Key Instant Recall Facts

Y1- Autumn 2



I can recall the number bonds up to and including ten.

Number bonds	Key Vocabulary
Children should be confident in identifying number bonds within	
10:	5 add 3 equals 8
e.g. Number bonds to 6	
	2 more than 4 = 6
5 + 1 = 6	
4 + 2 = 6	7 and 3 make 10
3 + 3 = 6	
2 + 4 = 6	If 3 is a part and 2 is a
1 + 5 = 6	part, then 5 is the
Children should be able to recall and represent all number bonds	whole
to 10:	
e.g. QQ QQ QQ	
10 = 1+9 2+8 3+7 4+6	
5+5 6+4 7+3 8+2 9+1	

Take it further:

Use addition facts to record related subtraction facts. E.g. If 5 add 3 equals 8 then 8 subtract 5 equals 3.

Spot patterns within and between numbers.

Missing number problems e.g. 4 + ___ = 7

Spot and explain mistakes.

Top Tips

The secret to successfully embedding knowledge is practising it **little** and **often**. Regularly return to the skills and incorporate into simple games and other activities.

Ideas:

- Chanting / songs / rhymes
 - O https://www.youtube.com/watch?v=heZp5RVT5a8
 - O https://nurseryrhymescollections.com/lyrics/number-bonds-to-ten.html
- Matching pairs of numbers to make a target total.
- Beat the clock 4 minutes to see how many facts they can recall.
- Save the Whale
 - O http://www.ictgames.com/saveTheWhale/
- Hit the Button
 - O https://www.topmarks.co.uk/maths-games/hit-the-button
- If I have 4, how many do you need to get to 10?
- Throw a ball and say a number. Child needs to respond with a number bond before they
 catch it. Score a point for each correct response.
- Tell me everything you know about 7
- Flash cards show them and children recall what that number bond makes.