

SCIENCE UPDATE

03/11/17

Pre-Primary and Year 1



Our delightful students in Pre-Primary and Year 1 have been enjoying their 'Spot the Difference' unit. They now all know that increasing the temperature of an object or substance can change it significantly. We experimented with heating different types of chocolate and found that while they all melted, they did so at different rates.

Year 2 & 3



As part of their 'WaterWorks' unit, our Year 2 and 3 students have been learning about the concept of 'run-off'. We learnt that if rain falls on a porous surface, it will be absorbed. If the surface is non-porous, the water will create a puddle and may eventually evaporate. We simulated rain and tested different surfaces around the school.

Year 4 & 5



Year 4 and 5 students were so excited, as it was finally time to check the results of our 'Rot or Remain' experiment, after three weeks of waiting. It turns out that the apple core decomposed much more than the plastic, as you can see in the photo. It seems that substances that are more 'natural' decompose faster; a fact with enormous environmental implications! This was part of our 'Material World' unit.

Year 6

Year 6 continues to enjoy their 'Earthquake Explorers' unit. Currently, they are working on presentations on a famous earthquake, which will be shared with the class in the coming weeks.