

Brunswick Park Primary and Nursery School Science Curriculum Impact Statement

As a result of our Science curriculum our pupils:

- Will be provided with a fun, engaging, high-quality science education that provides them with the foundations for understanding the world around them.
- Will be enabled to become enquiry-based learners collaborating through researching, investigating and evaluating experiences.
- Have unique experiences both internal and external- such as trips, workshops, interactions with experts and local charities, which demonstrate the importance of science in the world around them as well as encouraging curiosity and questioning.
- Will confidently use new subject knowledge to conduct lines of enquiry in order to explain what is happening, predict how things will behave and analyse causes.
- Have respect for living organisms and the physical environment.
- Will be provided with opportunities for the critical evaluation of evidence as well as opportunity to apply their mathematical knowledge to their understanding of science, including collecting, presenting and analysing data.
- Will be introduced to key scientific vocabulary, which supports in the attainment of scientific knowledge and understanding.
- Will be provided with a broad and balanced science curriculum which reflects the equality and diversity policies and practice in school.