Key Instant Recall Facts (KIRFs)

Year 1 Autumn 1 - Number Bonds

Each half term we will be sending home mathematical recall facts. The goal is to recall these instantly resulting in a stronger foundation of mathematical knowledge.

The first of these will be number bonds for each number up to 6.

Top Tips

- Do them little and often. See how many you can do over breakfast or on the way to school.
- Create a poster and put it up somewhere you can see every day.
- Use objects to make it visual – Pencils, vegetables, ANYTHING.
- Use games – Google number bond games.
- For an extra challenge move the = eg. 6=5+1 or use missing number sentences eg. 5+ =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 and Questions

Add

Subtract

What is 3 **add** 2?

What is 2 **plus** 2?

What is 5 **take away** 2?

What is 6 **take away** 0?