



Supporting your child's learning at home

Maths

This half term, we will be focusing on:

- Place Value
- Addition and Subtraction
- Statistics

Children will learn how to use the formal column method for adding and subtracting up to 4-digit numbers.

Column addition

<p>1</p> $\begin{array}{r} 453 \\ +348 \\ \hline \end{array}$ <p>Place the numbers one on top of the other, lining up the hundreds, tens and ones.</p>	<p>2</p> $\begin{array}{r} 453 \\ +348 \\ \hline 1 \end{array}$ <p>Add the ones and write the answer</p>	<p>3</p> $\begin{array}{r} 453 \\ +348 \\ \hline 1 \\ 1 \end{array}$ <p>Regroup any tens under the tens column.</p>
<p>4</p> $\begin{array}{r} 453 \\ +348 \\ \hline 01 \\ 1 \end{array}$ <p>Add the tens including any tens you have regrouped. Regroup any hundreds under the hundreds column.</p>	<p>5</p> $\begin{array}{r} 453 \\ +348 \\ \hline 801 \\ 1 \end{array}$ <p>Add the hundreds including any hundreds you have regrouped.</p>	<p>6</p> $\begin{array}{r} 453 \\ +348 \\ \hline 801 \\ 1 \end{array}$ <p>Check your answer.</p>

Column subtraction

<p>1</p> $\begin{array}{r} 453 \\ -348 \\ \hline \end{array}$ <p>Place the numbers one on top of the other, lining up the hundreds, tens and ones.</p>	<p>2</p> $\begin{array}{r} 453 \\ -348 \\ \hline \end{array}$ <p>Subtract the ones (note that the answer is 5 if it is required)</p>	<p>3</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 5 \end{array}$ <p>Exchange 50 from the 50 to make 10 ones between the ones 10 - 8 = 2</p>
<p>4</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 05 \\ 1 \end{array}$ <p>Subtract the tens 50 - 40 = 10</p>	<p>5</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 105 \\ 1 \end{array}$ <p>Subtract the hundreds 400 - 300 = 100</p>	<p>6</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 105 \end{array}$ <p>Check your answer.</p>

Year 5 - Autumn 1

Times Tables

Our times tables for this half term will be:

x2	÷2	x4	÷4	x8	÷8	x5	÷5
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Children are advised to practise these daily in preparation for their weekly test.

Children can practise these on TT Rockstars
<https://play.ttrockstars.com/auth/school/student/6474>

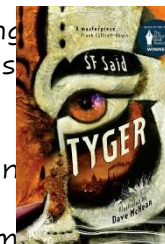
Ancient Greek Day

Keep your eyes peeled for our Ancient Greek Day this half term! Date TBC...



Reading

This half term, we will be reading 'One Plastic Bag' and 'Tyger' revisited by S.F.Said.



Children may benefit from reading additional texts at home, these could be books, newspapers, comics...

Any additional reading may be logged in their reading journals. Don't forget - 50 reads equal a token for the Reading Vending Machine! Let's see if we can empty it by Christmas!

Useful learning platforms

In year 5, we use lots of additional learning platforms and games to engage our children.

Below are the links to several of these, for your child to engage with at home:

<https://www.topmarks.co.uk/maths-games/daily10>

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

<https://www.topmarks.co.uk/maths-games/rocket-rounding>

<https://www.letterjoin.co.uk/log-in.html>

(your child should have a Letter Join log-in)



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Dojo points

This year we are continuing to use 'Recognition Reward' points to celebrate the amazing achievements of all our children.

These can be rewarded for:

- * Being an exemplary role model
- * Being kind to a peer or adult in school
- * Excellent learning outcomes
- * Improvement in attainment
- * Improvement in behaviour
- * Meeting our 'smiley' expectations all day
- * Using exemplary manners
- * Working collaboratively
- * Reading at home (one per read)

Your child's recognition points are rewarded via the Dojo platform. You can check your child's points daily for a day-to-day update on their progress and behaviour in school.



Year 5 - Autumn 1

Important Calendar Dates for Autumn 1

Date	Time	Event
Monday 2 nd September	All day	INSET Day
Tuesday 3 rd September	All Day	First Day Back
Friday 6 th September	14:15	Meet the Team
Friday 13 th September	8:45 – 10:00	Roald Dahl Day - Drama Workshop
	11:00 – 12:15	Roald Dahl Day - Writing Workshop
	13:00 – 15:10	Roald Dahl Day - Art Workshop
Monday 23 rd September	AM	Individual Photos
Wednesday 25 th – 30 th	Day TBC	Book Fayre
Friday 17 th September	8:30	Reading Cafe
Monday 21 st October	After school	Open Classroom
Thursday 24 th October	Till 17:00	Hocus Pocus Cinema Evening

Families invited

Children only

Topics

This half term, we will be learning about:

- * **History-** The Greeks
- * **Science-** Living Things and their Habitats
- * **Music-** Living on a Prayer
- * **Spanish-** Pets
- * **RE-** Christianity
- * **PSHE-** Families and

School Values

Children will be working towards our new school values:

- * **Respect**
- * **Responsibility**
- * **Resilience**

Cultural Book Week linking to Blank History Month

To kick start our Year 5 journey, we will be reading *'One Plastic Bag'* by Elizabeth Johnson. This will be the centre of our Blank History Month learning where we will explore the remarkable achievements of Isatou Ceesay and the Recycling Women of the Gambia.

