

Brunswick Park Primary and Nursery School Design Technology Curriculum Impact Statement

As a result of our Design Technology curriculum our pupils:

The impact of our Design and Technology Curriculum is far-reaching. Not only do children become creative thinkers and problem-solvers, with skills needed for life beyond secondary school, but they continue to develop a love of learning by seeing how learning can be practical and applicable to everyday life.

Children will be provided with:

- Will be provided with a fun, engaging, high-quality design technology education that provides them with the foundations for understanding the world around them.
- Develop the creative, technical and practical expertise needed to perform everyday tasks confidently and to participate successfully in an increasingly technological world
- Build and apply a repertoire of knowledge, understanding and skills in order to design and make high-quality prototypes and products for a wide range of users and critique, evaluate and test their ideas and products and the work of others.
- Understand and apply the principles of nutrition and learn how to cook. Children will design and make a range of products. A good quality finish will be expected in all design and activities made appropriate to the age and ability of the child
- Children learn how to take risks, becoming resourceful, innovative and enterprising.
- Through the evaluation of past and present design and technology, they develop a critical understanding of its impact on daily life and the wider world. High-quality design and technology education makes an essential contribution to the creativity, culture, wealth and well-being of the nation.