

**British Science Week 2026**



**Science Week in Nursery**

Nursery were curious and used our senses to look for things that were out of place at school. Remember to put rubbish in the bin to save our world!





# Look at what we found in our school grounds?

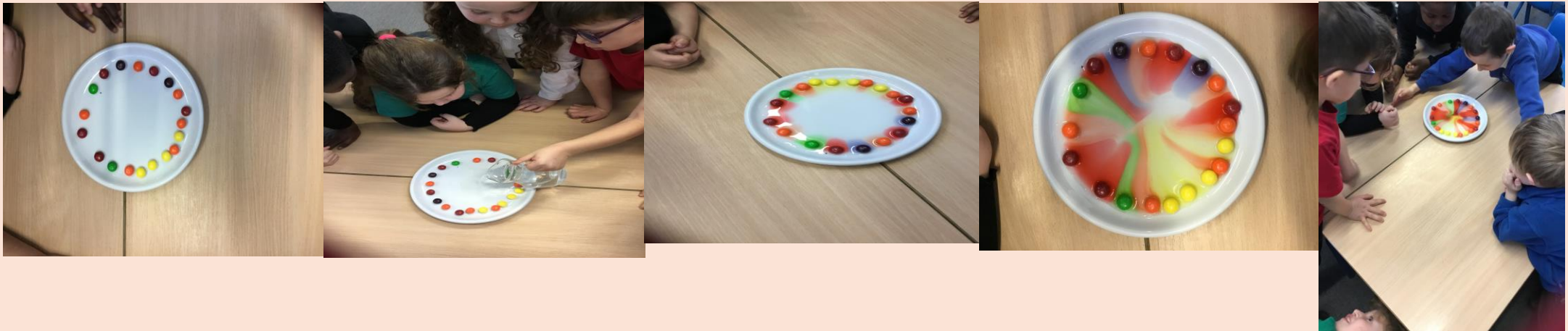


Recycle – Colin (crisp packet) was reused as a watering can.



# Year 1 - Curious Chemistry

- We made an experiment called 'magic skittles'. We used Skittles and warm water.
- We enjoyed observing the colours being dissolved by the water and forming a colourful rainbow.



# Year 1 - Curious Chemistry

- We made slime using PVA glue, shaving foam, contact lens solution, bicarbonate of soda and food colouring.
- We had to amend the recipe and add more contact lens solution to make the slime the correct texture.



# Year 2 - Curious Coastlines

- We investigated which animals live on the coast such as sea gulls, crabs and anemones.
- We learnt about rockpools and created our own dioramas of rockpools using a range of materials.

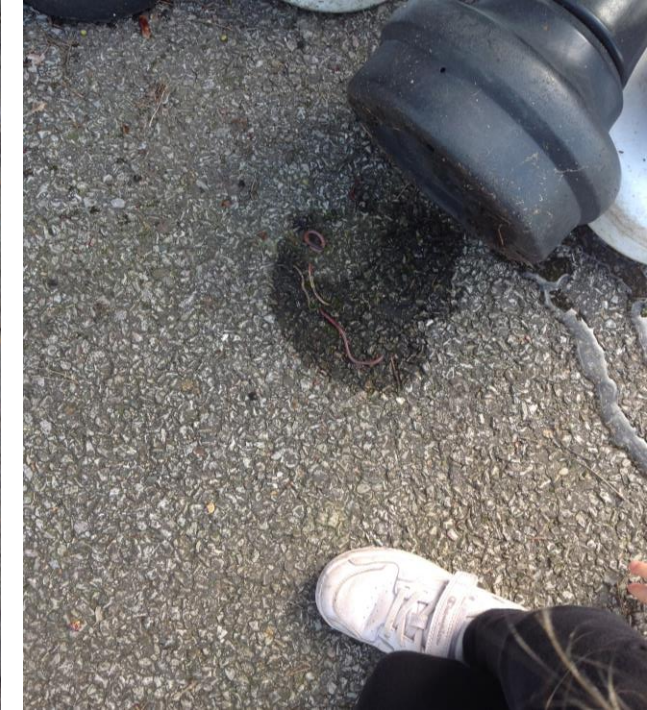


# Year 2 - Curious Coastlines



- We learnt that a major threat facing our coastlines is pollution.
- Rubbish that is thrown on the streets can easily make its way to our coasts even if it is dropped miles away from them.
- The wind and rain can carry it out to the ocean and it might get washed back up onto the beaches or stuck in rockpools.
- Litter can trap or be eaten by animals causing major damage.

# **Year 3 - Curious Critters**

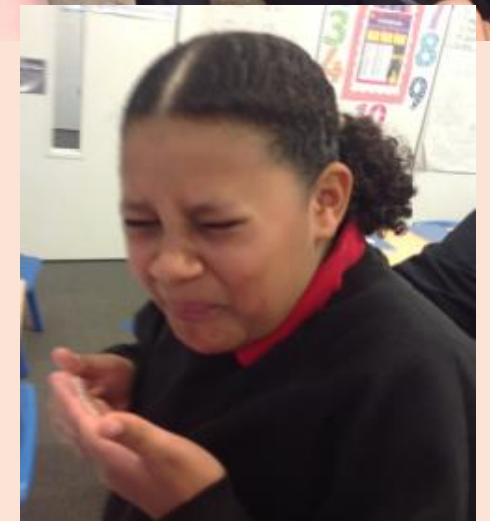


## Year 3 - Curious Critters

- We learnt about microhabitats and invertebrates. We researched our favourite invertebrates and then went outside to see how many we could find in different microhabitats.

