Our PE this Half Term

PE will be on <u>Mondays</u> for Year 3. Your child should come dressed in their PE kit on this day. This half term children will be learning tag Rugby and Football as well as invasion games.

Our R.E this Half Term

In RE this half term, we will be exploring the theme of messages. Pupils will have the opportunity to think about the messages in stories they know, and learn about messages in famous Christian and Muslim stories.

How can you help at home?

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<u>Reading</u> - Please read with your children at least three times a week, noting it in their reading diary. Check understanding by asking questions.

<u>Maths</u> - We will be trying to earn our times tables Rock Star badges, focusing on our 2s, 5s and 10s. Please practice these at home and challenge yourselves with other times tables!

Theme - Create your own volcano to bring in and share with the class! It can be drawn and labelled or 3D made out of any materials you might have at home. Good luck!

Homework - Homework will be set on Wednesdays, to be handed in on the following Monday.

Dates for your Diary

Tues 1st Sept 2020 - DEVELOPMENT DAY.Wed 2nd Sept 2020 - First day of Autumn Term.Friday 2nd October - Volcano Project due in.Monday 5th October - Arundel Art Day.Friday 6th and Monday 9th November - Bamburgh Art Day.Mon 19th Oct - Fri 30th Oct 2020 - HALF TERM.Tues 22nd Dec - Fri 1st Jan 2021 - END OF TERM.Mon 4th Jan 2021 - First day of Spring Term.Mon 15th Feb - Fri 19th Feb 2021 - HALF TERM.Fri 27th Mar - Fri 9th April 2021 - Easter HolidaysMon 12th April 2021 - First day of Summer Term.Mon 31st May - Fri 4th June 2021 - HALF TERM.Friday 23rd July 2021 - Last day of the Summer Term.



Year 3 Team



Dear Parents/Carers,

To start the year, we will be learning all about violent volcanoes and earth-shattering earthquakes. We will travel through a volcano following the fictional tale of Axel and his uncle in 'Journey to the Centre of the Earth'. There we can learn all about the burning hot temperatures endured. Pupils will explore the different classifications of volcanoes and where they can be found around the earth.

We have valued the time at the end of last year we had to get to know your children. We are excited and eager to begin this new year, based on the relationships we have already built with them.

With thanks , from the Year 3 Team.

Parent Information Leaflet



'Striving for Excellence'

Year 3 - Autumn 1 2020 — Why do people live near volcanoes?

Important facts to know by the end of this topic:

Did you know that the earth is moving underneath out feet?

Earthquakes and volcances are created because we are standing on different plates (sections) of earth that slide against each other, push and pull apart.

Vesuvius in Italy is the closest **active volcano** to where we live.

<u>Key Skills</u>

Physical Geography

We will start by learning about how earthquakes and volcanoes are created, using the correct geographical Physical Geography language.

Locational Knowledge

We will locate some of the world's most famous volcanoes.

Skills and Fieldwork

We will learn how to use an atlas by using the index to find skills and Fieldwork place names.

Our English this half term!

This term we will be travelling to the centre of the Earth in the Jules Verne classic 'Journey to the Centre of the Earth' adapted by Sarah Courtald. Our final writing outcome will be a holiday brochure for a trip to the centre of the earth.



This Term's Exciting Books!

Key Vocabulary

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Active Volcano - volcano that is erupting or has erupted recently

Caldera - large cauldron shaped depression caused by the ground collapsing into an empty magma chamber

Cinder cone - produced by ash falling around a vent

Composite volcano made of layers of ash and cooled lava

Crater - indentation at the top of a volcano

Dormant - volcano that has not erupted recently but is expected to erupt again

Extinct -a volcano that hasn erupted recently and is not expected to erupt again CONOCS Lava - magma that reaches the Earth's surface

Magma - molten rock below the Earth's surface

Magma chamber - large area deep underground filled with magma

Pyroclastic flow - very hot mixture of lava and ash that erupts with great force and speed

Shield volcanoes - volcano that forms from lava that builds up slowly over time

Vent - opening in the top or side of a volcano where lava erupts

Volcanic ash - tiny pieces of material that are ejected in a pyroclastic explosion

Our Maths this half term!

This term we will be concentrating on reviewing our core mathematical knowledge and number facts. We will be investigating the place value of

numbers up to 1000 and exploring how we can represent numbers in different ways.



