Horton Grange Primary Year 5 Newsletter
Autumn 2 - Year 5

Dear Parents and Carers,
We hope that your child is ready to have an enjoyable start in Autumn 2. To maintain this positivity, please make sure they come into school on time, in full school uniform, with their book bag and a warm, waterproof coat, as the weather is gradually getting wetter and much colder. Please ensure children wear their PE kits during their allocated PE day (Tuesday). Children will continue to be expected to access TTRS, spellings practise, Purple Mash activities and reading their levelled reading book at home as part of their homework. Thank you for your continued support.
Year 5 Staff

Maths
This half term, children will build on their Year 4 learning by practising the column method for addition and subtraction, including calculations with exchanges. They will strengthen their understanding of multiplying and dividing by 10, 100 and 1,000, and learn more about factors, prime numbers, square numbers and cube numbers. Children will use these skills to answer a range of reasoning and problem-solving questions.

English
The children will continue reading the class novel of 'Who Let the God's Out?' Children will continue to read the text during their ERIC sessions and explore certain key themes within the text to help them to create writing pieces. Children will be writing a diary entry in the role of the character Virgo and use language features such as first-person pronouns, formal language and emotive language. They will also look at a variety of different sentence structures, such as compound sentences and use of a variety of conjunctions.

Topic
This half term the children will continue to learn all about ground-breaking Greeks. The children will look closely at the birth of democracy and the events that led to this. They will learn about social change and continuity within this historical period. Pupils will learn certain skills such as, comparing periods of time using timelines, understanding the importance of democracy in Athens, the value of city states and exploring the legacy of the ancient Greeks. The children will also continue to explore properties and changes of materials in our Science lessons.

Autumn 2 in Year 5



Computing
Next half term children will explore video production. This will give learners the opportunity to learn how to create short videos. As they progress through this unit, they will be exposed to topic-based language and develop the skills of capturing, editing, and manipulating video.

PSHE
In Autumn 2, children will be looking at identity, equality and society. Children will be learning about prejudice, discrimination and stereotypes. They will be able to explain what stereotypes are and how they are presented in the media.

MFL
This half term the children are moving onto learning about habitats in Spanish. They will be able to describe and identify habitats using Spanish vocabulary.

Physical Education
Our topic in PE in Autumn 2 is learning co-ordination and balance skills through the sport of Golf. Year 5 PE days are every Tuesday. Children will be learning certain techniques and skills such as balancing, co-ordination, speed and other skills that will contribute to the PE topic.

Music
In Autumn 2, pupils will learn how to compose music using different instruments. Children will also explore the work of different composers.

Art
Pupils will learn about the Expressionist art movement and the 'Father of Expressionism', Edvard Munch. They will explore different ways to portray feelings and emotions in art to create an imaginative self-portrait.

DT
In Autumn 2, DT will teach children about how architectural style and technology has developed over time and then use this knowledge to design a building with specific features.

RE
Children will be studying the rites of passage and why this is important. This topic will link to Christianity as the main religion focus, and Islam as an overarching theme. The children will also be comparing non-religious views to religious views.