





## At Vicar's Green our children will:

- · Experience a sense of awe and wonder as they solve a problem for the first time, discover different solutions and make links between different areas of mathematics.
- · Have the opportunity to use a wide range of models, visual manipulatives and practical resources to develop a deep conceptual understanding alongside procedural fluency.
- · Be encouraged to develop a 'can do' attitude, especially when problem solving and pattern sniffing.
- · Confidently reason about their mathematics, using appropriate mathematical language, recognising its importance for communication and deep thinking.
- · Broaden their knowledge and understanding of how mathematics is used in the wider world by making rich and varied real life connections.