

Bumblebees Learning Unit – Spring Term 2020



History

We will know:

- that toys have change over time
- how to compare new toy and old.
- how to find information about the past
- how to interpret source of information
- where toys fit on a timeline

Vocabulary: **chronology, Victorians, 20th Century, sources, evidence, modern, compare, produced, timeline, past, present, mechanical**

Science

We will know:

- how to identify and group everyday materials
- how to describe the properties of a everyday materials
- how to plan and experiment to answer their own questions
- how to run a fair test

Vocabulary: **materials, wood, plastic, metal, fabric, rubber, glass, brick, rock, paper, cardboard,**

Toys

Geography

We will know:

- the name and location of the seven continents
- weather patterns in relation to the equator

Vocabulary: **North America, South America, Europe, Asia, Australia, Africa, Antarctica,**



Computing

We will know:

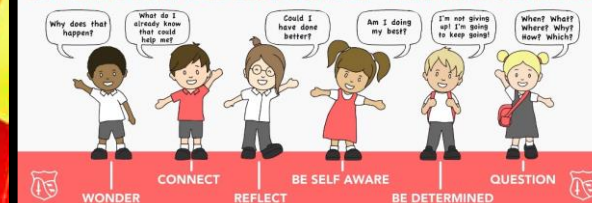
- how to take, store and edit photographs using PicCollage
- that algorithms are detailed instructions for computers.
- how to create characters and backgrounds
- how to programme their charter to move, change size and play voice recordings

Design and technology

We will know:

- the stages of the design process
- how to make toys with moving parts
- the importance of making a prototype
- how to design, make and evaluate a toy.

SIXPENNY HANDLEY FIRST SCHOOL - LEARNING QUALITIES



Our learning quality foci this term will be: **Wonder and Connect**

Inspire Maths

We will be following the Inspire maths scheme and the topics we will be covering include:

Shape
Ordinal numbers
Numbers to 20
Addition and subtraction

Embedded within this approach is the use of manipulatives to demonstrate thinking skills, part part whole to show visual representations and worded problems to develop application of new learning to mathematical scenarios.

Key vocabulary:

First, second, third, fourth, fifth, place value, 2D, sides, corners, patterns, positions, before, after, between,

RE

They will be discovering how Jesus showed friendship with a bible stories and the impact it has in Christianity

Later in the term they will be exploring the Easter story and the symbols hidden within.

Jigsaw

Dreams Goals

They will be learning to set simple goals and break them down in to smaller stepping stones in order to achieve them.

Healthy Me

They will learn the importance of staying healthy focusing on food, hygiene, sleep and exercise.

Music

Children will play tuned and un-tuned instruments musically in order to compose music for a toy advert. They will also refine their listening skills identifying how music conveys emotion.

English

We will continue to use Read Write inc. learning to help us decode and blend words. We will practise reading words containing a range of endings and will re-read our books for fluency. As writers, we will be building on our skill to write independently and presenting information in a range of ways, including reports, stories and poetry. We will continue to practise spacing out words, joining words and clauses using 'and'. We will continue to practise punctuating our sentences using a capital letter, full stops and question marks.

Key Vocabulary: **punctuation, full stops, capital letters, verb , nouns, adjectives, Paragraphs, connectives, conjunctions,**

PE/Games

In PE we will be taking part in a block of cricket sessions, looking at fielding, bowling, batting and ball skills. We will also be learning squash developing balance, agility and coordination and beginning to discover tactics that we can use gain and keep possession.