

The DT curriculum develops **deep creative, technical, and imaginative thinking** in children and the confidence and courage to participate successfully in an increasingly technological world.

We focus learning sequences on discrete **component skills** and then apply these to a meaningful composite outcome that allows the children to develop **functional, appealing products** that are aimed at a particular individual or group and are fit for purpose.

A high-quality curriculum that **inspires** all children to talk about how things work and to develop their technical knowledge.

To ensure that children **progressively master** the use and application of a range of tools and equipment through the years, such as construction kits, needles and thread and mechanical components.

To develop the skills of the various **stages of the design process** rather than just simply focusing on the end product.

Children Leave Singleton School **knowing more and remembering more**. The DT curriculum prepares them for their future **aspirations**.



DT at Singleton CE School