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Mathematics

Year 1

Summer

What will I know by the end of the unit?

Multiplication and Division

Solve one-step problems involving multiplication and division.

Fractions

Recognise, find and name a half as one of two equal parts of an object, shape or quantity. Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.

Position and Direction

Describe position, direction and movement including whole, half, quarter and threequarter turns.

Place Value

Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number. Count numbers to 100 in numerals. Count in multiples of twos, fives and tens. Identify and represent numbers using objects and pictures. Read and write numbers to 100 in numerals. Given a number, identify one more and one less.

Money

Recognise and know the value of different denominations of coins and notes.

Time

Sequence events in chronological order using language, for example: before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening.

Technical Vocabulary			
multiplication	repeatedly adding one number a number of times		
division	splitting a set of items into equal groups		
multiple	the product of a given number multiplied by another number		
factor	a number which will divide exactly into another number		
product	the result when two or more numbers are multiplied		
arrays	a set of objects or numbers arranged in order, often in rows and columns		
fraction	part of a whole number; a way to split up a number, quantity or shape into equal parts		
position	the comparison of where something is compared with something else or its surroundings		
direction	the path along which something moves, lies or points		
turn	to rotate an object around a centre point		
rotate	to turn an object around a centre point		
counting forwards	counting on by adding every time		
counting backwards	counting back by subtracting every time		
chronological order	the order in which things happen		
sequence	a series of events that must be performed in order		