

SCIENTIFIC AND TECHNOLOGICAL UNDERSTANDING

The topic this term is **Rocks and Soils**. This ties in well with the Geography topic as we will look at volcanoes and physical features of Italy. We will be covering **Light** as well and we are aiming to cover some parts of the **Plants** unit that the children were set during Lockdown.

http://www.bbc.co.uk/bitesize/ks2/science/materials/rocks_soils/play/

<http://www.bbc.co.uk/learningzone/clips/the-formation-of-sedimentary-rock/10621.html>

http://www.bbc.co.uk/schools/scienceclips/ages/7-8/rocks_soils.shtml

UNDERSTANDING PHYSICAL DEVELOPMENT, HEALTH AND WELL-BEING

RHE

The Sacraments
Jesus, my friend
Friends, family and others
When things feel bad
Sharing and chatting online
Safe in my body
Drugs, alcohol and tobacco
First aid heroes
A community of love
What is the church?
How do I love others?

PSHE

Making it right
Together everyone achieves more
Achievements
Goals
Always learning

PE

Tennis
Athletics
Daily Mile

UNDERSTANDING ENGLISH, COMMUNICATION AND LANGUAGE

Newspaper report Mary Anning's fossil discovery

Diary Entries: Mary Anning

Information texts Research: Italy, Volcanoes, Fossils

Instructions:How to make a model volcano

Texts: Stone Girl Bone Girl (Mary Anning) The Fossil Girl. The Glass Heart, Pinocchio, Roman myths.

Poems: Volcano poem, Spring poems

Biography: Mary Anning and Leonardo Da Vinci

Explanation: Fossils and volcanoes

Narrative: Volcano adventure story, Story set in Italy.

Roman myths and legends:

Romulus and Remus

Postcard from Italy

HISTORICAL, GEOGRAPHICAL AND SOCIAL UNDERSTANDING

Romans in Britain

Mini project: **Italy**

Famous Landmarks and physical features: Volcanoes, Vesuvius, Etna and Stromboli (Linked with science topic ROCKS) Using atlases.

<http://www.volcanolive.com>

<http://kids.discovery.com/games/build-play/volcano-explorer>

<http://www.tes.co.uk/teaching-resource/Facts-about-Italy-6016939>

<http://www.euroclubschools.co.uk/page87.htm>

MATHEMATICAL UNDERSTANDING

ICT

Introduction to Scratch/ Scratch Junior app

Emailing

E-safety

Maths

Place Value

Addition and Subtraction

Multiplication and Division

Fractions

Measurement

Shape

Direction

Statistics

<http://nrich.maths.org>

UNDERSTANDING THE ARTS

Volcano pastel drawings

Volcano models

3D Roman aqueducts

Constructing a castle

(The Glass Heart) Calligrams

Sketching and shading for a purpose

RELIGIOUS EDUCATION

Easter

Pentecost

Sacraments