

<p>ENGLISH Writing to Persuade –Can we persuade others through discussions, debates, letters, adverts or posters. Through our topic work we will investigate the tools behind effective persuasion. Writing to Entertain – Stories that raise issues. Extending our work on character, setting and deepening the moment to improve our stories. Poetry – Can words save the world?</p>	<p>HISTORY What impact have humans had on the wider world? Looking at inventions and events and their impact on the world from the invention of plastic to the way wars changed the landscape.</p>	<p>COMPUTING COMPUTER SCIENCE Further developing computational thinking skills through Purple Mash and Code.org. INFORMATION TECHNOLOGY Using search technologies effectively. Using software to create news reports and radio shows. DIGITAL LITERACY Using technology safely, respectfully and responsibly.</p>	<p>ART Sketching skills to capture shape and texture to transform into a large textile art work representing our wonderful planet: The Pale Blue Dot and the poem "If the Earth were only a few feet in diameter" Working with textiles creating texture and pattern through knitting, embroidery and tapestry techniques.</p>	<p>PSHCE Healthy bodies, healthy minds: Keeping my mind and body healthy, strategies for calming. Moving on and staying safe.</p>
<p>MATHS Number: Decimals Measurement: Money and Time Statistics Geometry: Properties of Shape, Position and Direction</p>	<p>GEOGRAPHY The structure of the earth and the impact of changing environments. Marine ecology.</p>	<p>Title- Our Tiny World: The Pale Blue Dot</p>  <p>Visit- to be confirmed</p>	<p>PE Swimming (for some chn) Striking and Fielding/ Team games Athletics</p>	<p>END FOCI/CELEBRATION EVENT Displaying our collaborative artwork. SIGNIFICANT PEOPLE: David Attenborough: broadcaster and naturalist Carl Sagan: astronomer, astrophysicist, astrobiologist and science communicator (1934-1996)</p>
<p>SCIENCE Animals, including humans Teeth, Digestion and Food chains. Living things and their habitats Grouping, Classification and the impact of changing environments on habitats.</p>	<p>RE Summer 1 Where, how and why do people pray? Summer 2 How are faith communities represented in Wigan?</p>	<p>DESIGN AND TECHNOLOGY Bags for Life vs Plastic bags. What is a 'bag for life' made of? How long will they last? What are the best alternatives to plastic bags? Product review and design.</p> <p>When we have a packed lunch what happens to the wrappings? Investigating other options.</p>	<p>MUSIC Create soundscapes creating simple notation to record compositions.</p>	<p>HOMEWORK MATHS: Weekly Times Table Rockstars Check Mathletics and Purplemash TOPIC: Fortnightly Investigations, presentations, model making and research. ENGLISH: Weekly Spellings and Reading 1¾ hrs reading (15mins/day)</p>