

Curriculum Map

Rocket Class Spring 1 2016
Miss Doherty



Mathematics:

In maths this half-term, we will continue to develop our understanding of number and the number system including rounding 4-digit numbers and counting in multiples of 25 and 50. We will be building on our knowledge of times-tables with a focus on our 7s as well as using written methods for longer multiplication. We will build on our previous fraction work by recognising fractions of numbers as well as recording fractions in their simplest form. On top of this we will be investigating shape. This will include identifying parallel and perpendicular lines, lines of symmetry and different angles in shapes.

P.E.:

This half term in P.E Year 4 will be going to Hucknall Swimming Pool for swimming lessons. This will take place every Wednesday morning.

PSHE and R.E.

R.E will be taught by Miss Tyres. The focus of this half term's R.E will be inspirational people.



Topic:

This half term our topic is 'The Vikings.' Through this topic we will be looking to answer the following questions:

- Who were the Vikings?
- Where were the Vikings from?
- What Made the Vikings Successful?
- Researching Viking Warriors
- What made the Viking longship a good mode of transport?
- How did Vikings construct long ships?
- Can I construct a long ships based on my plan and design?
- Were all the Vikings warriors?
- Can I become part of the Viking invasion?



Literacy:

This half term we will be covering the genres of **Myths and Legends** where we will explore the legends from the stories of 'Can You Catch a Mermaid,' 'The Seal Children' and 'Beowulf;' and **Recounts** where we will read 'Little Mouse's Big Book of Fears' by Emily Gravett before writing a fictional recount about an animal escaping from a predator. We will also be exploring poetic form and performance poetry.

Science:

In science we will be learning about animals including humans. The sessions in this topic will include: digestion and the digestive system, animals' diets, teeth and tooth decay and we will be investigating what happens to an eggshell when it is left to rot! Mrs Turner will be teaching Year 4 science this half term.

Computing:

In computing we will be developing our programming skills through programmes such as Scratch.