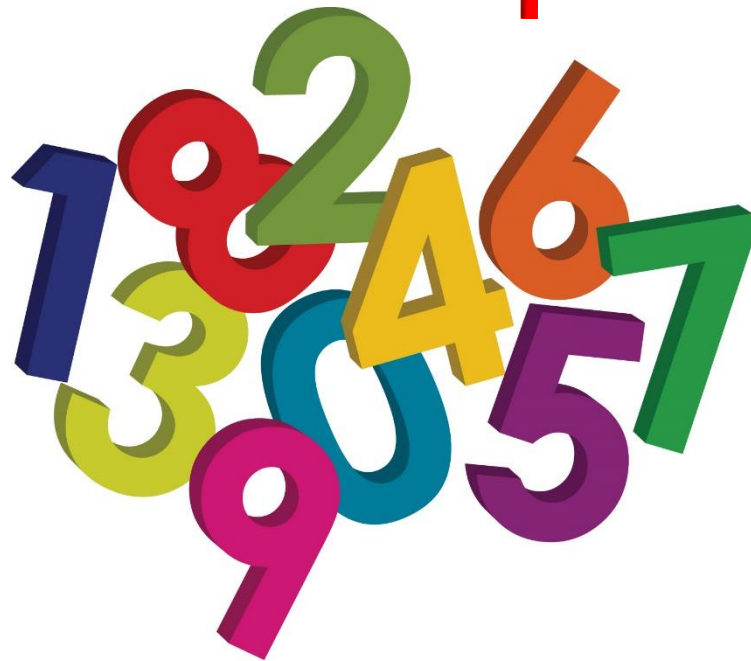




Maths

Booklet

Multiplication



Hawthorns

The aim of this booklet is to outline what is expected by the end of the year. We have included some of the strategies that will be used in class so that support is given in the same way.

We have included some games and activities that can be done at home to help them develop fluency and understanding.

Hawthorns.

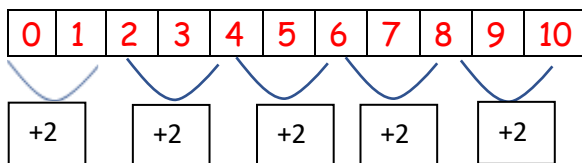
I can recall my 2 and 10 times table.



Multiplication Expected Targets.

- Count in steps of 2, 5 and 10.
- Understand multiplication is repeated addition.
- Begin to recall times table facts linked to the 2 and 10 times table.

Count on in steps.



Use the 100 square to help see patterns.

7	8	9	10
17	18	19	20
27	28	29	30
37	38	39	40

Use coins to count in steps of 2p, 5p and 10p

Ask shopping questions:

If I buy 4 rubbers at 10p each, how much have I spent?

If I buy 4 pencils at 5p each how much have I spent?

Have a teddy bear's tea party:

Line up the teddies, say 3, each with a plate. Put 5 items on each plate - how many items altogether?

4 teddies and 10 items,

6 teddies and 2 items.....

Activities

Count in 2s 5s, and 10s as often as they can.

- as they walk up the stairs.
- As cars pass

Make memory game cards.

Write the calculation on one card and the answer on a separate card. Spread the 2 sets out and take turns to pick one from each pile.

Questions

2x5=		

Answers

8		

Multiplications Bingo

Bingo games can be downloaded from the internet or create your own. Make a set of question cards.

$5 \times 6 =$

$5 \times 2 =$

$5 \times 11 =$

Create the Bingo boards.

5	50	30
25	45	0

5	50	30
25	45	0

40	60	15
55	5	10

Take is in turns to turn a card. Cover the answer on your board if you have it. The winner is the first to fill their board.

Website links. <https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://www.topmarks.co.uk/number-facts/number-fact-families>

<http://education.abc.net.au/home#!/media/1496767/the-array>