







## Year 2 IPC

<p>Push me, Pull you</p>  <p style="text-align: center; background-color: green; color: white; padding: 2px;">New</p>	<p style="text-align: center; color: red;">Flowers and Insects*</p> 	<p style="text-align: center;">Sensational!</p> 	<p style="text-align: center;">Time Detectives</p> 	<p style="text-align: center;">It's shocking</p>  <p style="text-align: center; background-color: green; color: white; padding: 2px;">New</p>	<p style="text-align: center;">Hooray...Let's go on Holiday!</p> 
<p><b>Science</b> We will learn:</p> <ul style="list-style-type: none"> <li>About pushes and pulls</li> <li>How to change the speed of a moving object</li> <li>How we use our muscles to push and pull</li> <li>How water is a force that can move things</li> <li>How we can use air to push and pull objects</li> <li>How a magnetic force can push and pull</li> </ul> <p><b>Technology</b> We will learn:</p> <ul style="list-style-type: none"> <li>How to design a toy</li> </ul>	<p><b>Science</b> We will learn:</p> <ul style="list-style-type: none"> <li>Where flowers and insects prefer to live and grow</li> <li>How and where seeds grow</li> <li>How to set up tests to discover how plants use water</li> <li>How to grow lots of different things</li> <li>How beans grow</li> <li>About the life cycles of insects</li> <li>About ants and bees</li> </ul> <p><b>Geography</b> We will learn:</p> <ul style="list-style-type: none"> <li>About honey and silk production</li> <li>About the migration of the Monarch butterfly</li> </ul> <p><b>Art</b> We will learn:</p> <ul style="list-style-type: none"> <li>About paintings of flowers and insects</li> <li>How to make paintings and models of flowers and insects</li> <li>How to use symmetry to</li> </ul>	<p><b>Art</b> We will learn:</p> <ul style="list-style-type: none"> <li>About different artists and how their work appeals to our senses</li> <li>How colour, pattern and shape can be used to appeal to the senses</li> <li>How we can create our own art to show what we have learnt about the senses</li> </ul> <p><b>Music</b> We will learn:</p> <ul style="list-style-type: none"> <li>How we can create and remember a sequence of sounds</li> <li>How composers have used music to represent characters and places</li> <li>How we can create our own music to represent a character and a place</li> </ul> <p><b>Science</b> We will learn:</p> <ul style="list-style-type: none"> <li>About our senses and how we use them</li> <li>What happens when we are deprived of our</li> </ul>	<p><b>History</b> We will learn:</p> <ul style="list-style-type: none"> <li>How we find out about the past</li> <li>About clues that are left behind from the past</li> <li>How to sequence clues from our families' past</li> <li>How to create a 'Time Detectives' museum</li> <li>How to create a time capsule</li> </ul> <p><b>Science</b> We will learn:</p> <ul style="list-style-type: none"> <li>About the properties of different materials</li> <li>How to sort materials into groups</li> <li>How different materials age</li> </ul>	<p><b>Science</b> We will learn:</p> <ul style="list-style-type: none"> <li>About static electricity</li> <li>How we can use static electricity</li> <li>What battery-operated toys can do</li> <li>How to make our own electrical circuit</li> <li>Electricity at home and in the classroom</li> <li>About the dangers of electricity</li> </ul> <p><b>Technology</b> We will learn:</p> <ul style="list-style-type: none"> <li>How to design and make a torch.</li> </ul>	<p><b>Geography</b> We will learn:</p> <ul style="list-style-type: none"> <li>The places people go to on holiday</li> <li>How they get to their holiday destination</li> <li>Some of the things people do on holiday</li> <li>What people wear on holiday</li> <li>How tourism can spoil holiday places</li> </ul> <p><b>History</b> We will learn:</p> <ul style="list-style-type: none"> <li>The holidays that we have had in our own past</li> <li>The holidays that our families and other people had in the past</li> <li>What is the same and what is different between holidays in the past and today</li> <li>About some of the wonders of the world</li> </ul> <p><b>Art</b> We will learn:</p> <ul style="list-style-type: none"> <li>How to create a sand art sculpture</li> </ul>

<p>that uses pushes and pulls</p> <p><b>International</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>About children's games from around the world that use pushes and pulls.</li> </ul>	<p>make paintings of insects</p> <ul style="list-style-type: none"> <li>How to create a garden in the classroom</li> </ul> <p><b>Music</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>About the famous composer, Rimsky-Korsakov</li> </ul> <p><b>Society and international</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>About keeping stick insects as pets</li> <li>About people who help us</li> <li>About flowers and insects from the host and home countries</li> <li>About how climate and weather patterns affect life around the world</li> <li>About flowers as emblems for different countries</li> </ul>	<p>senses</p> <ul style="list-style-type: none"> <li>How sound travels and how our senses of taste and smell are connected</li> <li>About the sensory qualities of different materials</li> </ul> <p><b>Technology</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>How to make a fruit salad by exploring taste, colour and texture.</li> </ul> <p><b>International</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>How we experience and remember places through our sense of smell, taste, touch, hearing and sight</li> </ul>	<p>over time</p> <p><b>Art</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>How to look closely at objects</li> <li>About the paintings of Joan Miró</li> <li>How to compare a photograph and a painting</li> </ul> <p><b>International</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>About an important historical find</li> <li>Why we learn about the past</li> </ul>	<p><b>History</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>What we did before electricity</li> </ul> <p><b>International</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>How people in different countries use electricity</li> </ul>	<ul style="list-style-type: none"> <li>About some of the pictures that are used to record holidays</li> <li>How we can record our holidays</li> <li>About the designs of some holiday souvenirs</li> </ul> <p><b>Society and international</b></p> <p>We will learn:</p> <ul style="list-style-type: none"> <li>How to stay safe on holiday</li> <li>What a pilgrimage is</li> <li>What is the same and what is different between the lives and home countries of the different children in our class</li> <li>How to greet people in different languages</li> <li>About future holidays in space</li> </ul>
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