



Science

We know that effective science learning occurs when...

We asked the teachers and pupils of St Catherine's School when they thought

This is a collection of St Catherine's Science Principles 2019/20

- Science is **cross-curricular** and it is **purposeful** because **real-life links** are made
 - Children are asking **open-ended questions**
 - Children make **links** with the world around them
- Children deepen their **knowledge** by using and understanding **scientific language**
- Staff provide opportunities for children to use **scientific enquiry** through **first hand experiences**
- Staff **encourage** children's **curiosity** and **challenge** them to follow their own lines of enquiry