Year 5 Curriculum leaflet Autumn 1



Properties and Changes of Materials

Map It!





Reading & Writing

In English we will be:

- developing our reading fluency
- engaging with unfamiliar vocabulary
- evaluating language used by authors and the effect it has on readers
- using a wide range of devices to build cohesion



Maths

We will be learning how to:

- develop our understanding of place value with large integers
- compare and order 5 and
 6-digit numbers
- solve problems with a range of strategies
- use a range of mental strategies to add and subtract



Science

We will be learning how to:

- compare and group everyday materials on the basis of their properties
- identify materials that will dissolve in liquid to form a solution
- use knowledge of solids, liquids and gases to decide how mixtures might be separated



Geography

We will be learning to:

- identify what the Tropics of Cancer and Capricorn are like
- identify what the Arctic and Antarctic Circle are like
- locate specific locations on an ordnance survey map

PE

We have a PE lesson every **Wednesday**, so please ensure the children wear a PE kit. This term's focus will be football.

We also have a weekly swimming lesson on **Monday** (5G) or Thursday (5B).





PSHE

This term our focus will be on 'Being Me in My World.'

In this unit, we will be setting end of year goals and learning how to face challenges positively.

We will also be learning about our rights and responsibilities as a British citizen.

Home Learning

You can support me by:

- helping me practise my times tables, from 1-12
- reading a variety of texts with me across a range of genres
- supporting me to complete my weekly homework and spellings.

