

Maths Summary

Subject Lead – Mrs V Field

Maths is a core subject within the primary curriculum. The teaching and learning of Maths provides children with the opportunity to learn and develop mathematical skills. Through the approach undertaken we plan and encourage fluency of the different areas within Maths and provide this through giving children the opportunity to apply their knowledge in different contexts.

Problem solving and reasoning are also embedded within the curriculum within Maths to encourage the children to use their new skills and knowledge to solve problems and be able to articulate their working out through reasoning including verbal and written answers.

At Upton Westlea we follow the White Rose Maths Schemes, this approach enables children the opportunity to become fluent and then apply their fluency with reasoning and problem solving activities. Each class also partakes in Morning Maths, this enables the children to apply and practice their skills in mental maths, times tables, written methods and fractions when they enter the classroom of a morning.

	Spiritual	Moral	Social	Cultural
Maths	Developing deep questioning and thinking. We encourage children to gain an appreciation of the power of maths.	We encourage children to question their new learning to gain a deeper understanding and challenge new learning.	We encourage children to work collaboratively with peers to enhance their learning experiences within Maths.	Gaining an understanding of how maths helps us in daily life.