

## Outcomes

This policy will ensure that all pupils become fluent in the fundamentals of mathematics, including the varied and regular practice of increasingly complex problems over time. They will be enabled to reason mathematically by following a line of enquiry, understanding relationships and generalisations, and developing an argument, justification or proof using mathematical language. Effective teaching will ensure that they can solve problems by applying their mathematics with increasing sophistication, including breaking down problems into a series of simpler steps and persevering in seeking solutions. As pupils progress through the school they will become increasingly confident mathematicians. This policy should be read in conjunction with other key policies including; assessment, teaching and learning, special needs and equal opportunities.

Adopted by the Governing Body .....Date.....July 2017.....Review Date.....July 2019.....