

### Year 1 - KIRFs Block 2

Each block we will be focusing on key instant recall facts in class alongside our curriculum in Maths and by the end of Year 1 we would expect all children to be able to recall these facts. We will have a short check in quiz on Fridays and then a final quiz at the end of the block.

## Year 1 Block 2 KIRFs

By the end of this block, children should know the following facts. The aim is for them to recall these facts instantly and accurately

### Number bonds for each number to 6

$0 + 1 = 1$	$0 + 4 = 4$	$0 + 6 = 6$
$1 + 0 = 1$	$1 + 3 = 4$	$1 + 5 = 6$
	$2 + 2 = 4$	$2 + 4 = 6$
$0 + 2 = 2$	$3 + 1 = 4$	$3 + 3 = 6$
$1 + 1 = 2$	$4 + 0 = 4$	$4 + 2 = 6$
$2 + 0 = 2$		$5 + 1 = 6$
	$0 + 5 = 5$	$6 + 0 = 6$
$0 + 3 = 3$	$1 + 4 = 5$	
$1 + 2 = 3$	$2 + 3 = 5$	
$2 + 1 = 3$	$3 + 2 = 5$	
$3 + 0 = 3$	$4 + 1 = 5$	
	$5 + 0 = 5$	

#### Key Vocabulary

What is 3 **add** 2?

What is 2 **plus** 2?

What is 5 **take away** 2?

What is 1 **less than** 4?

They should be able to answer these questions in any order, including missing number questions e.g.  $3 + \bigcirc = 5$  or  $4 - \bigcirc = 2$ .

### Possible Learning Activities

Use practical resources – Your child has one potato on their plate and you give them three more. Can they predict how many they will have now?

Make the number – Pick a target number eg 6. Hold up a random number of fingers on one hand – how quickly can the child hold up the required number of fingers to make the target number?

Play games – You can work on number facts using number cards or playing cards.