

## **Working at home in Science**

Please remember to keep your work neat and follow the PPP rules.

Try to complete the set tasks as far as possible, but if you can't for some technical reason, please adapt the task to make it possible.

Ask for parental guidance if you are unsure.

Stay safe on the internet, and only use sites that are suitable.

### **Y3/4 What is the world's most dangerous volcano?**

1. Watch a short video about volcanoes

Eg. Volcanoes for kids (7.39 clarendon learning – A fun and engaging introduction ...)

2. Research and record 10 interesting/amazing volcano facts.

3. Take the volcano quiz on DKfindout.com

(hint read all about it first on DKfindout !)

4. Draw a labelled diagram of a volcano to show for example:

Magma, lava, eruption, ash, ash cloud, gas, vent, crater

5. What is igneous rock? Explain in your own words.

### **Y5/6 Would you like to be an astronaut?**

1. Watch a short video about the moon

Eg. Moon 101, National geographic (2.50)

2. Research and produce a fact file about another planets moons.

3. Take the moon quiz on howstuffworks.com

4. Find out about Wasp-76b, the exoplanet where it rains molten iron. Present as a short news article.

5. Write a job description for an astronauts job.

( hint – look at [www.esa.int](http://www.esa.int) – European space agency for kids)

Include qualifications, training, age, commitment, languages, health, skills etc

## **Working at home in RE and Art**

Remember the depth/detail of your work should reflect your year group and individual standard/targets.

### **Y3/4/5/6 Why is Easter so important for Christians?**

1. Watch the video – ‘What is Easter?’ – BBC bitesize KS2 [www.bbc.co.uk](http://www.bbc.co.uk)

2. Read ‘What is Easter?’ BBC bite size KS2 and explain some of the following:

Holy week, Palm Sunday, Maundy Thursday, Passover, the Last supper, Good Friday, Crucifixion, resurrection

3. Draw some Easter symbols and label with their meaning:

Eg. Egg, rabbit/hare, Easter basket, Lilies, Hot cross buns, Candles, Lamb, Palm branches, The cross, Pretzels, Butterfly

**Happy Easter!!!**