

Useful Websites:

N Rich (Problem Solving)

<http://www.nrich.maths.org.uk/public/monthindex.php?mm=1>

Weekly Maths Challenges

<http://uk.mathletics.com/>

<http://www.mathsphere.co.uk/resources/MathSphereMathsPuzzles.htm>

Key dates:

Coal Mining Visit 28th January

Year 5 class assembly Wednesday 29th

SAT'S Monday 3rd February

Drugs Talk Thursday 6th

February (Year 6 only)

Times Tables Rockstars and Bedrock has launched this half term. Please support these programs at home as much as possible. Many thanks.

Dane Royd Junior & Infant School

Year 5 and 6

Spring 1

Curriculum Booklet



As readers and writers we will be ...

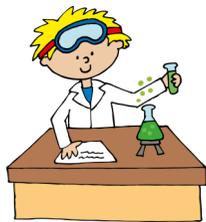
Studying the book 'Pig Heart Boy' by Malorie Blackman. We will be looking at what makes a good story opening, and will be using our knowledge of how to hook the reader to write our own narratives. We will be writing persuasive formal and informal letters from perspectives of different characters focusing on using the contracted form appropriately. We will write a newspaper report to demonstrate our SPaG knowledge.

As mathematicians we will be ...

Using bus stop method to help our speed at solving division problems. We shall look at how to multiply and divide fractions, with a focus on how diagrams can help us understand what is happening. Our focus on solving increasingly trickier problems will continue and we shall build a resilient attitude towards these complex problems.



As scientists we will be learning about ...



Animals including humans, specifically focusing on the growth and development of humans.

As explorers we will be learning ...

Taking a trip to the National Coal Mining Museum and seeing how coal mining has played a significant role in our local area. We will learn how coal develops, the different types and what it has been used for over the years.

As linguists we will be learning ...

How to pronounce different Chinese foods in Mandarin and the cultural differences and similarities between the foods eaten in Britain and China.



As creative learners we will...

Produce art work linked to our local area topic study. We will use different medium to depict local scenery and use coal to produce a piece of artwork.