



## **Design Technology**

### **Subject Overview**

At Birchington CE Primary school, we provide the children with a rich Design Technology curriculum which covers mechanisms, food preparation, joining materials, electricity and textiles.

The children are given the opportunity to create their own designs which have a purpose and a given audience and they use these to develop prototypes and a finished product. Their evaluation skills are developed when looking at the finished product and evaluating products already on the market.

The children are taught to use tools in a safe way and understand the appropriate uses of different materials.

We aim to prepare our children to become the enthusiastic designers of the future, no matter their starting point.