

Our Intent

At Kingsley, we believe that D.T gives children the opportunity to develop skills, knowledge and the understanding of designing and making functional products. It is vital to nurture creativity and innovation through design, and by exploring the designed and made world in which we all live and work.

We want our children to use creativity and imagination, to design and make products that solve real and relevant problems within a variety of contexts, considering their own and others' needs, wants and values.

How do we do this?

- We have a carefully planned curriculum through the DT association.
- When designing and making, pupils should be taught to: The learning is broken down into **designing, making, evaluating and technical knowledge and understanding**.
- Utilising three topics a year to allow pupils to expand their knowledge and confidence in the subject.
- Build on prior learning to maximise the sessions.
- Use the correct vocabulary to expand knowledge and ensure greater consistency.
- Ensure the pupils have access the correct equipment to access the learning.
- Pupils should be taught how to cook and apply the principles of nutrition and healthy eating. Instilling a love of cooking in pupils will also open a door to one of the great expressions of human creativity. Learning how to cook is a crucial life skill that enables pupils to feed themselves and others affordably and well, now and in later life.