

<p>English Make an information book to explain what volcanoes are to younger children. You could use diagrams and pictures as well as writing.</p>	<p>Maths Research the rainfall in Watlington for the month of April. Present the data in a table. Can you calculate the mean, median and mode? Have a look at the website below to help you if you are unsure what these terms mean. https://www.ducksters.com/kidsmath/mean_median_mode_range.php</p>	<p>History Find an historical news story about an extreme weather event from the last 100 years. Create an informative poster about the event and how it affected people.</p>
<p>Science Make your own tornado in a bottle! Fill $\frac{3}{4}$ with water, add a few drops of washing up liquid and some glitter. Turn upside down and spin it really fast. Can you see a mini tornado forming? Write at least 5 facts about a tornado.</p>	<p>Geography Create a world map and label it with earthquakes over 6.0 on the Richter Scale from the past 50 years.</p>	<p>English Write a newspaper report about the Japanese Tsunami that happened in 2004. You will need to research the information first.</p>
<p>Maths Make a data table for 3 volcanoes. You could include:</p> <ul style="list-style-type: none"> - Dates - Temperatures - Heights - Distances from major cities 	<p>DT Find out about current building codes around earthquake proofing of buildings and then design a building taking into consideration the codes.</p>	<p>Art Get some different scrap materials and make a collage to show a natural disaster of your choice. (e.g. volcano, flood, tornado tsunami)</p>
<p>Jigsaw - Relationships Developing and maintaining positive relationships has a positive impact on our own mental health. Showing kindness to others can make people happy and encourage other people to show kindness to. But, it is also important to be kind to ourselves. Design a poster or booklet exploring what kindness means to you and how you show kindness to others and yourself.</p>	<p>English Create a video clip that could be shown to people so they know what to do in a disaster.</p>	<p>Maths Roll a dice or generate your own digits to practice written calculations of the 4 operations. Complete 5 examples of each calculation. EXT: create and use decimal numbers.</p>
<p>Science/Maths Find the measurements of the following body parts and create a table to show the information. Arm span, length of upper leg, length of foot, elbow to wrist, length of hand, circumference of head, distance between shoulders, knee to ankle, height. Look carefully at your table of results. Are there any of your body parts that have similar measurements? Why do you think this?</p>	<p>RE Research a place of worship for one of the following religions: Christianity, Islam, Judaism, Hinduism, Buddhism Draw the place of worship and label the key features. Can you write a short paragraph explaining why the place is sacred to the people who follow that particular religion?</p>	<p>Music Can you use natural resources/things around your house to create a piece of music that sounds like extreme weather? For example, using different resources to create the sound of a rainstorm, a hurricane or a volcano erupting. Record your pieces and send them to the class email for us to watch.</p>