

# K52

Knowledge Organisers

Autumn Term 2023

# Geography

Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

# History

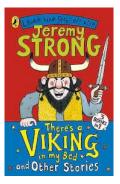
- Sequence dates and information from several historical periods on a timeline.
- Identify and discuss different viewpoints in a range of historical materials.
- Make choices about the best ways to present historical accounts and information.
- Devise or respond to historically valid questions.

### French

- Learning new greetings Identify the numbers 1 20
- Be able to say their name, age and colours.



Year 3





Initial Texts: There's a Viking in my Bed The Saga of Erik the Viking

### PE

### Hockey

Introduce, develop and combine dribbling, passing, shooting and keeping control

#### Health Related Exercise

- Recognise and describe the effects of
- exercise on the body. Know the importance of strength and flexibility for physical activity.

### Music

- Keep in time with a steady pulse
- when chanting, singing or moving. Play and perform in solo and ensemble contexts, using their voices and playing musical instruments.

### **PSHE**

- Understanding what makes a family. Recognising personal boundaries; safely responding to others; the impact of hurtful behaviour (consent).
- Recognising respectful behaviour (exploring bullying).

### DT

- Understand and use mechanical systems in their products.
- Choose appropriate materials to make products and join materials.
- Draw/sketch ideas and then identify the strengths and weaknesses of design ideas.

## Computing

- Understand how to use technology safely,
- respectfully and responsibly.
  Understand that there are a range of ways to report concerns online about content and contact.



Year 3



### RE

Understanding why people pray? (Hindus, Muslims, Christians)

### Science

- Compare and group materials together, according to whether they are solids,
- liquids or gases Observe that some materials change state when they are heated or cooled
- Identify the water cycle process
- Compare how things move on different surfaces.
- Notice that some forces need contact between two objects, but magnetic forces can act at a distance.
- Observe how magnets attract or repel each other and attract some materials and not others.
- Recognise magnetic materials.
- Describe magnets as having two poles.

### Art

- Learn about great artists, architects and designers in history.
- Use knowledge from the colour wheel.
- Explore how materials can be used to create weaving, which combines different colours, patterns and decorative techniques.

# Geography

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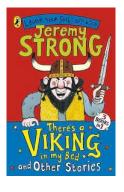
# Year 4

# History

- Sequence significant dates on historical timelines.
- Identify bias in primary and secondary sources.
- Interpret a primary source and understand how the context in which it was written influences the writer's viewpoint.
- Present a thoughtful selection of relevant information.
- Construct a profile of a significant leader.

### French

- Learning new greetings Identify the numbers 1 20
- Be able to say their name, age and colours





Initial Texts: There's a Viking in my Bed The Saga of Erik the Viking

### PE

### Hockey

- Apply hockey skills in game situations in different positions
- Increase power and strength in passes over distance.

### Health Related Exercise

- Understand reasons for warming up and cooling down.
- Explain safety principles for exercise.

### Music

- Play and perform in solo and in ensembles using voices and instruments.
- Keep a steady pulse when singing, chanting

### **PSHE**

- Positive friendships, including online (consent).
- Responding to hurtful behaviour; managing confidentiality; recognising risks online.
- Respecting differences and similarities.

### DT

- Create leavers, linkages, hinges and pivots to create a pop up book,
- Use appropriate materials to create an
- appealing project.
  Develop an idea in depth and evaluate product after completion

### Art

- Learn about various artist, architects
- and designers in history. Explore colour theory to create weaving patterns for decorative effect.



Year 4



### RE

- Understand why some people think God exists.
- Understand why people pray.

### Science

- Compare and group materials together, according to whether they are solids, liquids or gases Observe that some materials change
- state when they are heated or cooled
- Identify the water cycle process
- Compare how things move on different surfaces.
- Notice that some forces need contact between two objects, but magnetic forces can act at a distance.
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- Recognise magnetic materials.
- Describe magnets as having two poles.

### Computing

- Understand what is acceptable and unacceptable behaviour online.
- Understand what scams, spams and hackers are and the corresponding dangers.