



Stockton Primary School

Maths Vision Statement

Here at Stockton we aim to develop a positive attitude to mathematics as an interesting, creative and valuable subject. We ensure our children are competent with the four operations and have the necessary skills and fluency in arithmetic to enable them to calculate competently. We aim for children to be able to reason, solve problems and see the relevance of maths in everyday life.

We use a range of teaching strategies which include whole class teaching, group work and individual support. A practical approach is undertaken so that children gain a sound understanding having experienced the concrete and pictorial before moving to abstract. We encourage collaboration, discussion and enquiry so that children learn to make conjectures, pursue a line of enquiry and reach conclusions which they can articulate confidently.

We make cross-curricular links where appropriate and encourage children to use and apply their skills in a range of contexts.