# Year 4 - Curious Kitchen

We made ice cream by changing a liquid into a solid. We also made sherbet and considered the taste of each ingredient and what happened when we added more or less of each.



# Year 4 - Curious Kitchen

We made sherbet by adding and tasting citric acid, bicarbonate of soda and icing sugar to find the perfect recipe.

We also made ice-cream. Ice cream was made by changing a liquid into a solid by a process called freezing.



# Year 4 - Curious Kitchen

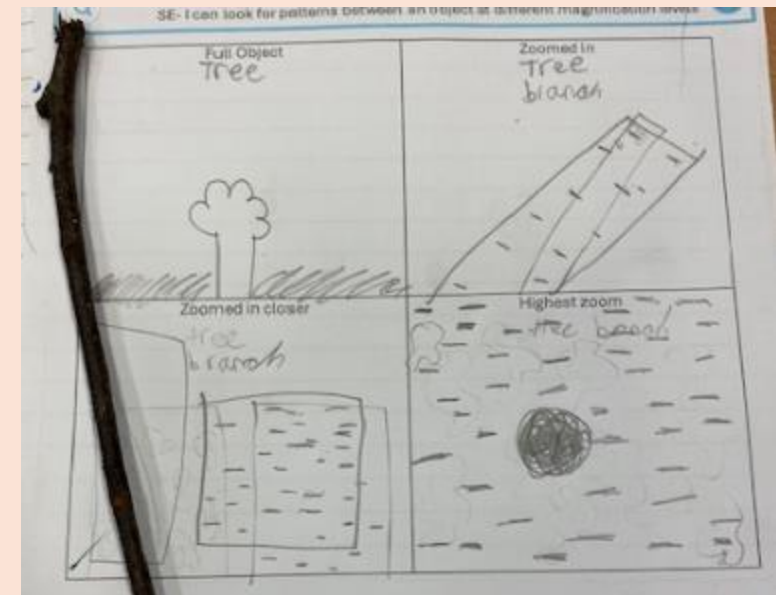
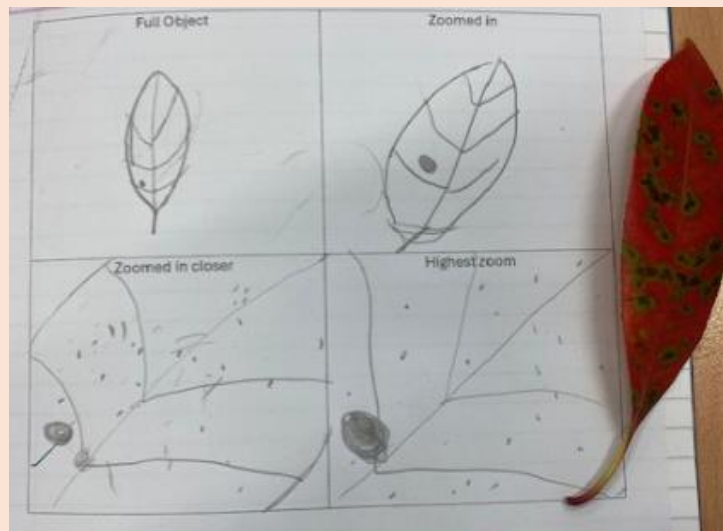
We made sherbet by adding and tasting citric acid, bicarbonate of soda and icing sugar to find the perfect recipe.



# Year 5 - Curiously Close

We used magnifying glasses to investigate things up close. We realised how much items change when they are magnified.

We used a brilliant website that allowed us to compare the scale of everyday objects to cosmic and microscopic phenomena.



# Year 5 - Curiously Close

We has great fun exploring the classroom and outdoors in search for things that we could investigate close up. We would first observe from a distance then we would use the microscopes to explore the intricate details of both natural and manufactured objects



# Year 6 - Cosmos of Curiosity

We explored the role of satellites in today's world. We learnt that they can be natural (Moon) and non-natural (man-made: Sputnik1).

Satellites collect data to help scientists observe changes on Earth, such as deforestation, global warming, and weather patterns.



We made our own models of satellites.

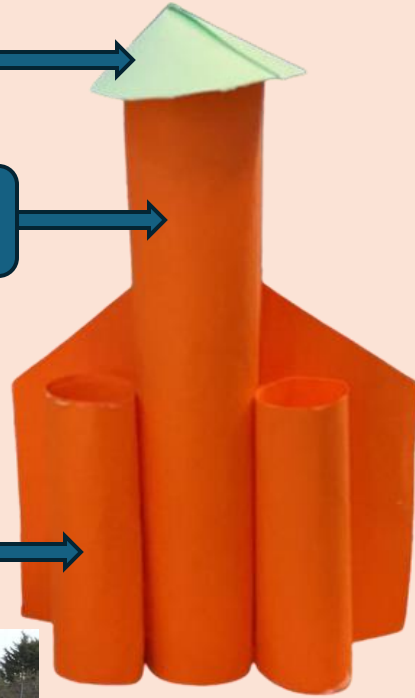
We investigated the relationship between a rocket and its fuel and then explored why rockets have certain features.

# Year 6 - Cosmos of Curiosity

Aerodynamic shape

Fuel tank

Thrusters



Made by Hope

