

English

Reading

- apply their growing knowledge of root words, prefixes and suffixes
- read further exception words
- read aloud and understand the meaning of new words
- using dictionaries to check the meaning of words that they have read
- retrieve and record information from non-fiction

Writing

- Know how to plan their writing using structure
- organising paragraphs around a theme
- proofread for spelling and punctuation errors
- Know how to use conjunctions, fronted adverbials and direct speech with correct punctuation
- use further prefixes and suffixes and understand how to add them
- use the first 2 or 3 letters of a word to check its spelling in a dictionary

Handwriting

- use the diagonal and horizontal strokes that are needed to join letters
- increase the legibility, consistency and quality of their handwriting

Art / DT

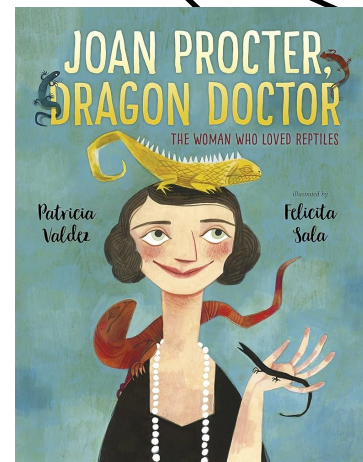
- To know how to weave with different materials
- Understand the different ways to weave
- **Additional Key Vocabulary:**
Loom, textiles, fabric, yarn and warp.

Music

- Explore samba music
- Focus on rhythm, performing as a class and in small groups
- **Additional Key Vocabulary:**
Ensemble, pulse, notation, leaping, melody, quaver, crotchet and minim.

Maths

- Recognise and show equivalent fractions using diagrams
- Count up and down in hundredths
- Add and subtract fractions with the same denominator
- Recognise and write decimal equivalents to $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$
- Dive one or two-digit numbers by 10 and 100—identifying the values on the place value chart
- Round decimals to the nearest whole number
- Compare decimals, up to two decimal places
- Solve simple money problems involving fractions and decimals to two decimal places
- Represent decimal numbers on a number line
- To convert mixed number fractions and improper fractions



Spring 2— Year 4 The Mayans

History / Geography

- To know about the Mayan civilisation
- Know the impact the Mayans had on the world.
- To examine artefacts and ask questions about them
- **Additional Key Vocabulary:**
Glyphs, scribe, ritual, codices and cacao beans

Computing

- Explore and record data
- Collect data
- Answer questions using the data collected
- **Additional Key Vocabulary:**
Sensor, logger, software, intervals and analyse.

PE

- Use tactics when playing a team game
- Create characters through movement and gesture
- **Additional Key Vocabulary:**
Dodging, blocking, unison, control, balance and technique.

Science

- Identify common appliances that run on electricity
- Construct a simple circuit
- Recognise when a circuit is complete and what will happen if the circuit is broken
- **Additional Key Vocabulary:**
Cells, wires, switches, bulbs, buzzers, circuit, conductors and insulators.

RE

- Understand what is meant by Holy Week and how Christians celebrate the different days
- **Additional Key Vocabulary:**
Salvation, crucifixion, resurrection, disciple, clergy and symbol.

