

## CURRICULUM Spring Term – Year 4

### English

#### Writing:

Narrative - Re write a scene from Emma Carroll's, *Secrets of a Sun King* from a different perspective. Using emotive language and encompassing a character's thoughts, expressions and attitudes.

Poetry - Explore Michael Rosen's poems and their technical language from ballads to poetic devices. Create our own ballads using a rhyme scheme. Present our poems focusing on intonation and pace.

**Reading:** Whole Class reader - *Once* by Morris Gleitzman. Comprehension texts – to confidently use VIPERS to accurately answer questions on a range of text types.

**SPAG:** adverbials and verb tenses, use conjunctions to order and explain and adverbs to order and specify. Revise speech punctuation and add detail using conjunctions of time and cause.

### Maths

**Number:** Factors and factor pairs. revising column addition and subtraction strategies.

**Calculations:** Times tables multiplication and division facts, multiply and divide multiples of 10 and 100, grid multiplication: vertical layout, division: chunking with remainders. Bus stop division. Efficient multiplication and problem solving.

**Fractions & Decimals:** unit and non-unit fractions of amounts, equivalent fractions, simplest form, +/-, introduce one place decimals, consolidate one place decimal numbers, rehearse equivalence.

**Shape/Geometry:** Draw circles, study polygons, eg. triangles, identify and explore 3D shapes, co-ordinates: draw polygons, line of symmetry: identify and construct, angle types; properties of polygons

### Science

**Materials – States of Matter:** evaporation & condensation (water cycle) How different materials can be used (link to History)

**Electricity – Introduction to electricity:** safety, simple circuits. drawing accurate circuits

### Computing

**Coding – making a game:** use coding apps to design and create a digital game

**Coding - Big Trax:** design and create an assault course & program a big trax to complete it

### PSHE

**Living in the Wider World:** Financial awareness, charity and expressing emotions

**Living in the Wider World:** Online safety and awareness and stereotypes

### Humanities

**History - Ancient Egypt:** a cultural study of monuments, art and citizens of ancient Egypt.

**Geography – Deserts:** desert climates, life in the desert for people/creatures that live there, how they have adapted to life there, jobs and vegetation and adaptation

### RE

**Judaism: Beliefs and practices** – the celebration of Passover, symbols of Passover (seder plate, prayer shawls)

**Christianity:** Easter – how Jesus' life, death and resurrection teaches Christians about forgiveness

### Art

**D.T./3D Art:** Design and create canopic jars (link to History)

**Painting: Cultural paintings:** exploring pattern and texture (link to Geography)