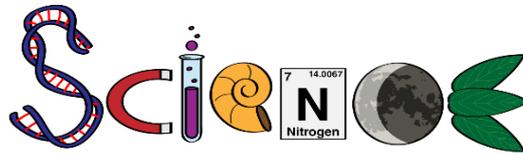




"If Children are happy,
they will achieve!"

SUBJECT SNAPSHOT



Reception

Reception have been learning all about the process of ice melting. They have been observing and handling ice cubes in the classroom and have found natural ice outside to explore. They have been fascinated with the change from ice to water.



Little Jesters

Little Jesters have been exploring creatures, plants and objects in the natural environment and talking about similarities.



Year 1

Year 1 have been finding out about different kinds of materials such as wood, glass and plastic. They have been comparing materials by looking at their similarities and differences. They have also conducted an investigation into which materials float and sink.



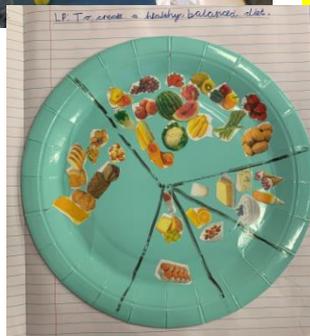
Year 2

Year 2 have been exploring different materials such as wood, plastic, fabric and rubber. They have been finding out how they could change the material and if it could be changed back afterwards. They used vocabulary such as squashing, bending, twisting and stretching.



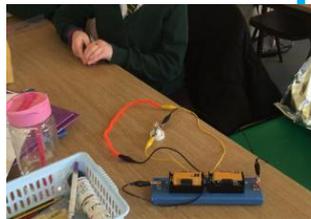
Year 3

Year 3 have been investigating the role of a personal trainer. They have made a healthy plate or food and looked at how your diet can help your energy levels. They have also taken part in different exercise challenges including who could complete the most star jumps in 60 seconds.



Year 4

Year 4 have been investigating conductive materials. They set up an electrical circuit to ensure it was all working effectively and then focused on what materials would conduct electricity. The children found out about lots of different types of materials, focusing including pipe cleaners and sponges.



Year 5

Year 5 have been investigating the effects of air resistance. The children created parachutes to look at different variables such as the material of the parachute and the size. Once they have created their parachutes, they had battles to see whose parachutes performed the best.



Year 6

Year 6 have been learning about the circulatory system. They have investigated the impact of exercise on their heart rate, found out about healthy lifestyles and dissected lambs hearts to find out about the different parts of the heart.

