

Kestrel Class

Autumn 1

This half term, our topic was 'Healthy Heroes'. We received a letter from Agent Steel who wanted our help to make his superheroes fit and well again! We tasted different healthy foods and made pizzas in D.T., learned all about our bones and a healthy balanced diet in science and wrote about this in a set of instructions in English. Agent Steel was so impressed that he made us all honorary superheroes!



We then received a quest from Waromede the Wizard! We had to solve the clues to find the belongings of many well-known fairytale characters. We also did lots of experiments with light! We also found out about why light is symbolic in Hinduism. We learnt about the first Diwali and how Diwali is celebrated today. We made our own diya lamps by creating thumb pots from clay and decorated them with lots of bright colours.



**Of course, we were also getting ready
for our Christmas Production: It's a
Party!**



Spring 1

Our topic this half term was called 'Rise of the Robots'. We started our topic by exploring all the things you could use robots for. We started coding Beebots to move around the classroom and thought about the jobs robots can do.



We did lots of hands- on learning and experiments using magnets. We also learned about other forces, like friction!



In DT, we designed and created our own junk model robots. We investigated how air can be used to make things move. It took lots of practice and patience, but we worked together to make the robots work.



Spring 2

This half term, our topic was Rainforest Adventure and a lot of our learning was linked to Brazil and the rainforest. To start our science unit, we became real scientists and had fun dissecting a flower to investigate the different parts of a plant and to help us understand why they are important.



We visited RHS Wisley Gardens to support our geography and science learning. The glasshouse allowed us to experience what it would feel like in a tropical rainforest and we got to see how plants can adapt.



In our DT lessons, we studied the shapes and colours of different leaves so we could make our own out of felt. We used running stitch to add details and buttons to our leaves.



Summer 1

Our topic this half term was all about the Stone Age. We visited Butser Ancient Farm and took part in a variety of fun activities! We got to have a look at a Mesolithic and a Neolithic shelter and tried our hand at fire starting, cordage and an archaeological excavation.



We had a visit from a Stone Age man who taught us about the timeline of the Stone Age and what Stone Age life was like.



We finished the half term with a Stone Age Day, where we braved the weather to make campfire bread and practiced our Stone Age weaving.



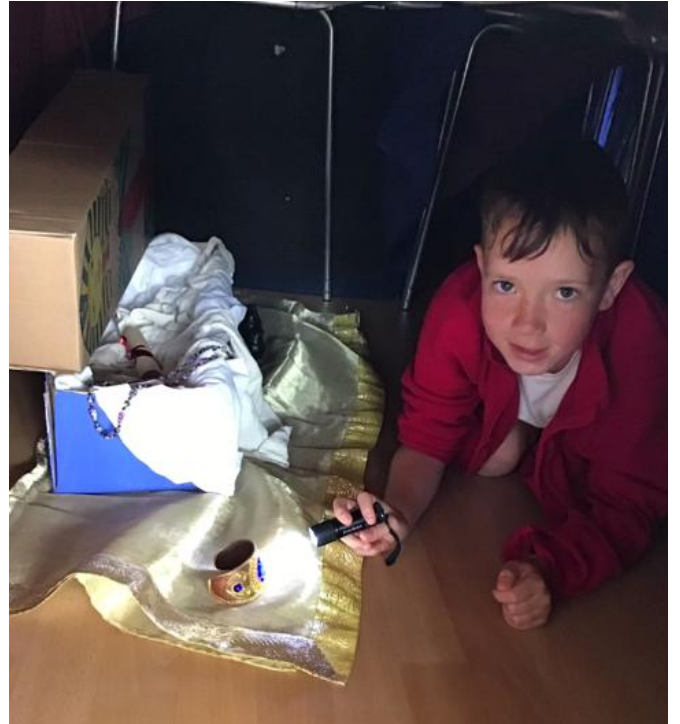


Kestrel Class in the Stone Age



Summer 2

We learned all about Ancient Egypt this half term. We started by exploring an Egyptian tomb and lots of artefacts. We got to interview a historian and learn about life in Ancient Egypt.



After we had learnt about Egyptian life, we took part in a play called 'the Death of Osiris' where we thought about the Egyptian afterlife and how important Gods were to Egyptians. Then we made masks for our characters



We made Egyptian Canopic Jars out of clay. It was tricky to make the coil pot and we asked each other for help.



We also had STEM week where we went on our trip to Tuppenny Barn, made bridges. learned about the ocean and became paper plane pilots.







We hope you enjoyed seeing what Kestrel Class have achieved this year!