

## Year 3's Spring 1 homework project!



Dear Year 3

This half term, we'd like to set you a little challenge....

Our creative topic this term is **What makes the Earth angry?** And your mission, should you choose to accept it (we hope you do!) is to make a volcano!

There is an excellent video on you tube, if you type in **how to make a volcano project for school** and click on the second video down entitled **how to build and erupting volcano diorama – school project scene-o-rama**. The link to this video is <http://www.youtube.com/watch?v=hff6Nhel0JE>

We'd love to display the volcanos in our classroom as well as show other members of staff how hard you have worked; as a result of this you **do not** have to make your volcano an erupting one!

Things you could use...

- **Base** – a piece of MDF (thin wood) or some thick card (maybe ask at your local supermarket – ALDI usually have loads of spare boxes!)
- **Volcano hill sides** – scrunched up newspaper (make sure the adults in your house have finished reading it!), Sellotape, masking tape to hold the newspaper in place.
- **Volcano crater** – maybe you could build your volcano around an empty toilet or kitchen roll?
- **Glue and water solution** – if you mix PVA glue (the white, runny stuff we have in school) with water (equal parts) it makes a good solution to harden the outside of your volcano.
- **Paint** – browns, greens...and don't forget those colours for the lava!
- **Modroc** – this is like a plaster of Paris that can be used when you've broken a limb, this is great for creating a hard outer shell but can be expensive so you don't have to use it at all.
- **Be creative** – could you create a pyroclastic flow? What about a huge plume like Vesuvius? Could anyone be running for their life away from your volcano? What are you going to call your volcano? Could you make any little buildings to go on the foothills of your volcano?

Remember:

- Always ask an adult before you use anything, including sharp objects like scissors.
- Have fun!
- Allow enough time for your volcano to dry before painting!

The volcano deadline is on **Friday 21<sup>st</sup> January 2023**.

We can't wait to see your models!

Miss Laitl and Mrs Slate