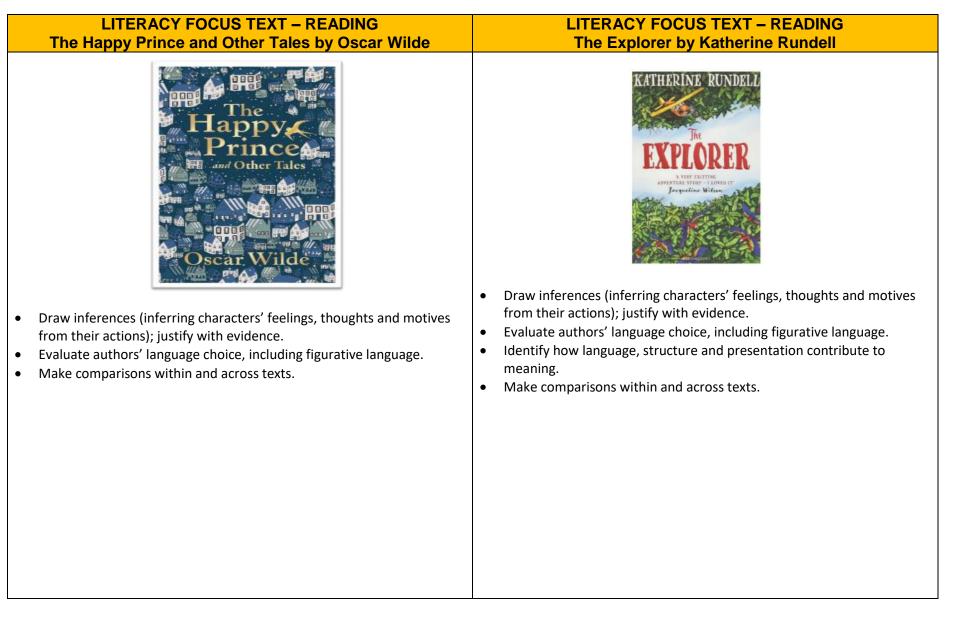
Spring Term 1	6 Weeks	Spring Term 2	5 Weeks		
ENGLISH					
Spring Term 1 LITERACY FOCUS Selfish by Oscar	ENG TEXT - WRITING Giant	LISH LITERACY FOCUS T The Island by J Jemmy Button by Jennifer Support for Gelege	EXT – WRITING ason Chin		
<ul> <li>anguage of speech and writing</li> <li>Recognise vocabulary and structures for formal speech and writing, including subjunctive forms</li> <li>Use passive verbs</li> <li>Use semi-colons to mark boundaries between independent clauses.</li> </ul>	<ul> <li>Give clues to the reader about when the story takes place.</li> </ul>	<ul> <li>Use passive verbs</li> <li>Variety of verb forms used correctly and consistently including the progressive and the present perfect forms</li> <li>Use a wide range of devices to build cohesion</li> <li>Use organisational and presentational devices to structure text</li> <li>Use colons to mark boundaries between independent clauses</li> </ul>	<ul> <li>ambiguity</li> <li>Use appropriate formality for intended audience.</li> <li>Use layout features of a journalistic report, including headline, photographs and captions and ending with a summary, comment or question.</li> </ul>		



MATHS					
Measure: 1 week	Ratio and proportion: 2 weeks	Algebra 2 weeks	Decimals: 2 weeks		
<ul> <li>Imperial and metric measures:</li> <li>converting metric measures</li> <li>calculating with metric measures</li> <li>miles and kilometres</li> <li>imperial measures</li> </ul>	<ul> <li>Introducing and using ratio</li> <li>Scale drawing</li> <li>Scale factors</li> <li>Similar shapes</li> <li>Ratio and proportion problem solving</li> </ul>	<ul> <li>Find a rule</li> <li>Form expressions</li> <li>Substitution</li> <li>Formulae</li> <li>Form and solve equations</li> <li>Find missing values</li> </ul>	<ul> <li>Place value</li> <li>Rounding</li> <li>Adding and subtracting</li> <li>Multiply and divide by 10, 100 and 1000</li> <li>Divide decimals by integers</li> <li>Fractions to decimals</li> <li>Fractions as division</li> </ul>		
Percentages: 2 weeks	Measure: 2 weeks				
<ul> <li>Understand percentages</li> <li>Fractions to percentages</li> <li>Equivalent fractions, decimals and percentages</li> <li>Order fractions, decimals and percentages</li> <li>Finding percentages of an amount</li> </ul>	<ul> <li>Area and perimeter</li> <li>Area of a triangle</li> <li>Area of a parallelogram</li> <li>Volume</li> </ul>				

<ul> <li>describe the ways in which nutrients and water are transported within animals, including human</li> <li>What is the circulatory system?</li> <li>How does our heart work?</li> <li>Pulse investigation</li> <li>How can I live a healthy lifestyle</li> <li>What can damage our health?</li> </ul>	environment in different ways and that adaptation may lead to evolution
GEOGRAPI	НҮ

• Where in the world are Wales and Spain?

- If you were a farmer, where would you choose to grow your crops?
- How do people make money in Spain and Wales?
- How are Spain and Wales governed?
- Who would you vote for in Spain and Wales? Why do some Catalonians and Welsh fight for independence?

#### **Mapping Unit**

They find locations using six-figure grid references and practice locating the school, their house and significant buildings on a map of the local area.

#### ART

#### Painting and mixed media: Artist study

Exploring a selection of paintings through art appreciation activities. Collecting ideas in sketchbooks and planning for a final piece after researching the life, techniques and artistic intentions of an artist that interests them.

### **DESIGN TECHNOLOGY**

**Food: Celebrating culture and seasonality** – Catalonia: paella and bread

Pupils should be taught to:

- Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques
- understand seasonality, and know where and how a variety of ingredients are grown, reared, caught and processed

### COMPUTING

#### E Safety

- The children will define "gender stereotypes" and describe how they can be present online. They will also learn how gender stereotypes can lead to unfairness or bias.
- The children will compare and contrast different kinds of online-only friendships and describe the benefits and risks of online-only friendships. They will learn how to respond to an online-only friend if the friend asks something that makes them uncomfortable

#### Programming

Pupils should be taught to: design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts. This term, they will use and control variables.

MUSIC				
A New Year Carol, You've got a friend				
Pupils should be taught to sing and play musically with increasing confidence and control. They should develop an understanding of music composition, organising and manipulating ideas within musical structures and reproducing sounds from aural memory. RELIGIOUS EDUCATION				
The Beatitudes – Sermon on the Mount.				
Humanism – Secular approaches to spirituality, morals and ethics.				
PSHE				
Keeping myself safe         E-safety- think before you click; to share or not to share?         Drug safety and laws         Alcohol         Rights and respect         Economic responsibility         Being yourself; stereotypes; media and peer influence         Democracy				
Learning focus: cognitive				
Static balance: stance Co-ordination: footwork				
Learning focus: creative Static balance: seated Static balance: floorwork				

FRENCH	
Planets.	
Revision of previous topics	