The Year Six and Year Three classes used engineering to design and build a car with only straws, sticky tape, paper and life savers. They researched design ideas, drew up plans and built and tested prototypes to find the fastest (and safest) vehicles possible! Cars had to travel a distance of 2 metres using wind power only!

Fastest car
For Yr 6
1.8 Seconds!

Fastest car
For Yr 3
1.2 Seconds!

Can you help the monsters design a car;
That will take them anywhere near or far?
Then all monsters can come to the big party bashes;
Design a safe car so there are no monster crashes!
Using only paper and sticky tape, the industrious year two’s and five’s designed bridges that would help the Gnomes (1/4 filled water bottles) to travel from their village into town. They researched bridge design and practiced folding paper in different ways to give it more strength. Nearly all of the bridges passed the safety inspection (not many Gnomes ended up in the water) and designs were very creative.
Kindergarten explore the WEATHER!

Making rainclouds in a jar!

Learning about cyclones!

Diffraction glasses break white light into the rainbow spectrum!

Pre-Primary explored the properties of M&M’s and discovered how they behaved when placed in water. They learnt how to make scientific predictions!
Year Four design and build magnetic games as part of their science unit on MAGNETISM!

Year One have been learning about our constantly changing world. They have watched changes occur in our school environment and with the weather, and have also compared changes in transportation over the years!

Here they make sailboats and test their designs to see how many passengers they could carry!