

# Let's Investigate



## Year 1

The children in Year 1 had a **SPLASHTASTIC** day! They spent the day investigating which material would be best to create an umbrella.



## Year 2

Year 2 have been doing some eggcellent, eggciting eggsperiments today, to test materials and the properties needed to protect an egg from smashing!



## Year 3

Wondering how to protect yourself in the sunny weather this weekend? Year 3 have been investigating the effects of different sun creams on UV beads today. Their advice is to wear a hat, sunglasses and plenty of high factor sun cream.

The children used UV beads and 3 different SPF sun creams to see the effects of the sun, and it's UV rays on them. After completing the investigating, the results showed that the highest SPF was the most effective.

## Year 4

We have been learning about the digestive system and created our own model to show the journey that food takes. The children learnt about the function of each organ.



## Year 5

Today, we investigated whether the size of the surface area of the parachute affects how quickly gravity pulls to parachute down. We discovered that the larger the parachute, the more air resistance and the slower the parachute falls. We've been using and applying our knowledge from this term about gravity to help us understand why objects are pulled

