



# CURRICULUM Spring Term – Year 6

# English

#### Writing

**Fiction: Stories on a theme - Difference** plan, draft, evaluate and edit writing, writing from a different perspective.

**Non-Fiction: Reports - Survivors** compose and write a recount of a real-life event **Reading** 'Survivor Titanic' by Stephen Davies

**Poetry – Free Verse: Migration** performing, analysing, composing own poems inspired by family, art and abstract concepts.

**SPAG** expanded noun phrases; relative clauses, cohesion between and within paragraphs, use punctuation to avoid ambiguity

### Maths

**Decimals & Fractions:** Percentages and fractions of amounts, multiply and divide fractions, ratios, proportion and percentages, compare and order fractions, equivalent fractions, adding and subtracting decimals (to 1 or 2 places) **Algebra:** generate and continue linear sequences, generate and use simple formulae, solve equations with two unknowns **Shape:** draw 2D shapes, find missing angles, translate/reflect polygons, construct 3D shapes using nets

Place Value: Negative numbers, brackets and order of operations

### **Science**

**Living Things & Habitats:** identify the differences in life cycle, life process of reproduction in some plants & animals, identify the main parts of the human circulatory system, functions of the heart, blood vessels and blood. Recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function, describe the ways in which nutrients and water are transported within animals, including humans.

## Computing

**E-Books:** To write an explanation and present using digital e-book technology. **Office:** To extend knowledge of Excel - spreadsheets.

### **PSHE**

Living in the Wider World: Charity, fundraising, homelessness and finances. Living in the Wider World:

Safety online, risks/worries and stereotypes.

### **Humanities**

**Significant Events: Titanic** building of in Ireland, sinking, survivors and aftermath, impact on future **Country Study:** using atlases to find features of other places, including topography, population and weather patterns.

### RE

**Christianity:** Christian rites of passage and bible passages to discover Jesus' love **Christianity:** Story of Easter and stations of the cross

#### Art

Artist study and modern artists: Banksy Painting: Acrylic Pouring