# **Our Amazing Planet Summer term Year 1**

### Geography

### **Locational Knowledge**

Name and locate the world's the seven continents and five oceans.

### **Human and Physical Geography**

- Identify seasonal and daily weather patterns in the United Kingdom.
- Identify the location of hot and cold areas of the world in relation to the Equator and the North and South Poles.

Use basic geographical vocabulary to refer to:

- Key physical features, including: land, sea, ocean, season and weather.
- Key human features, including: city, town, village.

### **Mapping**

- Use a range of maps and globes (including picture maps) at different scales.
- Know that maps give information about places in the world (where/what?).
- Locate land and sea on maps.

## **Enquiry and Investigation**

- Ask simple geographical, 'where?', 'what?', and 'who?' questions about the world.
- Recognise differences between their own and others' lives.

### Communication

- Speak and write about, draw, observe and describe simple geographical concepts.
- Use basic geographical vocabulary.

### **Use of ICT/Technology**

- Use simple electronic globes/maps.
- Use the zoom facility of digital maps and understand that zooming in/out means more/less detail can be seen.

History	
	ST GREGORY'S
Art	Drawing
	<ul> <li>Experiment with a variety of media; pencils, rubbers, crayons, pastels, felt tips, charcoal, ballpoints, chalk.</li> </ul>
	<ul> <li>Control the types of marks made with the range of media.</li> </ul>
	<ul> <li>Observe and draw shapes from observations.</li> </ul>
	Invent new shapes ( e.g. icebergs).
	<ul> <li>Investigate tone by drawing light/dark lines, light/dark shapes.</li> </ul>
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	Painting
	<ul> <li>Use a variety different brush sizes and types.</li> </ul>
	Mix and match colours to objects.
	Work on different scales.
	<ul> <li>Name different types of paint and their properties; e.g. watercolours/ready mix.</li> </ul>
	Identify primary and secondary colours by name.
	Mix primary shades and tones.
	3-d Clay
	<ul> <li>Manipulate malleable materials in a variety of ways including rolling and kneading.</li> </ul>
	Manipulate malleable materials to make a sculpture.
	Change the surface of a malleable material.
	<ul> <li>Understand the safety and basic care of materials and tools.</li> </ul>
	Evaluating
	<ul> <li>Review what they and others have done and say what they think and feel about it.</li> </ul>
	Identify what they might change in their current work or develop in future work.

### DT

### **Evaluation of Existing Products**

- Explore existing products and investigate how they have been made.
- Decide how existing products do/do not achieve their purpose.

#### **Focused Tasks**

- Join appropriately for different materials and situations e.g. glue, tape.
- Mark out materials to be cut using a template.
- Fold, tear and cut paper and card.
- Cut along lines, straight and curved.
- Use a hole punch.
- Insert paper fasteners for card.
- Experiment with levers and sliders to find different ways of making things move in a 2D plane.

### Design

- Use pictures and words to convey what they want to design/make.
- Propose more than one idea for their product.
- Use kits/reclaimed materials to develop more than one idea.
- Select appropriate technique explaining First... Next... Last....
- Explore ideas by rearranging materials.
- Select pictures to help develop ideas.
- Use drawings to record ideas as they are developed.
- Add notes to drawings to help explanations.
- Describe their models and drawings of ideas and intentions.

#### Make

- Discuss their work as it progresses.
- Select materials from a limited range that will meet the design criteria.
- Select and name the tools needed to work the materials.
- Explain what they are making.
- Explain which materials they are using and why.
- Name the tools they are using.
- Describe what they need to do next.
- Talk about their design as they develop and identify good and bad points.

Note changes made during the making process as annotation to plans/drawings.

