## Year 5 Autumn Term 2 2023 Newsletter

**Does The Earth Move?** 



As SCIENTISTS we will be: looking at the Earth and Space. Investigating the movement of the Earth in the solar system, the movement of the moon and the Earth's rotation during the day and night.

As WRITERS we will be: beginning our writing journey looking at image poetry based on 'The Magic Flute!' We will use this imagery to write our own quest stories in our fiction writing and recounts in our non-fiction writing. We will be continuing to develop our punctuation, grammar and spelling techniques through a range of strategies. Please support your child with this at home.

As READERS we will be: using our 'VIPERS' - vocabulary, inference, prediction, explanation, retrieval and summarising skills throughout our guided reading sessions while reading our novel 'Crystals of the Sea' by Jonathon Roe. We will also explore non-fiction texts linked to our Earth and Space topic.

In COMPUTING we will be: we will use word processing, desktop publishing, presentation media, web research and spreadsheet planning as part of our Digital Literacy. In e-safety we will learn how to use technology safely, respectfully and responsibly; recognise

acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

As MATHEMATICIANS we will be: looking at negative numbers and short multiplication and division. We will understand how positive and negative numbers work on a numberline, in real life contexts, and in co-ordinates.

We will be multiplying and dividing two and three digit numbers and single digits using a rage of techniques including rec grouping and exchanging. We will use these skills to solve problems. In arithmetic, we will be following the 'Mastering Number' approach to consolidate our times table facts up to 12x12.

As MUSICIANS we will be: working with the Royal Opera House and Hull music Service to develop our singing and performance skills by learning and staging compositions from 'The Magic Flute'. In December, we will perform these at Hull City Hall!

In P.E. We will be: focusing on ability, balance and coordination following the Physical Foundations curriculum, and our PE days are Wednesday and Friday.

In R.E. we will be: continue to learn about how people express their faiths and beliefs in their everyday actions, and what we can learn from this.

In ART we will be: looking at the abstract artwork of the American artist, Peter Thorpe. We will investigate primary, secondary and tertiary colors and how to mix them. We will also be able to select appropriate colors and how colors compliment each other.

As GEOGRAPHERS we will be: comparing Europe to the UK; naming and locating countries, regions and major cities; identifying human and physical features. We will also be identifying countries on a global map using the longitude and latitude and 8 compass points.

In PSHE we will be: 'Celebrating Difference' by investigating different cultures, racism, rumors and name-calling and different types of bullying.