TNHPS LEARNING CELEBRATION MAGAZINE

We are excited to share and celebrate our children's learning and achievements with you.

Take a look and see the interesting things we have all been getting up to this half term...



A group of children from UKS2 represented school at the North East Leeds Cross country! The children did amazingly at the event and, as always, did school proud.

A huge well done goes to Toby, Rosy and Kit who qualified to represent school at the Leeds Cross Country finals finishing 34th, 45th and 45th respectively out of the whole of Leeds. What amazing achievements!

A group of children from KS2 went to Planet Ice at Elland Road to take part in the Ice Rink adventure. The children were AMAZING and showed resilience and perseverance and represented school brilliantly1 We were unbelievably proud of their efforts!



Nursery O'Boyle's Otters

This term we have welcomed some new starters to our Nursery family, we are beyond proud with how settled they have become and we cannot wait to see how they grow!







We have loved learning about Lunar New Year and we enjoyed extending our learning by preparing and tasting our very own vegetable stir fry. It was delicious!



We have enjoyed learning about Children's Mental health week, we spoke about how to keep our minds healthy and loved a mindful walk! We spotted so many signs of spring including some daffodils growing. We learned lots of different methods to keep calm and we finished the week with a spa day. Just what we needed!







Reception Moxon's Magpies and Evan's Emperors

The Reception children have loved celebrating Lunar New Year this half term. They have dressed in traditional clothing, taken part in food tasting and every child received a lucky red envelope with a chocolate coin inside!

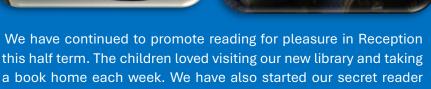












sessions and welcomed our first secret readers into the classroom!

In our PSHE sessions, we have been talking about perseverance. The children were challenged to build a tower using cups in 20 seconds. This was a tricky challenge, but they showed resilience and did not give up!











We have loved making our very own bird feeders using recycled bottles as part of our computing topic. The children followed the instructions carefully produced some amazing feeders to hang in our outdoor area.

Year One Sharps' Starfish and Scuffham's Swans and Osborne's Owls

In science we have been using our knowledge of materials and their properties to choose materials that are fit for purpose. We made prediction, tested materials and wrote a conclusion. We have done experiments to find waterproof materials and tested the for strongest material







In English we have been reading the story 'The Bog Baby', we made our own Bog Babies in jam jars and used them to inspire our writing. At the end of the writing process, we released our Bog Babies back into the wild, just like the children in the story!

In Geography we have been learning about the countries and capital cities in the United Kingdom. We took our learning outside and tested our knowledge through a game of corners!



Starfis





Across both music and PE we have been finding a beat in music. We have been dancing to the beat, clapping singing. We love music in Year One!

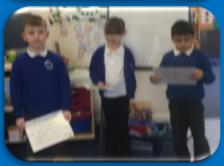


Year Two

Mathewson's Moorhens and Warwick's Wildcats

This half term, Year 2 have been learning about Hot & Cold Places and lots of our learning has been based around this topic. We have enjoyed reading Lila and the Secret of Rain and imagining living in a place where there is drought. We have then looked at photos and videos of cold places and the children had fun writing and then presenting their very own weather forecast for a snowy, icy day. Many of Year 2s may have a job on BBC North presenting weather in the future!









Sticking with Hot & Cold places, we have built dens in outdoor area. imagined what it must be like to have to live in a cold place and thought about building our dens in more sheltered areas to try to keep warm. We also thought carefully about where our fire pit would be, so that we would stay warm in the cold evenings. The children had great fun and exploring working together to create their dens.





In RE, we have been learning about *Prayer*, including how different people pray religions. We loved having Rev Nicola Robinson visit us in school to talk to us about her churches and how people pray there. The children had the opportunity to ask questions too. We have looked at religious artefacts from Christianity and Islam and we have discussed why these objects are special to the people who use them.

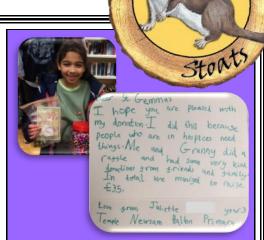
Year Three

Sowden's Stoats and Wood's Woodpeckers

This half term in DT, we've been busy making moving monsters to apply our learning in pneumatic systems. We drew and labelled our designs, including a syringe so that our monsters can move. Next, we made and tested our designs to see how well they used compressed air to create movement. After that, we added the finishing touches by painting the outside of our monsters, and some of us added coloured pieces of paper for decoration. We think they look fantastic!







Well done to Juliette for her fabulous fundraising efforts over Christmas! What a generous and thoughtful way to support the local community.

In MFL our focus has been French. This half term we have been building our number vocabulary by learning the numbers to 30. We went out onto the playground and ordered the numerals and French words for the numbers. We then played different games to consolidate our learning. It has been lovely to take our learning outside







In Science, Year 3 have been exploring forces and what friction is. We did a practical test to see which surface in school would be the easiest to move across and which would be the most difficult. The children then explained their findings, backing it up with what they now know about friction. As you can see, we really enjoyed ourselves!

Year Four

Gilbert's Glow-worms and Goddard's Goldfinches









In Computing, Year 4 have been looking at photo and video editing. We looked at some stop motion animations and how we can zoom in and out with a camera to change the perspective. We created our very own little models and experimented with photographing them in different parts of the classroom.





In Whole Class Reading, Year 4 have been learning the poem, Otter. They have had lots of fun reciting the poem, creating actions and performing it as a class. It has also helped us to learn lots of new vocabulary and become more confident in standing up and performing.

Soldburcher



In Maths, we have been working hard on our multiplication division topics. We have been learning formal methods for multiplying and dividing 2- and 3digit numbers. To help us learn these new skills we have made our maths practical to help We particularly enjoyed drawing on the table when learning the short division.



Year Five

Barone's Bees and Butler's Brimstone

Year 5 were very lucky to be joined by a snake - a Columbian Rainbow Boa, which originates from South America. The children had the opportunity to ask questions and they learnt lots of new facts.



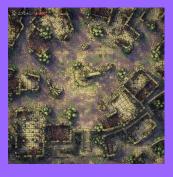
Our topic in science this half term has been Earth and Space. We enjoyed learning why we have seasons, lunar phases and we even made our own live heliocentric models

In DT we have been researching, designing and making a prototype of a holiday bag to take to South America. The children followed their design specification after analysing several products to decide on their final piece. The children used their sewing skills to produce their designs.





The children visited the site of a plane crash in the Amazon Rainforest (outdoor learning area) to investigate and find evidence to write newspaper reports in English!



Year Six

Carlton's Cormorants and Lightfoot's Lizards



This half term, we have been learning about volcanoes and earthquakes. We kicked off doing the topic by experiment with bicarbonate soda and vinegar replicate what happens to magma when pushes through the Earth's surface. The model volcanoes also have a cross section in the middle which we were able to look at and discuss to label and explain each feature.









To start our next maths topic, ratio, we used counters and cubes to help us describe the relationship between two factors in a ratio context. It allowed us to clearly see what each number represented and gave us a solid foundation of knowledge to build on throughout the topic before moving onto more challenging parts of ratio.

In PE this half term, we did dance. Each week, we looked at a different style of dance, learnt some core movements and steps from the style, before putting our own spin on it to create a short dance in the style of the studied style. The first lesson we did was line dancing to everyone's favourite party song, Cotton Eye Joe. It was so good to see everyone's interpretations of the given dance and to give feedback to each group once they had performed.





