

Our Vision for Science at Somerville Federation

Provide our children with a Science curriculum which enables children to explore and discover the world around them. The children will acquire the skills, knowledge and opportunities to develop a lifelong love of science.



...have **engaging and stimulating science lessons** which inspire them.

...are encouraged to build on their **prior knowledge** to deepen their scientific understanding.

...will engage with the **wider school community** through visitors, STEM trips and fieldwork throughout their Somerville science journey.

...are using **key scientific vocabulary** in context.

...will **generate questions** and use discussion to develop their ideas and understanding.

...have **practical hands-on experience** of working in a range of scientific methods.

...will apply their knowledge and understanding to **real life experiences**.