



Year 1 Knowledge Organiser

Story	Science	History	Geography	Art	DT	Computing
<p>Beegu / Pig the Pug</p>	<p>Name the material of 5 everyday objects (wood, plastic, metal, rock, glass).</p> <p>Describe 2 main properties of each material.</p> <p>Name the 5 senses and which body part is associated with it.</p> <p>Name 10 body parts and facial features.</p>	<p>Name Theodore Roosevelt.</p> <p>Describe something that Theodore Roosevelt was famous for.</p> <p>Identify 5 historic toys.</p>	<p>Name the 4 main compass points.</p> <p>Use 4 types of directional language to describe maps and locations e.g. north, south, east, west, near, far, left and right.</p> <p>Know that they live in Bridgwater.</p> <p>Know the name of 5 local features such as lamppost, bus stop, zebra crossing.</p> <p>Explain the purpose of a map.</p>	<p>Create an observational drawing of a recognisable human body with appropriately positioned body parts.</p> <p>Use sketching pencils to create a recognisable animal and plant.</p>		<p>Use pictogram software to investigate a question linked to materials and record data.</p> <p>Use Venn diagrams to sort appropriate clip art of 6 objects made of different materials.</p>



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<p>Stanley's Stick / Dinosaurs and all that Rubbish</p>	<p>Name the four seasons.</p> <p>Name which weathers are associated with which seasons.</p> <p>Name 4 ways that trees are affected by the seasons.</p>	<p>Know why Edmond Hillary was an explorer.</p> <p>Describe 2 places that Edmond Hilary explored.</p> <p>Name 3 pieces of historic equipment and 3 pieces of modern equipment.</p>	<p>Use geographical language to describe 5 human and physical features e.g. cliff, mountain, valley, canal, village.</p> <p>Name the weather that you might see in 5 different locations.</p>	<p>Name 4 different mediums.</p> <p>Name 4 different art techniques and use them to make different patterns and textures.</p>	<p>Identify and replicate the collaging technique to create spirals.</p> <p>Describe the function of a pulley and the function of a cog.</p> <p>Describe 2 ways to improve their product.</p>	<p>Compare 3 pieces of historic technology with modern technology.</p> <p>Use the keyboard to write a sentence about an animal.</p> <p>Use software to create an interactive story about an animal.</p>
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<p>The Sea Saw/The Odd Egg</p>	<p>Name all parts of a plant and describe their functions.</p> <p>Name all the parts of a tree and describe their functions.</p>	<p>Name 2 ways that William Morris has impacted modern times.</p> <p>Identify 2 famous pieces of his work.</p>	<p>Name 4 plants or trees in the local area.</p>	<p>Identify 3 different repeating patterns.</p> <p>Replicate a repeated pattern using polystyrene blocks.</p>	<p>Know that mechanisms involve movement.</p> <p>To name 3 mechanisms.</p> <p>Name 3 of the main steps taken when making levers and sliders.</p>	<p>Follow a simple algorithm to move the Bee-Bot.</p> <p>Create and use a set of instructions linked to our story to move the codopillar;</p>
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<p>Where the Wild Things Are/ Julian is a Mermaid</p>	<p>Name 4 materials that are natural and 4 that are manmade.</p> <p>Name 2 properties to 3 different materials.</p> <p>Predict whether 5 different materials will float or sink, explaining why.</p>	<p>Describe 3 things about Admiral Blake.</p> <p>Know 3 similarities and 3 differences between Admiral Blake's time and now in relation to clothing and transport.</p> <p>Name 3 changes between modern toys and pre-technology toys.</p>	<p>Name 3 natural materials found on the school grounds.</p> <p>Name 5 manmade features found on the school grounds.</p>	<p>Identify 3 examples of Andy Goldsworthy's art and name the medium used to create them.</p> <p>Name a feature of Andy Goldsworthy's work.</p>	<p>Name 3 waterproof materials.</p> <p>Describe why a boat needs to be made of a waterproof material.</p> <p>Name 3 ways to join materials together.</p> <p>Name 3 strengths and 2 next steps when evaluating their 3D boat projects.</p>	<p>Name 3 ways that technology has changed our toys.</p> <p>Use an age appropriate website to research 2 facts about toys.</p>
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<p>Izzy Gizmo/A Walk in London</p>	<p>Name 5 types of weather.</p> <p>Name 3 different pieces of appropriate clothing for the current weather and time of year in the local area.</p> <p>Name 4 different pieces of appropriate clothing for another time of year in their local area.</p>	<p>Name Queen Elizabeth II when looking at an old photograph of her.</p> <p>Name 3 facts about Queen Elizabeth II.</p> <p>Name 3 parts of a castle and their functions.</p> <p>Name 1 reason why Bridgwater Castle was located where it was.</p>	<p>Name the 4 countries in the United Kingdom.</p> <p>Name the 4 capital cities in the United Kingdom.</p> <p>Name the 4 seas that surround the United Kingdom.</p> <p>Locate the River Parrett on a map of the United Kingdom.</p>		<p>Use 3 different positional words to describe weaving e.g. over, under, through.</p> <p>Describe 2 steps taken when weaving.</p>	<p>To name 2 risks of posting videos of the internet.</p> <p>Name 2 reasons you shouldn't share photographs online.</p> <p>Create a newspaper report using the 3 facts on weather that the children have researched.</p>
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<p>The Comet/Astro Girl</p>	<p>Name 5 common animals.</p> <p>Describe a simple lifecycle of a known animal.</p> <p>Describe 3 types of animals as fish, bird, etc.</p> <p>Name 2 carnivores, 2 herbivores and 2 omnivores.</p>	<p>Explain 2 reasons that Jane Goodall is significant.</p> <p>Describe the environment which she worked in.</p> <p>Name 2 similarities and 2 differences between Jane Goodall and another historical figure previously studied.</p>	<p>Name 3 similarities between our local area and a jungle.</p> <p>Name 4 differences between our local area and a jungle.</p>	<p>Draw a recognisable, proportional self-portrait.</p> <p>Use basic shapes to create an observational drawing of a building.</p> <p>Name 4 colour shades (light and dark) when looking at pieces of art.</p> <p>Use 4 different colours and shades to create an observational drawing of a jungle.</p>	<p>Compare the movement in this mechanism to the previous mechanism used.</p> <p>Name 3 similarities and differences between this mechanism and the previous mechanism used.</p> <p>Name and use two types of knots.</p>	<p>To name 3 ways that technology helps people in their jobs.</p> <p>Use typing skills to create a sentence describing a job role.</p> <p>Know how 2 digitally recorded sounds are made.</p>
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