

### Maths

- Fractions
- Measurements
- Percentages
- Shape
- Problem Solving
- Multiplication, division and scaling

### Literacy

- Persuasive letters
- Non-Chronological reports
- Recounts
- Mystery/suspense writing
- Poetry – Karl Nova

### Science

- Materials & their properties
- Electrical conductivity
- Heat conductivity
- Reversible and irreversible changes

### RE

- Key Figures in Christianity & Judaism –
- Lent/Palm Sunday/ Good Friday/Easter
- Passover/Pesach/Seder
- Comparing faith – understanding our own faith

## Year 5

In school, we are covering...

### Foundation Subjects including History, Geography, PSHCE, Music, PE, Art and Design and Technology

**Geography** – Working with maps, including the continents and Geography linked with the Vikings. Flags and Colonialization

**History** – The Vikings and Anglo-Saxons

**Computing** – Databases and Games Creator

**PSHCE and P4C** – Dreams and Goals, Healthy living, developing questioning skills

**Art** – Viking jewellery, exploring pattern and clay designs

**DT** - Cams and followers – forces and moving toys

**PE** – Rugby, basketball (Invasion games), gymnastics

**Music** – listening and appraising, composing and performing– focus: Old school Hip-hop and pop ballads, Musical theatre – school production

**Spanish** – Carnival, Easter in Spain and the Vikings

### Maths

- Explore fractions at home
- Worded problems
- Finding data
- TTRS and Anton
- Using money
- Working out discounts in sales at shops %
- Telling the time on a clockface

### Literacy

Read daily with your child

Discuss characters and plots in reading books

- How does the author make a character likeable/unlikeable?
- How does the author want the reader to feel when they are reading? What techniques do they use in their writing to achieve this?

### Science

Discuss why certain household objects are made of particular materials – think of their properties

Cooking – how food changes when temperatures change

## Y5...

You might like to try some of these...

### Foundation Subjects including History, Geography, PSHCE, Music, PE, Art and Design and Technology

**Geography** – Look at different types of maps, and practise recognising the symbols. Make a plan of a room in your house, explore flags of the world, what do different flags have in common? Can you design your own?

**History** – research what happened at Sutton Hoo in 1938. Draw and make an information booklet about the events. Support your child in completing tasks within the Viking homework challenge

**DT** – Find out what a cam does, and see if you can locate cams around your house. Look carefully at moving toys – what makes them move?

**Music** – when listening to songs, try to describe what you like or dislike about the song. Use some of the musical vocabulary learnt at school. Describe the melody, tempo, structure, dynamics, instruments, vocalists.