Maths

- * Multiplication knowing the 2, 5, 10, 3, 4 and 8 times tables. Continuing to use Times Table Rockstars to secure this knowledge.
- Division equivalent divisions to the multiplications e.g. 7x8=56 so 56÷8=7.
- Further multiplication and division— Multiplying and dividing 2 digit numbers by 1 digit.
- Length writing length in cm, m and mm along with comparing lengths.
- Mass reading weighing scales to determine mass in grams and kilograms.
- Volume measuring volume and capacity in millilitres and litres.

Homework Project to be completed and in school by Friday 10th March

Create a river and/or mountain landscape using the foil tray given as your base. Try to add in the features children have learned about in class. You could add an information sheet/diagram to explain your landscape.

Science

Light and shadows

- Exploring what light is
- Investigate reflective materials
- Recognise that shadows are formed when the light from a light source is blocked by an object.

Rocks

- Explore the different types of rocks
- How are they used?
- Explore how fossils are made

Year 3 Curriculum

Lent Term

Useful Websites to support with learning:

BBC Bitesize – Rivers

DKfindout! - What Is A River?

BBC Bitesize - River stages

BBC iPlayer – Earth's Great Rivers

Britannica Kids – Mountains – Homework Help

DKfindout! – How Are Mountains Formed?

- Mountain Facts

BBC One - Planet Earth - Mountains

BBC Bitesize – Grid references, scale and measuring

Whiterose.com/homelearning

home.oxfordowl.co.uk

English

- Spelling rules and common exception words.
- * Grammar including using noun phrases, punctuating speech, using paragraphs, using fronted adverbials and appropriate nouns and pronouns.
- * Reading fluently and understanding what is read.
- * The writing genres we will be looking at this term are:
- * Diaries
- Persuasive leaflets
- Explanation texts
- Narrative poetry
- * Non-chronological reports

Geography- Misty Mountain, Winding River

- * Journey of a river and their characteristics
- * Local rivers (River Trent) and rivers of the world.
- * Changing landscapes and uses of rivers.
- Mountain types including UK (Scafell Pike, Ben Nevis and Snowdon) and the world.
- * Topography and contour lines.
- Water Cycle
- * Comparing habitats nd our changing environments.
- * Lakes