

YR Overview and Curriculum links



**Family Maths
Toolkit**

Term	Topic	Activities	Main Curriculum link	Also covers
Autumn	Numbers (place value)	Dice bingo	Subitising.	
		Matching pairs	Subitising; same and different.	
		Play beetle	Subitising, counting to 6.	
		The number 5	Recognising 5.	
		Making 10	Count to 10; place numbers in order.	
	Numbers (calculations)	Two dogs	Same, different, double, one more, one less than.	
		Pattern and shape	Secret Christmas tree	2D shapes.
	Shapes of food		2D shapes.	
	Measures	Autumn leaves	Length.	
		Weight of fruit	Weight.	
	Position	Teddies in a queue	Positional language.	
	Money	Recognising coins	Coins 1p. 2p. 5p, 10p.	

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Spring	Numbers (place value)	Roll over	Counting backwards to zero.	
		Pair of socks*	Counting in 2s.	
		Squirrels	Count to 20, sharing equal/unequal groups.	
	Number (calculations)	The Mad Hatter's tea party	One to one correspondence.	
		Bugs	Addition/ subtraction single digits.	
		See double	Doubles.	
		Giraffes and hippos*	Estimation.	
	Pattern and shape	Building 3D shapes	Properties of 3D shapes.	
		Easter egg patterns*	Patterns.	
		Samosas	2D shapes.	
	Measures	Goldilocks and the Three Bears	Capacity, double, half.	
	Time	Time	O'clock times.	
	Money	Chinese Lion Dance	Counting money £1.	

*Needs to be printed in colour

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Summer	Numbers (place value)	Counting challenge	Counting reliably beyond 20.	Positional language. Problem solving. Finding all possibilities. Introduction to remainder. Problem solving. Counting in 5s. Developing vocabulary. Problem solving. Problem solving and finding all the possibilities.
		100 square puzzle	Recognising order of numbers to 100.	
		Snakes and Ladders*	Numbers to 100.	
	Numbers (calculations)	Burying bones	Grouping – equal and unequal.	
		Sheepdog trials	Adding single digits to 12.	
		The farmer and his cows	Groups of 2.	
		Three Little Pigs	Fractions- half and quarter.	
	Measures	Summer leaves	Length.	
		Biscuits	Weight.	
	Money	Chetan's pocket	Recognition of coins 1p, 2p and 5p and addition of money.	
Cost of an ice-lolly		Using coins.		

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