

Year 4 Newsletter Spring 2 2022



Geography

This half term, we will identify human and physical features in Redcar, looking at land use. Pupils will identify and describe features on a local map and use recognised symbols to mark out places of interest on own maps, building on work from last half term.

Numeracy

Our topics this term are:

- recall multiplication and division facts for multiplication tables up to 12×12
- use four written methods to add/subtract/multiply/divide
- compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes
- identify acute and obtuse angles and compare and order angles up to 2 right angles by size
- identify lines of symmetry in 2-D shapes presented in different orientations
- complete a simple symmetric figure with respect to a specific line of symmetry

Design Technology/Art

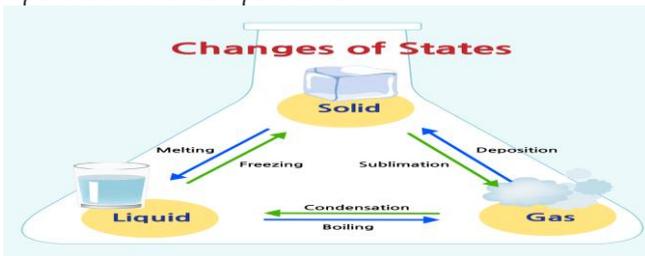
DT for this half term will be linked to our food technology objectives and in Art we will look at local artists and digital imagery. They will be able to use a digital camera to capture natural and manmade scenes.

Music

In Music, our learning is focused around one song: Stop! - a rap/song about bullying. Pupils will learn about the interrelated dimensions of music through games, singing and composing.

Science

This half term Year 4 will be studying the topic of States of Matter. They will compare and group materials together, according to whether they are solids, liquids or gases and observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius ($^{\circ}\text{C}$). They will also identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.



Literacy

During this half term we will be looking at:

Literacy focus:

- Grammar
- Spelling
- Descriptions
- Persuasive and informal letters

Reminder

In Year 4 we place an emphasis on guided reading in addition to reading individually. Each week the children undertake a guided reading session. Please remember to listen your child read throughout the week. Please use Spelling Zone (<https://www.spellzone.com/curriculum/national-curriculum/years-3-4.cfm>) to practise spellings.

Thank you

ICT

In ICT, pupils will learn that technology can be used to organise, reorganise, develop, and explore ideas, and that working with information in this way can aid understanding. It also gives children opportunities to discuss their experiences of using ICT and how it is used in the wider world. They will create a text linked to their topic.

PE

This half term, we will continue to develop our swimming skills in our lessons every Friday.



Homework

Maths and English homework will relate to the work covered in class each week. As well as reading each day at home, please can you encourage your child to practise their times tables regularly throughout the week using the following websites:

www.trockstars.com www.timestables.co.uk