





## Homework Spring 1 2022

Y3/4

We are learning about different natural disasters this half term and what causes them.

We will be thinking about the big question:

**'How would you deal with a natural disaster?'**

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| <p><b>Research</b></p> | <p style="text-align: center;"><b>What is a tornado?</b></p>  <p>The most violent tornadoes are capable of tremendous destruction with wind speeds of up to 300 mph. They can destroy large buildings, uproot trees and hurl vehicles hundreds of yards.</p> <p><b>Your task is to design an information leaflet to give advice to people living in Tornado Alley.</b></p> <p>Here are some websites you might find useful:<br/> <a href="https://www.natgeokids.com/uk/discover/geography/physical-geography/tornado-facts/">https://www.natgeokids.com/uk/discover/geography/physical-geography/tornado-facts/</a><br/> <a href="https://kids.britannica.com/kids/article/tornado/399626">https://kids.britannica.com/kids/article/tornado/399626</a><br/> <a href="https://www.ducksters.com/science/earth_science/tornadoes.php">https://www.ducksters.com/science/earth_science/tornadoes.php</a><br/> <a href="https://reliable-remodeler.com/11741/">https://reliable-remodeler.com/11741/</a><br/> <a href="https://study.com/academy/lesson/tornado-safety-lesson-for-kids.html">https://study.com/academy/lesson/tornado-safety-lesson-for-kids.html</a></p> |
| <p><b>Creative</b></p> | <p style="text-align: center;"><b>What causes a volcano to erupt?</b></p> <p>This is a collage/painting by an artist called Margaret Godfrey. She has stuck down strips of scrunched tissue to create texture and then painted over it. If you make your paint watery you can dab it on and then blow through a straw to make the lava eruption! When it's dry you can always draw extra details like boulders in. Artists like Margaret Godfrey plan their work out before they start. Draw your volcano on paper before you begin. Make sure you include all the parts of the volcano (crust, outer core, lava, magma) in your plan.</p> <p><b>Your task is to create your own volcanic layered artwork inspired by the work of artist Margaret Godfrey.</b></p>  <p>You might find these websites useful:<br/> <a href="https://www.pinterest.co.uk/liztinner/margaret-godfrey-art/">https://www.pinterest.co.uk/liztinner/margaret-godfrey-art/</a><br/> <a href="https://www.youtube.com/watch?v=7PD8N7YeFjI">https://www.youtube.com/watch?v=7PD8N7YeFjI</a></p>  |

**All activities must be completed by Tuesday 15<sup>th</sup> February.**

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