

We were absolutely delighted this week to officially 'open' our new library, we invited Lucy from Red Class as the youngest pupil in our school to do the honour of cutting the ribbon. Among the guests were our new team of Librarians who were joined by The Deputy Mayor, Penzance Library and the President of The Rotary Club along with our Chair of Governors, Carol Breakwell. Our library is the result of the hard work of Miss Cocks, Miss Crosse and Mrs Adams along with the artistic talents of Mrs Flynn and has been an absolute labour of love! We've been told by so many of our visitors that our library is the best they have seen and we are very proud of that and thrilled to be able to provide that for our children.





# Red Class



Red class have settled back into school this week with a bang! We have been thinking about the 5th November and what kind of things we may see, hear and feel.



The children had to work on their scissor skills to snip the bottom of the cardboard tube. They then had to bend the spikes outwards with their fingers and use it to print colourful fireworks . The children mixed the red and yellow to make a fiery orange colour that they said looked like a bonfire. The final touch was a sprinkle of glitter to finish off our night sky.

### Fireworks in a jar for 'Science Week'

The children enjoyed making 'Fireworks in a jar.' They love using oil to make playdough so we predicted what would happen if we put the food colouring in the oil. We were surprised to learn that the oil didn't change colour and the drops stayed in little blobs along the surface of the oil. We used a fork to try and break down the food colouring. We thought that when we added it to the jug it would make a rainbow colour. Again, we were surprised to see the oil sitting on top of the water and the blobs of food colouring popped to make streams of colour like fireworks.









Our week in action











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Orange Class



This week we have had some super scientists and what fun we have had! We kicked off the week with our dunking biscuits experiment. The children made their predictions about which biscuit would survive the longest dunk. We tested this out and then recorded our findings. Although it has been Science Week this week, we have also managed to use many other mathematical skills such as recording number and measuring time in seconds.



I think that the All be the strangest







Yellow Class loved making our own class Rangoli pattern following on from finding out about India during the 'Our World' project.



## Science Week

This week we are exploring 'everyday materials'. We have made our own boats, testing out which materials are suitable to different purposes!



We loved our 'Break The Ice' experiment where we used different techniques to find out how to melt ice! We observed over time and had lots of fun.





# Green Class



At the end of last half term, Green Class brought the curtain down on the 'Our World' project. We took lots of time and care to research a country or city to send a postcard home from. The finished postcards were really wonderful, utilising our writing skills, as well as our knowledge of addresses to send our loved ones a thoughtful message.

Science Week!

As always, Green Class have thoroughly enjoyed Science week. They have really impressed the grown-ups with their amazing knowledge of Chemistry, in particular the facts they have learnt about Rocks and Fossils.





Blue Class















In Blue Class we have had a very fun week completing activities and experiments as part of Chemistry week. We started the week exploring Solids, Liquids and Gases, before investigating gases and their properties further. We then looked at heating and cooling (using chocolate). Finally we explored the wonderful world of water, exploring evaporation and the water cycle.



Shout out to James for his amazing 'our world' homework task! A <u>superb</u> effort, James! He tells us that his creation took him 17 hours to make

and 5 layers of paper mâché. It looks amazing and he is rightly very proud of his work. Well done!



## Ineigo Class



This week was 'Science Week' and Indigo Class have been having lots of fun investigating and experimenting with different materials. They have learned what happens when different materials (both solids and liquids) are mixed and about physical and chemical changes that occur as a result.















On Tuesday, the children had the first of their tag rugby lessons. We are really lucky to have a coach from Penzance Pirates teaching them over the next six weeks. The children had lots of fun and are already looking forward to their next session.

#### Violet Class

Before half term, Violet Class created BEAUTIFUL books to share with Red and Orange Class. They looked at texts from well-known authors, discussed language patterns, plotlines, characters and messages within the text before planning their own stories. The children drafted and redrafted their writing, considering the amount of text on each page and which pictures to include. The finished books are gorgeous and the little ones loved hearing stories about a pumpkin and skeleton being friends, children who had lost their monkey and a puppy who found the perfect owner as well as many more!



Violet Class have had a fantastic time this week in Science Week looking at Working Scientifically and the Five Types of Enquiry. We have challenged ourselves to create our own experiments and then taught a different year group in the school! We have also started our rugby lessons with a trainer from the Penzance Pirates!