



Our Curriculum: Maths

Has a shared core in all stages	Develops key knowledge and skills from KS2 to KS3	Goes beyond the National Curriculum	Embeds equality and diversity and reflects the local context
<p>Pupils revisit and develop concepts through a spiral curriculum</p> <p>Pupils use accurate mathematical vocabulary</p> <p>Pupils reason and give justifications</p> <p>Pupils use appropriate methods, including formal notation and calculators when required</p> <p>Pupils 'sense' check their answers to ensure that they are of the right magnitude</p>	<p>Case Study 1 - Percentages</p>	<p>Projects enable pupils to apply knowledge in different ways including planning a holiday and top trumps</p> <p>Extra-curricular opportunities include Maths Challenges</p> <p>Level 2 Further Maths is offered as an additional qualification at KS4</p>	<p>The curriculum supports and encourages all pupils to develop a positive attitude to maths</p> <p>Pupils are equipped with the skills they need to cope with 'real life' situations which require financial understanding</p>

Equivalent Weekly Guided Learning Hours: EYFS - 5 , KS1 - 5, KS2 - 6, KS3 - 3, KS4 - 4, KS5 - 5