



How can you support your child at home?

Year 4 Curriculum Summer Term

Maths



Times Tables

Children need to know their Times Tables fluently. All children have access to Times Tables Rockstars. Every child in year 4 has a login for this in their planners. Please ensure that the children are using this regularly. Year 4, children are expected to know all of the times tables: 2, 5, 10, 3, 4, 8, 6, 7, 9, 11, 12. All pupils will sit a Multiplication tables check during the month of June.



My Maths



All children in year 4 have a login for My Maths in their planners. The children can access lessons online as well as the homework sheets that teachers assign for them. There are also some fun maths games for the children to play and learn! Have an explore and see the different things you can learn.



In the Summer Term we will cover: decimals, money, time, statistics, property of shape and position and direction.

Decimals	Money	Time
<ul style="list-style-type: none"> • Make a whole • Compare decimals • Order decimals • Round decimals • Halves and quarters 	<ul style="list-style-type: none"> • Pounds and pence • Ordering money • Estimating money • Converting Pounds and pence • Add and subtract money • To give change 	<ul style="list-style-type: none"> • Telling the time to 5 minutes • Telling the time to 1 minute • Using am and pm • 24-hour clock • Hours, minutes and seconds • Years, months, weeks and days • Analogue to digital—12 hour
Property of shape	Position and direction	Statistics
<ul style="list-style-type: none"> • Turns and angles • Right angles in shapes • Compare and order angles • Recognise 2D shapes • Triangles • Quadrilaterals • Line of symmetry • Complete a symmetric figure 	<ul style="list-style-type: none"> • Describe position • Draw on a grid • Move on a grid • Describe movement on a grid 	<ul style="list-style-type: none"> • Interpret charts • Comparison, sum and difference • Line graphs

Reading

epic!



Reading is still the most important part of the curriculum! It comes into every element of the curriculum, including maths. We use an online reading website called Epic, where the children can read books online and check their understanding by completing a quiz about the books.

reading  plus

In year 4, we also use Reading Plus, which is a reading app that supports fluency, comprehension, vocabulary, stamina, and motivation. In addition to this, the children take home a reading book on a daily basis. Please find time to hear them read as well as discussing the book with them. This will have a huge impact on their learning across the curriculum. We expect you to record a comment in their planner as well.



Topic

Summer 1: Through the Ages Romans

Summer 2: Road Trip USA!

Purple Mash

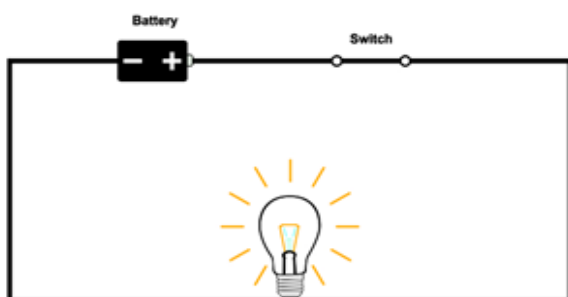
You can use purple mash to research your current topics.



Science

Summer 1 - Electricity

- identify common appliances that run on electricity
- construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers
- identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery



Common appliances that run on electricity.



Summer 2 - Electricity/Scientific investigation

- recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit
- recognise some common conductors and insulators, and associate metals with being good conductors
- setting up simple practical enquiries, comparative, and fair tests
- recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables
- ask relevant questions and use different types of scientific enquiries