

## Cultural Capital Subject Development Opportunities for Mathematics

for Mathematics		
	Current opportunities	Potential opportunities
EYFS	<ul> <li>Opportunities for practical problem solving linked to the characteristics of effective learning.</li> <li>Books and stories about Mathematics (e.g. Rosie's Walk, Hungry Caterpillar)</li> <li>Opportunities to enhance number, space, space, measure, and pattern in the Forest School area.</li> <li>Mathematics Week England</li> <li>Number Day</li> <li>Orienteering Week (spatial awareness)</li> <li>Parental workshops</li> </ul>	Visits and visitors (workshops, people from the wider community involved in mathematics careers).
Key Stage 1	<ul> <li>Knowledge-rich curriculum exposes pupils to the use of mathematics in the real-world.</li> <li>Mathematics Week England</li> <li>Number Day</li> <li>Books and stories about Mathematics.</li> <li>Active Mathematics</li> <li>Orienteering Week (Position and direction)</li> <li>Cross-curricular opportunities through science, geography, computing, PE etc.</li> <li>Parental workshops</li> </ul>	<ul> <li>Visits and visitors (workshops, people from the wider community involved in mathematics careers).</li> <li>Opportunities to explore mathematics through the outdoor areas.</li> </ul>
Key Stage 2	<ul> <li>Knowledge-rich curriculum exposes pupils to the use of mathematics in the real-world.</li> <li>Mathematics Week England</li> <li>Number Day</li> <li>Books and stories about Mathematics</li> <li>Active mathematics</li> <li>Orienteering Week (Coordinates)</li> <li>Cross-curricular opportunities through science, geography, computing, PE etc.</li> <li>Mathematics challenge</li> <li>Parental workshops</li> </ul>	<ul> <li>Use of gift shop on trips to use money in real-life.</li> <li>Inter-MAT mathematics competitions.</li> <li>Visits and visitors (workshops, people from the wider community involved in mathematics careers).</li> </ul>