



## Computing:

We will be building on our knowledge of coding by using a program called 'j2code'. We will carry out virtual experiments linked to our science topic 'rocks'.



## Topic: Volcanoes and Earthquakes

Year 3 will be learning about how the earth was formed. We will be looking at what a volcano is and where they are in the world. We will also learn about what an earthquake is and how they can be measured. We will make our very own erupting volcanoes!



**Science:** The children will learn about different types of rocks and how fossils are formed in sedimentary rocks. They will also learn that igneous rocks are produced as a result of volcanoes. We will also be learning about forces and magnets.



## RE:

This term in R.E we will be learning about faith, identity, belonging, salvation and temptation.



## Opal Class



**PE :** The children will be working on flexibility and strength in athletics. We will also be swimming every week on a Wednesday.



## English:

This term in English we will be starting with 'The Iron Man' by Ted Hughes, linked to our learning about 'imaginary worlds'. We will go on to write our own non-fiction information books about 'volcanoes and earthquakes' and we will enjoy reading a text called 'The pebble in my pocket' by Meredith Hooper. We will finally write poems linked to our topic.



## Homework

Homework will be set each Friday and expected back on the following Wednesday. Remember to read **every day** and bring your reading log to school.



## Class Information

Tuesday 28<sup>th</sup> February- Year 3 Class Assembly  
Wednesday 22<sup>nd</sup> March- Year 3 Open Afternoon  
Tuesday- PE, Wednesday morning- Swimming



## Maths:

This term we will be revisiting our knowledge of the number system and place value. We will continue to solve problems involving the four operations: addition, subtraction, multiplication and division. We will learn about fractions, time, position and direction. We will also learn about statistics linked to our learning about volcanoes and earthquakes.