## Key Instant Recall Facts <br> 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: <br> e.g. Number bonds to 6 $\begin{aligned} & 5+1=6 \\ & 4+2=6 \\ & 3+3=6 \\ & 2+4=6 \\ & 1+5=6 \end{aligned}$ <br> Children should be able to recall and represent all number bonds to 10 : <br> e.g. | 5 add 3 equals 8 <br> 2 more than $4=6$ <br> 7 and 3 make 10 <br> If 3 is a part and 2 is a part, then 5 is the whole |

## 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. $4+$ $\qquad$ $=7$

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.

