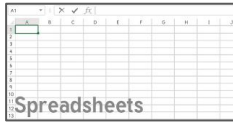


## **Computing**

### **Introduction to Spreadsheets**



- Understand what a spreadsheet does
- Identify key elements of a spreadsheet (cells, columns, rows and formulas)
- Know how to manipulate rows and columns
- Knowing how to create a graph from a prepared spreadsheet data
- Know how to format a graph

## **Science**

### **Evolution and Inheritance**



- Recognise that living things changed over time
- Recognise that living things produce offspring, but normally offspring vary and are not identical to their parents
- Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution

## **English**

### **Reading shared text: The Lady of Shalott** **Styles of writing to be covered**



- Narrative description
- Balanced discussion
- Persuasive writing

### **Grammar**

- Use the subjunctive form correctly
- Use embedded clauses effectively
- Develop punctuation use (hyphens and semi-colons/colons)
- Use a range of literary techniques for description effectively (metaphors, similes, personification)

## **Spring 1 curriculum newsletter** **Year Six**

## **Maths**

### **Fractions including decimals and percentages**

- Associate a fraction with division and calculate decimal fraction equivalents
- Multiply and divide numbers by 10, 100 and 1000 giving answers up to three decimal places
- Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts.

### **Ratio & Proportion**

- Solve problems involving similar shapes where the scale factor is known or can be found.
- Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts.
- Solve problems involving the calculation of percentages
- Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples.

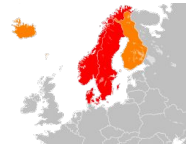
## **Geography**



### **Scandinavia**

- To locate and identify the countries and capital cities of Scandinavia
- Identify Scandinavia's main physical features
- Identify Scandinavia's main human features
- Compare and contrast culture in Scandinavian countries

## **Curriculum Enrichment**



- Junior Citizens Visit to Tate and Lyle Factory
- Scandinavian themed afternoon