

Brunswick Park Primary and Nursery School COMPUTING Curriculum Intent

Wellbeing

We believe fostering positive mental health and wellbeing is the foundation for all learning and growth. Our curriculum, including the 'hidden curriculum' of school culture, supports all pupils to develop a positive self-image and equips them with the knowledge and skills they need to look after their mental and physical health.

Respectful

Friendly

Determined

Kind

Courageous

Tolerant

Playful and Enquiry Led

Rigorous

Ambitious for all

Vocabulary and Experience Rich

Learn to Learn

Expert

So that **all** pupils:

Learn new computing skills in an exploratory and fun way.

Are able to use their developing skills to create presentations, document and animations and share these with others.

So that **all** pupils:

Are able to navigate the ever-changing technological world

Are equipped with a deep understanding of the core skills and knowledge set out in our curriculum.

So that **all** pupils:

Are computer literate and confident to use a wide range of technology effectively.

So that **all** pupils:

Develop subject specific vocabulary, which is transferrable across the curriculum.

So that **all** pupils:

Are confident to use a wide range of technological skills

Have a clear understanding of how these skills can be used to enhance future learning and work.

So that **all** pupils:

Are taught by adults with appropriate computing knowledge and skills.

Are discerning, respectful & responsible users of a wide range of technology and understand how to keep themselves safe online.

Understand the benefits of applying their computing knowledge and skills across the curriculum.

In Computing, children will experience a wealth of interactive challenges where using a range of technology for a wide variety of purposes will allow them to understand how to effectively use computing skills within all aspects of learning and life.