

# Teaching and Learning at St Philip's C of E Primary School

Class: Miss Donnelly

Year 2

Half Term: Spring 1 2023

Your child will be learning about the following this half term:

## Literacy

Fiction – pupils will write a story based upon the model text using own ideas for a change in character.

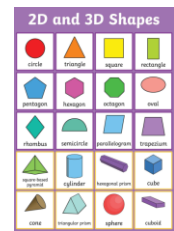


Pupils will learn to:

- write sentences with different forms.
- write expanded noun phrases to describe and specify.
- add -ly to turn adjectives into adverbs.
- use punctuation correctly – capital letters, full stops, exclamation marks and question marks.
- Use present and past tenses correctly and consistently.

## Numeracy

Shape



Pupils will learn to:

- identify and describe the properties of 2D shapes, including the number of sides and symmetry in a vertical line.
- identify and describe the properties of 3D shapes, inc the number of edges, vertices and faces.
- identify 2D shapes on the surface of 3D shapes, e.g. circle on a cylinder; a triangle on a pyramid.
- compare and sort common 2D and 3D shapes and everyday objects.

## Science

Everyday Materials

Pupils will learn:

- to understand how some materials are used for more than one thing eg metal can be used for coins, cans, cars.
- that the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.
- describe the effects of heating, cooling, stretching, bending and squashing eg water will boil safely in a metal kettle. It wouldn't if it was made from plastic



## Geography

Food & Farming



Pupils will learn to:

- understand geographical similarities and differences through studying the human geography of their local shops, and physical geography through studying nearby food growing or production.
- use locational and directional language (e.g. near and far) to describe the location of features and routes on a map.
- name, locate and identify characteristics of the four countries and capital cities of the UK, and its surrounding seas.
- use world maps, atlases and globes to identify the UK and its countries, as well as the countries, continents and oceans studied at this key stage.

## Art & Design

### Painting and Mixed Media

Pupils will learn:

- to develop colour mixing skills
- about the work of artist Romare Bearden.
- create textured papers using paint.
- compose collages inspired by their exploration of colour and texture in the world around them.



## Music

### Our Bodies

Pupils will learn to:

- develop a sense of steady beat through using their own bodies. They respond to music and play rhythm patterns on body percussion and instruments.



## ICT/Computing

### Robot Algorithms



Pupils will learn to:

- understand how algorithms are implemented as programs on digital devices.
- understand that programs work by following precise instructions.
- create simple programs.
- debug simple programs.

## R.E

What can we learn from sacred books?



## PE

### Dance

Pupils will learn to:

- describe the effects of dance on the body.
- respond to music imaginatively.
- move with confidence.
- evaluate their own performances making improvements to their work.

