

During DT sessions, children are encouraged to be inquisitive about the way products work. We encourage both asking and answering questions in order to deepen children's understanding of product and product design.

Each year, the children design, make and evaluate crafts for annual fayres/events held in school each year for parents/carers to purchase.

As part of their work with food, pupils are taught how to cook and apply the principles of nutrition and healthy eating. We have previously had visits from the local cooking bus, whereby children were taught how to eat well and live a healthy life.

The children in Reception are taught D.T through 'Expressive Arts & Design and Understanding of the World; people and communities, the world and technology' through hands on practical activities.

Design and Technology at Lightmoor



What does it look like?

Lessons and activities are planned to include all children by using a range of approaches. This includes: questioning, use of equipment, and mixed ability grouping to enable children to offer peer support. Lessons are planned to facilitate the best possible outcome for all children within the class

At Lightmoor, we link D.T to other subject areas such as mathematics, science, computing and art thereby enabling pupils to notice connections and patterns in their learning. We also aim to, wherever possible, build relationships with local businesses and members of the school community.