



# How can you support your child at home?

## Year 5 curriculum Summer Term

### Maths

#### Times Tables

Children need to know their Times Tables fluently. All children have access to Times Tables Rockstars. This website provides a carefully sequenced programme of daily times tables practice. Every child in Year 5 has a login for this in their planners. Please ensure that the children are using this regularly.



#### My Maths

All children in Year 5 have a login for My Maths in their planners. Homework is set for them here every Friday. The homework will always be linked to whatever the topic has been covered that week. This is a beneficial way of consolidation of what they have learnt. We urge you to encourage your child to log in regularly.



In the Summer Term we will cover; decimals, properties of shape, position and direction and converting units. Where possible please support your child.

Decimals	Properties of shape	Position and direction
<ul style="list-style-type: none"> <li>Adding and subtracting decimals within 1</li> <li>Complements to 1</li> <li>Adding and subtracting decimals</li> <li>Adding and subtracting decimals with different number of decimal places</li> <li>Decimal sequences</li> <li>Multiplying and dividing decimals by 10, 100 and 1000</li> </ul>	<ul style="list-style-type: none"> <li>Identify angles</li> <li>Measure, compare and order angles</li> <li>Measuring with a protractor</li> <li>Drawing lines and angles accurately</li> <li>Calculating angles on a straight line</li> <li>Calculating angles along a straight line</li> <li>Triangles</li> <li>Quadrilaterals</li> </ul>	<ul style="list-style-type: none"> <li>Position in first quadrant</li> <li>Translation</li> <li>Symmetry</li> <li>Reflection</li> <li>Reflection with quadrants</li> </ul>
		<b>Converting units</b> <ul style="list-style-type: none"> <li>Kilograms and kilometres</li> <li>Millimetres and millilitres</li> <li>Metric units</li> <li>Imperial units</li> <li>Time</li> </ul>

## Reading plus

Reading Plus is a good way to develop the children's reading and comprehension skills. It also helps in motivating them to become successful readers. We highly recommend you encourage your child to read regularly. Their login details are in their planners.

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. You can record a comment in their planner as well.

reading  plus®



## Handwriting

In Year 5, children should be writing in joined handwriting with the letters a consistent size. Encourage your child to practice at home on a regular basis. They have a login in their planner for Letter-Join to help them learn the correct joins.

Letter-join 



## Topic

Summer 1: Benin



Summer 2: Grow, sow and farm

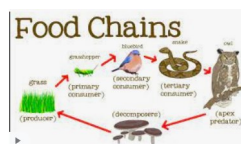
You can use the QR codes to research these Topics.



## Science

Summer 1-Animals including humans

- construct and interpret a variety of food chains, identifying producers, predators and prey
- describe the changes as humans enter old age
- conducting comparative and fair tests and making
- predictions



Summer 2-Living things and their habitats

- describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird
- describe the life process of reproduction in some plants and animals.

