

Supporting your child's learning at home

Year 6 - Autumn 1

Maths

This half term, we will be focusing on:

 **Place Value & the Four operations**

Column addition & subtraction

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

<p>1</p> $\begin{array}{r} 453 \\ -348 \\ \hline \end{array}$ <p><small>Place the numbers one on top of the other, lining up the hundreds, tens and ones.</small></p>	<p>2</p> $\begin{array}{r} 453 \\ -348 \\ \hline 5 \end{array}$ <p><small>Subtract the ones from the ones column.</small></p>	<p>3</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 5 \end{array}$ <p><small>Exchange 5 tens for 4 tens and 5 ones. Subtract the tens from the tens column.</small></p>
<p>4</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 5 \\ 0 \end{array}$ <p><small>Subtract the tens from the tens column.</small></p>	<p>5</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 5 \\ 0 \end{array}$ <p><small>Subtract the hundreds from the hundreds column.</small></p>	<p>6</p> $\begin{array}{r} 4\cancel{5}3 \\ -348 \\ \hline 5 \\ 0 \end{array}$ <p><small>Check your answer.</small></p>

Column multiplication

[Long Multiplication.mp4](#)

Short division – Bus Stop Method

[Bus Stop Method.mp4](#)

Times Tables

Our times tables for this half term will be:

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

Children are encouraged to find patterns and also find super-small and super-size facts. For example: If I know $3 \times 4 = 12$, then I should know a super-small fact could be $0.3 \times 0.4 = 0.12$ & a super-size fact could be $3000 \times 4000 = 12\,000\,000$.

Children can practise these on TT Rockstars

<https://play.ttrockstars.com/auth/school/student/6474>

Homework

Every Friday, your child's class teacher will provide homework for your child to complete at home in their homework book.

Homework will be of the broad curriculum and will be consistent across Y6.

Homework is due back on the following Thursday which will then be ready to be marked on the Friday.

Teachers will post any homework updates on Class Dojo.

Reading

This half term, we will be reading *Harry Potter & the Philosopher's Stone* linking with our writing units throughout the term.

Children may benefit from reading additional texts at home, in line with our history topic of the Victorians.

Any additional reading can be logged in your child's reading diary.

Useful learning platforms

In year 6, 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/Search.aspx?Subject=16>

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

<https://www.topmarks.co.uk/times-tables/coconut-multiples>

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

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Recognition 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)**

Every child will receive a minimum of one point per day, if they meet all our 'smiley' expectations. Children then have the opportunity to gain extra points throughout the week for the above areas.

Your child's Recognition Points can be seen by logging onto Class Dojo.

Each term, the winning class from lower school and upper school will be rewarded with a surprise.

Year 6 - Autumn 1

Important Calendar Dates for Autumn 1

Date	Time	Event
Monday 2 nd September 2024	All Day	INSET 1
Tuesday 3 rd September 2024	All Day	First Day Back
Thursday 5 th September 2024	All Day	Crucial Crew
Friday 6 th September 2024	13:15-14:15	Getting ready for KS3
Friday 6 th September 2024	14:15	Meet the Team
Monday 23 rd September 2024	All Day	School Photos
Wednesday 25 th – 30 th September 2024	All Day	Book Fayre
Friday 27 th September 2024	08:30	Reading café
Monday 21 st October 2024	After school	Open Classroom
Thursday 24 th October	17:00	Hocus Pocus Cinema evening

Green – families invited

Blue – children only

Topics

This half term, we will be learning about:

- * **History-** Victorians
- * **Science-** Animals including humans
- * **Geography-** North America
- * **Music-** Focusing on the song, 'Happy'.
- * **Spanish-** at school
- * **RE-** Making the world a better place

Twitter

At BSJS, we are keen to share updates with you, of all the exciting things your child has achieved at school each week. We share this through our Twitter platform:



Most teachers also have their own individual profiles where they share important information, updates and photos.