



SUPPORTING CHILDREN IN YEAR 6



Some of the Numeracy Framework **expectations** for Year 6 are:

Using Number Skills

- ✓ Read and write numbers to 1 million and numbers to 3 decimal places
- ✓ Use mental strategies to recall multiplication tables up to 10x10 and use to solve division problems
- ✓ Use understanding of simple fraction, decimal and percentage equivalences
- ✓ Calculate percentage quantities based on 10%
- ✓ Add and subtract numbers using whole numbers and decimals
- ✓ Multiply 2 and 3 digit numbers by a 2 digit number
- ✓ Divide 3 digit numbers by a 2 digit number
- ✓ Estimate by rounding to the nearest 10, 100, 1000 or whole number
- ✓ Make comparisons between prices and understand which is best value for money

Using Measuring Skills

- ✓ Read and interpret scales or divisions on a range of measuring instruments
- ✓ Time events in minutes and seconds to the nearest tenth of a second
- ✓ Use and interpret timetables and schedules
- ✓ Estimate how long a journey takes
- ✓ Measure and record temperatures including positive and negative readings and calculate temperature differences

Using Data Skills

- ✓ Represent data using lists, tally charts, diagrams, bar charts, line graphs, etc.
- ✓ Extract and interpret information from diagrams, timetables and charts



INFORMATION FOR PARENTS
Help your child with numeracy



