

YERBURY PRIMARY SCHOOL OVERVIEW – Key Instant Recall Facts

Our aim is that children have a quick and efficient recall of facts and procedures and the flexibility to move between different contexts and representations of mathematics. Having instant recall of relevant facts allows children to think more deeply about concepts, make connections more easily and builds their confidence: we firmly believe that everyone can ‘do maths’.

Teachers regularly use a range of resources and strategies to help children to learn and *remember* the Key Instant Recall Facts below. Parent involvement is encouraged by sending home a half-termly guide to what their child should learn and practise. **Little** and **often** is what is shown to have the best impact.

Interventions are focused on using a range of images, resources, games and quizzes in order to help children fill the gaps in their knowledge and improve their recall of these important facts.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1		I know number bonds for each number to 6.	I know doubles and halves of numbers to 10.	I know number bonds to 10.	I know number bonds for each number to 10 ($8+1 = 9$).	I can tell the time to the nearest hour and half hour.
Year 2	I know number bonds to 20	I know the multiplication and division facts for the 10 times table.	I know the multiplication and division facts for the 2 times table.	I know doubles and halves of numbers to 20.	I can tell the time (to the hour, half past, quarter to and quarter past).	I know the multiplication and division facts for the 5 times table.
Year 3	I know number bonds for all numbers to 20.	I know the multiplication and division facts for the 4 times table.	I can recall facts about durations of time.	I know the multiplication and division facts for the 8 times table.	I know the multiplication and division facts for the 3 times table.	I can tell the time to the nearest 5 minutes.
Year 4	I know number bonds to 100	I know the multiplication and division facts for the 6 times table.	I know the multiplication and division facts for the 9 and 11 times tables.	I can recognise decimal equivalents of fractions.	I know the multiplication and division facts for the 7 times table.	I can multiply and divide single digit numbers by 10 and 100.
Year 5	I know the multiplication facts for all times tables up to 12	I know decimal number bonds to 1 and 10.	I can recall metric conversions.	I can identify prime numbers up to 20.	I can recall square numbers up to 12 squared and their square roots.	I can find factor pairs of a number.
Year 6	I know the multiplication and division facts for all times tables up to 12×12 .	I can identify common factors of a pair of numbers.	I can convert between decimals, fractions and percentages.	I can identify prime numbers up to 50.		

