

The Curriculum at Manor Infant School



Maths

Children have a daily mathematics lesson using the National Curriculum programmes of study. Children work in a focused way with their teacher to develop understanding of the number system, develop a repertoire of computational skills and show an increasing ability to solve number problems in a variety of contexts. We place an emphasis on developing children's understanding from an early age by using a range of practical resources.



At Manor Infant school we also place an emphasis on developing the children's skills in problem solving, exploring, reasoning and explaining their mathematical thinking. By providing a variety of problem solving activities, we believe that they will enrich the children's understanding and use of mathematical concept.

A mixture of whole class, group and individual teaching is employed and tasks are introduced which are differentiated for children with different abilities.

Different strategies will be explored so that the children experience a range of approaches to solving problems or calculations. Workshop sessions are offered to parents where more detailed guidance on how we teach number skills and strategies is provided.



*Valued as
Individuals,
Inspired as
Learners*