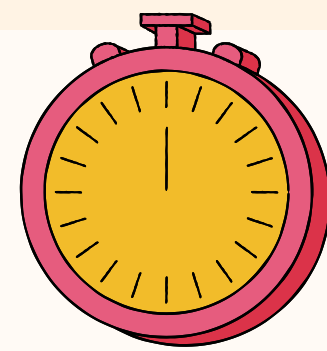


BRITISH SCIENCE WEEK 2024!



This weeks British Science theme was TIME! Look at all the investigations and learning we got up to...

Year 1

Get set Jellies!

Year 1 had a go at making jelly and adding different ingredients to observe how long it would take for them to turn from powder into a solid. As predicted by the children the jelly without fruit set the quickest, they tasted delicious!



Year 4

Our amazing brains!

Year 4 learnt all about how our brains work and over time how we commit knowledge to our long term memory. They saw how neurons group and link together almost like bridges aiding/ helping our learning!



Year 2

Active adaptations!

Year 2 learnt all about Moths and how over time they adapt to meet the environment they live in changing their appearance to better camouflage. The children made their own moths and gave their clay models camouflage and we hide them in our playground!

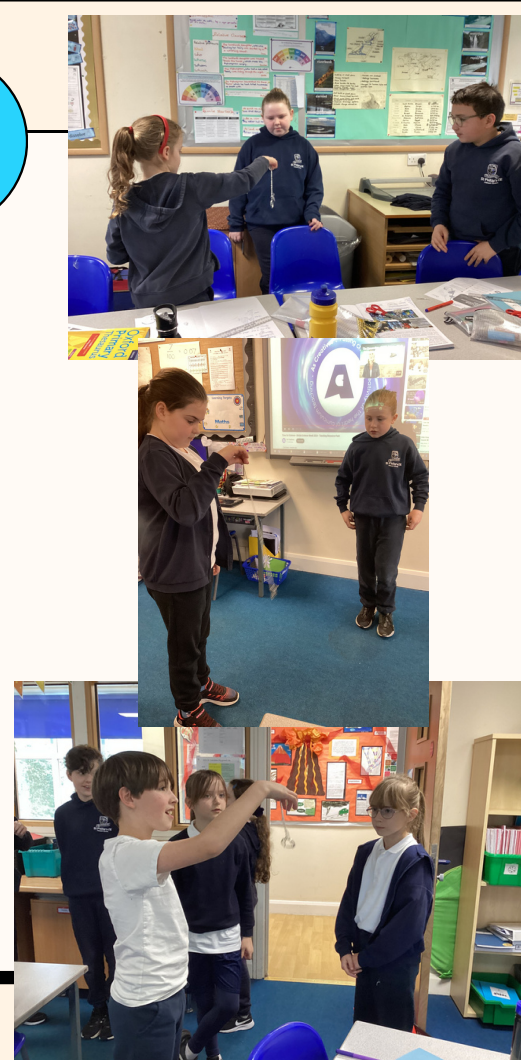
Can you find them?



Year 5

Pendulum Timers!

Year 5 had a go at being engineers, making their own pendulums to measure time. They experimented with ways to make them swing slower or faster.



Year 3

Get set jellies and Metamorphosis Mayhem!

Year 3 also made jelly and tested to see which combination would complete the process of solidification quicker and the scientific reasoning behind it. They also learnt about the life cycles of frogs and butterflies and played games outside to show the process happening in a faster time frame!



Year 6

Water Clocks!

Year 6 took their learning way back in time to before smart watches and phones were used tell the time by creating water clocks. They worked out how long one minute was by how much water they had to pour in. Smart stuff!



Reception

Changing Apples!

Reception children looked at different varieties of apples, describing their appearance, texture, smell and taste. They then cut out the cores and will spend the next few weeks observing them change over time!



Well done to all the children this week on all the amazing science learning that has taken place, you and our amazing staff have truly brought science to life at St Philips! - Mr Highton