Dolton C of E Science Update 24.05.24

In **Lions Class** our Key Stage Two children in have been learning about light. We have considered what light is, how light is reflected, how to protect ourselves from harmful 'light' (UV rays), explored shadows and how they change, looked at the eye and what it does and understand that light travels in straight lines.

The children have undertaken experiments to make measurements and observations over time.





As super scientists **Little Otters** have been thinking about plants and helping plants for our new prayer and reflection garden in the church yard. We had to think about what our plants would need to survive and how to care for them.

Science at Dolton...

The children have been working scientifically across the school. In KS1 the children have made observations, classified plants and trees and undertaken investigations.

In KS2 the children have been pattern seeking, making comparisons, observing over time and fair testing through investigations.



In **Tigers Class** this half term, our Key Stage One children have been learning how plants grow, investigating what they need in order to grow and making observational drawings of a range of plants. We have used our classifying skills to classify deciduous and evergreen trees and shared our thoughts about what this means.



