

English

Writing [Click here to view curriculum knowledge](#)

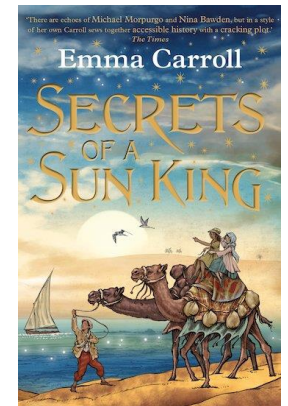
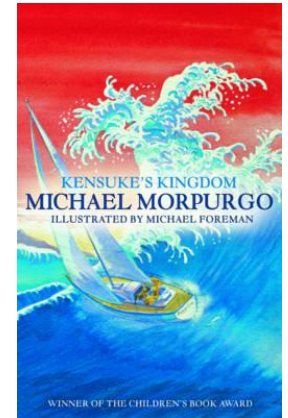
- Non-Fiction: Instructions
- Fiction: Narrative
- Non-Fiction: Explanation Text

Reading [Click here to view curriculum knowledge](#)

Throughout the term we will have a focus on the novels, 'Kensuke's Kingdom' and 'Secrets of a Sun King'. Alongside this, we will be also looking at a range of genres including: narratives, non-fiction texts linked to our big question and our history topics, poems, song lyrics and picture books.

We will focus on the following skills:

- Ask questions about a text
- Draw on contextual evidence to make sense of what is read
- Declare and justify personal preferences for writers and types of text
- Justify inferences with evidence
- Make predictions based on details stated and implied.
- Retrieve answers to questions, using information from the text



Year 4	Autumn Term 2024-2025	What do we need to survive?
--------	-----------------------	-----------------------------

Maths

[Click here to view curriculum knowledge](#)

Place Value and Number:

- Count in multiples of 6, 7, 9, 25 and 1,000
- Find 1,000 more or less than a given number
- Count backwards through 0 to include negative numbers
- Recognise the place value of each digit in a four-digit number (1,000s, 100s, 10s, and 1s)
- Order and compare numbers beyond 1,000
- Identify, represent, and estimate numbers using different representations
- Round any number to the nearest 10, 100 or 1,000
- Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of 0 and place value

Addition and Subtraction:

- Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate
- Estimate and use inverse operations to check answers to a calculation
- Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why.

Measurement (Area):

- Find the area of rectilinear shapes by counting squares.

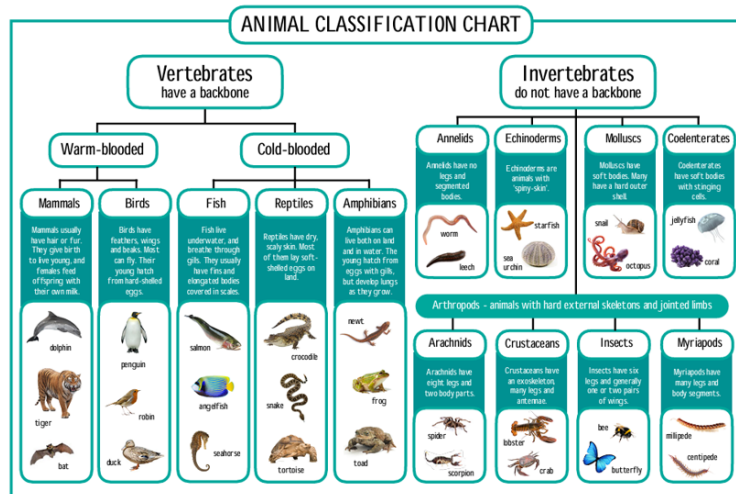
Multiplication and Division:

- Recall multiplication and division facts for multiplication tables up to 12×12
- Use place value, known and derived facts to multiply and divide mentally, including multiplying by 0 and 1; dividing by 1; multiplying together 3 numbers
- Recognise and use factor pairs and commutativity in mental calculations
- Multiply two-digit and three-digit numbers by a one-digit number using formal written layout

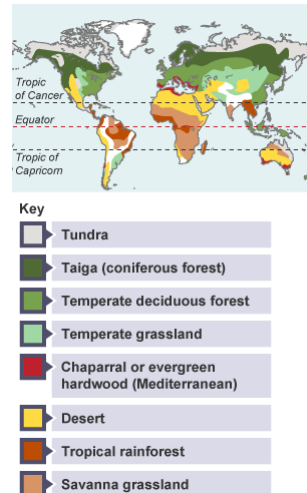
Solve problems involving multiplying and adding, including using the distributive law to multiply two-digit numbers by 1 digit, integer scaling problems and harder correspondence problems.

