

### **Literacy:**

Biography  
Descriptive setting descriptions  
Descriptive character descriptions  
Different types of poetry

### **SPaG:**

- Adverbials
- Fronted adverbials
- Conjunctions including time, coordinating and subordinating
- Inferencing passages and pictures
- Noun phrases and expanding noun phrases

A range of different punctuation

### **Maths:**

- Read Roman numerals to 100 (I to C)..
- Counting backwards into negative numbers.
- Working in different areas of measurement.
- Interpreting and creating different graphs and charts
- Going to compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes
- Identify acute and obtuse angles and compare and order angles up to 2 right angles by size
- Identify lines of symmetry in 2-D shapes presented in different orientations complete a simple symmetric figure.
- Position and direction

### **Science:**

#### **Circuits and conductors:**

Understand the difference between energy sources and forms. Know that a complete circuit is needed for a device to work. Investigate electrical conductors.

#### **Sound:**

Identify how sounds are made, associating some of them with something vibrating

Recognise that vibrations from sounds travel through a medium to the ear

Find patterns between the pitch of a sound and features of the object that produced it

Find patterns between the volume of a sound and the strength of the vibrations that produced it.



# Curriculum & Skills Information Sheet

## Spring Term 2020 / תש"פ

### Year 4

### **P.E.:**

Year 4 will be pushed technically and tactically to reach better levels of ability and technique. Outdoor and Adventurous Activities (OAA) and Gymnastics will all feature heavily, which require a great deal of decision-making skills to improve and develop.

### **General Information:**

Homework will be coming home on a Tuesday and needs to be returned by the Friday.

We are encouraging boys to read at home as often as possible.

Please go over these with your son. He needs his tables to master Maths!

P.E. is on Tuesday's and Wednesday's and full P.E. kit is required to participate.

Boys must have the correct equipment in order to learn.

This includes a pencil and glue stick.

### **Humanities:**

#### **Geography:**

(Place and locational knowledge)  
Capital cities and landmarks in Europe  
North and South America  
Mexico and the Mexican Revolution

#### **History:**

Ancient Mayan people  
Maya numbers  
Maya food and traditions

### **Computing:**

To review coding vocabulary.

- To use a sketch or storyboard to represent a program design and algorithm.
- To use the design to create a program.

### **Art/D&T:**

Self-portraits

Art work in the style of the artists learnt