



How can you support your child at home?

Year 5 Curriculum Spring 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 homework planner. Please ensure that your children are using this regularly.



My Maths

All children in Year 5 have a login for MyMaths in their homework planner. Homework is set for them every Friday. The homework will always be linked to whatever topic has been covered that week. This is a beneficial way of consolidating what your children have learnt in school. We urge you to encourage your children to log in regularly.



In the Spring Term we will cover; multiplication, division, fractions, decimals, percentages, perimeter and statistics. Where possible please support your child.

Multiplication/Division	Fractions	Percentages	Perimeter and Statistics
<ul style="list-style-type: none"> • Multiplying by a single digit and a 4 digit number • Division by a single digit and a 4 digit number • Short division • Division with remainders 	<ul style="list-style-type: none"> • Multiplying fractions • Fractions of quantities • Find a whole • Use fractions as operators 	<ul style="list-style-type: none"> • Decimals up to 2 decimal places • Equivalent fractions and decimals (tenths) • Equivalent fractions and decimals (hundredths) • Thousandths as fractions • Thousandths as decimals 	<ul style="list-style-type: none"> • Perimeter of 2d shapes • Area of compound shapes • Estimate area • Draw, read and interpret line graphs • Read and interpret tables

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. The children also use epic an online library to enjoy books and complete a short quiz to check their understanding.

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



epic!



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



Letter-join 

Topic

Our topic in Spring term 1 is Frozen Kingdom and in Spring term 2 is Investigating our World. We advise you to encourage your child to research these topics using the safe search engine Kiddle. Our English will be linked to these topics.

Science

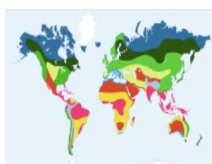
In Science we will be learning about Material and Their Properties.

You can use the QR codes to research these topics.

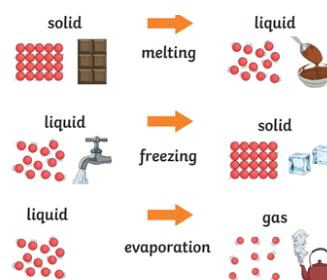
Frozen Kingdom



Investigating our World



Materials and Their Properties



- Compare and group together everyday materials based on their properties
- Describe how a substance forms a solution
- Reversible and irreversible changes
- Separating mixtures
- What happens in a chemical change?