



**St Mary's Catholic Primary school remote learning planner** Week beginning: 6<sup>th</sup> July 2020 – if you have any queries regarding your child's learning please email your child's teacher at [shoulder@lea-st-marys.lancs.sch.uk](mailto:shoulder@lea-st-marys.lancs.sch.uk). We would love to see pictures of your home projects too!

### Volcanoes – Chemical reactions

#### English

This week you are going to be exploring Pixar, I have attached a daily timetable and plan for you to work through – Just a little every day!



I have a spelling challenge on Purple Mash for you too!

This work is to be completed over the next 2 weeks as there is so much that you can explore and you can undertake as much research as much as you like! Firstly watch the links here to find out some initial information about volcanoes.

<https://www.youtube.com/watch?v=CqpNqrR318U&safe=active>

<https://www.bbc.co.uk/bitesize/topics/z849q6f/articles/zd9cxyc>

Then, I want you to log on to <https://www.getepic.com/> (Your parents will have received an invite for you to join.) I have attached a pdf with log on instructions for you to follow. On epic I have assigned you several books on Volcanoes for you to collect information. I can see who has read each book and how much you have read too!

#### Tasks

#### Geography

Complete the challenge activity to locate all the volcanoes on Earth. Research task – find out where the most recent volcanic eruption was and write a report using the template on Purple Mash. Complete the labelling task for volcanoes.

#### Science

Chemical reactions: A chemical reaction is a process in which one or more substances, also called reactants, are converted to one or more different substances, known as products. ... A chemical reaction rearranges the constituent atoms of the reactants to create different substances as products. **Watch the following links on chemical reactions**

<https://www.bbc.co.uk/bitesize/clips/z9wkjxs>

<https://www.bbc.co.uk/bitesize/topics/zypsqk7/articles/zwxhk2p>.

I would like you to create your own chemical reaction by making your own volcano – you can make a paper Mache volcano, a cardboard volcano a volcano from another material but try and make it fab by decorating it to look like the real thing! I have attached an instruction sheet to help you create your eruption! I can't wait to see your photos.

### Maths

<https://www.hamilton-trust.org.uk/blog/learning-home-packs/>

These are home learning packs which focus on particular topics. Each day has practice sheets and reminder learning slides to support you in your work. Remember to watch the Power points to help you too.

**Year 6 should select Year Six-week 13**

**Year 5 should select Year Five-week 13**

You should also be trying to improve your fluency using TT Rock stars, Hit the Button and Daily Ten. Try one of these games as a warm-up every day for 5-10 minutes.



The Feast  
of  
St Benedict

### R.E

This week I would like you to use the reflection slides on the Catholic life section of the home learning links to begin firstly with prayer and then as the beginning of your own research project into St Benedict and the lives of those in monasteries and convents. I have attached a short quiz for you to complete.

### I.C.T

This week you will need to log into Purple Mash here <https://www.purplemash.com/sch/least-pr4> and you will need your username and password. I have set you a challenge to create a game for you to share with your friends using all of your coding skills. Don't forget that if this is a little tricky you can use the coding programmes to help you.