Y5 CURRICULUM NEWSLETTER - AUTUMN TERM

Maths objectives:

In our daily Maths lessons this cycle, we will be covering the following topics:

- Place value in numbers over 10,000
- Roman numerals
- Addition and subtraction
- Multiplication and division

We will also be focussing on practising our times tables and division facts.

English objectives:

This year, we will be covering a wide variety of genres and grammar skills, giving the children lots of opportunities to write.

- Our focus book this half term will be 'Riddle of the Runes' as told by Janina Ramirez . We will use this as inspiration to write character and setting descriptions.

Science objectives:

Our Science topic this cycle is Forces. Our objectives include:

- Identify forces acting on an object
- Explore the effect gravity has on objects
- Investigate the effect of friction between surfaces
- Recognise that some mechanisms (levers, pulleys and gears) allow a smaller force to have a greater effect.

History Skills, Knowledge and Vocabulary:

Our History topic this cycle is Raids and Resistance – the Anglo-Saxons and Vikings. Our objectives include:

- Understand what Britain was like under the Anglo-Saxons
- Understand the causes and consequences of the Vikings coming to Britain
- Understand the significance of the Coppergate discoveries
- Understand how Britain resisted The Vikings

Key Vocabulary: Alfred the Great, Anglo-Saxons, Kingdom, Longboat, Assimilate, Scandinavia

PE days:

Y5 will have their PE lessons on Monday and Wednesday. Children will need to come dressed in PE kit on these days.

PE must be Hallam PE kit rather than football kits.

RSHE objectives:

- Why do some people get married?
- Are families ever perfect?
- Control and consent
- Protecting our identity

If you would like to discuss any objectives in further detail, please speak with your child's class teacher.

Key information for Y5:

- Y5 will visit the Jorvik centre on Thursday 1st October 2026.
- If you are able to volunteer, please contact us on info@hallam.school
- Homework will be sent weekly. It is set every Friday and is due in the following Wednesday.
- We would also like children to continue reading at home. In line with our Viking topic, we can recommend 'Beowulf' by Michael Morpurgo and 'She Wolf' by Dan Smith.

IMPORTANT DATES