Science - Classification and Grouping

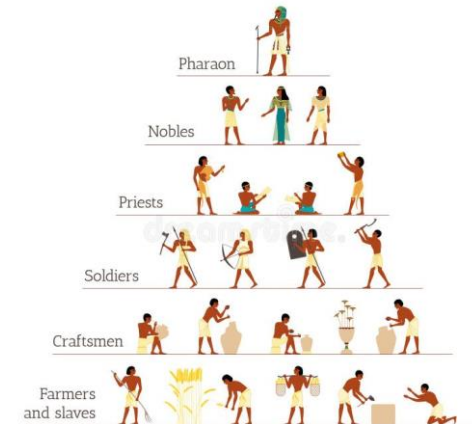
[Click here to view key knowledge](#)

**Geography** - Africa (Biomes and Climate)

[Click here to view key knowledge](#)

**History** - Ancient Egypt

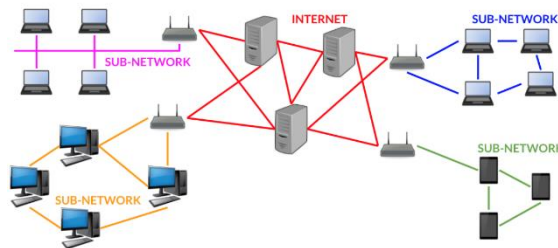
[Click here to view key knowledge](#)



<https://www.youtube.com/watch?v=IZOPWSXMvzI>

Computing - The Internet

[Click here to view key knowledge](#)



<https://saferinternet.org.uk/guide-and-resource/young-people/resources-for-3-11s>

Art & Design - Sketching and Oil Pastels

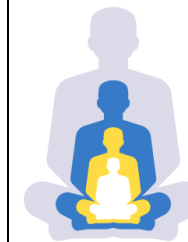
[Click here to view key knowledge](#)



<https://kids.britannica.com/students/article/Wassily-Kandinsky/275221>

Religious Education - Being Human: Hinduism

[Click here to view key knowledge](#)



<https://www.bbc.co.uk/bitesize/guides/zmtj2nb/revision/1>

Design Technology - Baking Bread

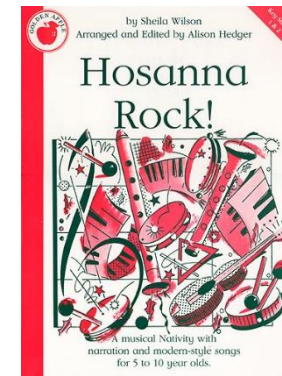
[Click here to view key knowledge](#)



https://www.youtube.com/watch?v=t6d_XXyrgBk

Music - Samba and Singing

[Click here to view key knowledge](#)



https://www.youtube.com/watch?v=Jbh0ltR_pSQ

Personal and Social, Health Education

(PSHE) - Healthy Living and Jealousy

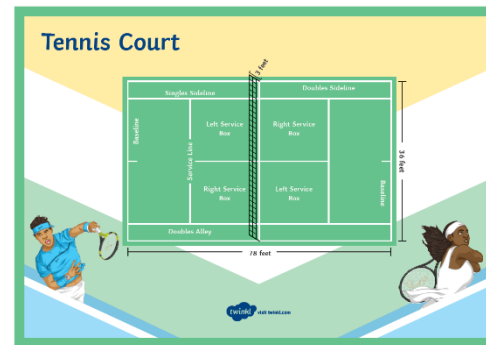
[Click here to view key knowledge](#)

Free resources you may wish to access at home:

<https://www.1decision.co.uk/resources/kids-zone>

Physical Education - Multiskills and Tennis

[Click here to view key knowledge](#)



<https://www.youtube.com/watch?v=VDD5iDmROJc>