careers.