



Year 2 Knowledge Organiser

Story	Science	History	Geography	Art	DT	Computing
<p>The Last Stop on Market Street/ The Journey Home</p>	<p>Know 5 animals, and name their offspring.</p> <p>Name 4 needs of animals for survival.</p> <p>Know the stages of 3 basic lifecycles.</p>	<p>Know how cars have changed over time and record this on a timeline.</p> <p>Name the individual who invented modern cars.</p> <p>Know 5 key facts about the life of Henry Ford.</p>	<p>Use basic geographical vocabulary to name 5 human and physical geography found in the local area.</p> <p>Name a contrasting locality from another continent.</p> <p>Contrast the human and physical features of the two localities.</p>	<p>Experiment with watercolours to create different shades.</p> <p>Have a sense of proportion when drawing animals.</p>	<p>Name 5 different parts of a car.</p> <p>Design a car including 5 key features.</p> <p>Understand the mechanism of an axle in a car.</p> <p>Name an appropriate vehicle to use for a specific journey.</p> <p>Name a joining technique they have used.</p> <p>Know how to use a saw.</p> <p>Evaluate their final product and name an improvement they would make.</p>	<p>Identify 3 types of data.</p> <p>Use an online branching database to identify 5 animals.</p> <p>Present data on one habitat for one animal.</p>



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<p>The Minpins/ The Bear Under the Stairs</p>		<p>Name a significant historical event in Bridgwater.</p> <p>Know how the gunpowder plot and Guy Fawkes link to the Bridgwater Carnival.</p>	<p>Name a country in Asia.</p> <p>Locate the continent of Asia on a map.</p>	<p>Contrast two artworks with the same theme but different style. Eg. Bouquet of Roses by Renoir and Still Life with by Van Gogh.</p> <p>Explore using different mediums to make an observational drawing of flowers.</p> <p>Know how to use sketching pencils for observational drawings.</p>	<p>Design a puppet with a carnival theme.</p> <p>Give 2 reasons for the materials they chose.</p> <p>Use a simple stitch to join two pieces of material.</p> <p>Give a reason to justify colour choices.</p> <p>Understand the importance of seam allowance when cutting a pattern.</p>	<p>To research China using the internet.</p> <p>To create an information poster using 3 key skills of computing.</p>
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<p>Lubna and Pebble/ Tadpoles Promise</p>	<p>Know differences between things that are living, dead, and things that have never been alive.</p> <p>Identify 5 different habitats.</p> <p>Know how 3 habitats provide for the basic needs of plants and animals.</p> <p>Name a basic food web and understand interdependence.</p> <p>Name 5 plants and animals in their habitats.</p> <p>Know 3 simple food chains.</p> <p>Name 3 carnivores, herbivores and omnivores.</p>		<p>Name 5 ways human have an impact on the environment.</p>	<p>Pick out a Kandinsky painting from a group of 5.</p> <p>Know 3 facts about the life of Kandinsky.</p> <p>Name 2 features of a Kandinsky artwork.</p>	<p>Use recyclable materials to make props by junk modelling.</p>	<p>Research 5 different facts on how to protect the planet.</p> <p>Use computing software to create a newspaper article using the 5 facts gathered.</p>
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<p>Ocean meets Sky/ Dear Earth</p>		<p>Know why Neil Armstrong is important.</p> <p>Name 3 key events in Neil Armstrong's life.</p> <p>Name the global event Neil Armstrong was famous for.</p>	<p>Name the 7 continents.</p> <p>Name the 5 oceans.</p> <p>Locate a named continent on a map or globe.</p> <p>Locate a named country on a map or globe.</p> <p>Recognise one flag from a country on a different continent.</p> <p>Name 2 tourist attractions in a country on another country.</p> <p>Name three key facts about a country in a</p>	<p>Name the 3 resources needed to create art using a marbling technique.</p> <p>Use a marbling technique using the resources.</p>	<p>Identify 5 steps in the process when using paper mâché.</p> <p>Use paper mâché to create a 3d model of the world.</p>	<p>Identify 3 of the processes taken when creating a stop motion.</p> <p>Create a short stop motion using 5 different images.</p>
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			<p>different continent.</p> <p>Contrast the climate between a country in the southern hemisphere and their own locality.</p> <p>Name the two hemispheres divided by the equator.</p>			
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<p>Rose Revere Engineer/ Iggy Peck Architect</p>	<p>Compare the suitability of 10 everyday materials for particular uses.</p> <p>Know how solid objects can be manipulated.</p>	<p>Name a local, significant engineer, who designed a famous bridge.</p> <p>Know 3 key events in Isambard Brunel's life.</p> <p>Understand the importance of the Bridgwater Docks in the local community in the past.</p>	<p>Name the river in Bridgwater.</p> <p>Locate the river Parratt on a map of Bridgwater.</p> <p>Name 2 difference between a river and a canal.</p> <p>Name 3 features of a river.</p>	<p>Name a local artist.</p> <p>Name 2 features of Banksy's artwork.</p> <p>Recognise a Banksy artwork in a group of 5 pieces.</p> <p>Create a graffiti artwork.</p> <p>Know what tools to use when working with clay.</p>	<p>Choose appropriate material to build a bridge.</p> <p>Test the strength of the bridge and reflect on materials.</p>	
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<p>Jim and the Beanstalk/ We are Water Protectors</p>	<p>Name 5 ways to keep your body healthy.</p> <p>Name 3 foods from the sections of the food pyramid.</p> <p>Know how seeds germinate and grow into mature plants.</p> <p>Name 4 things plants need to grow and stay healthy.</p>		<p>Name the capital city of Mexico.</p> <p>Locate Mexico on a map or globe.</p> <p>Make 3 simple comparisons between Mexico and the UK.</p>	<p>Name an artist from Mexico.</p> <p>Recognise a Frieda Kahlo artwork from a group of 5.</p> <p>Name 3 features of Frieda Kahlo's work.</p> <p>Use sketching pencils and observational skills to correctly replicate one of Freda Kahlo's pieces of art.</p>	<p>Name the function of 3 different kitchen utensils used to cut and prepare fruit and vegetables.</p> <p>Use tools to prepare 3 different types of fruit and make a fruit salad.</p>	<p>Identify 5 types of technology that is used in their lives and homes.</p> <p>Explain how technology could be used in 3 different places.</p>
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