

Design Technology Vision Statement



At Andover C of E Primary we value Design Technology because it is an inspiring, rigorous and practical subject. Using creativity and imagination, pupils design and make products that solve problems within a relevant context, making it individual to them, considering their own and others' needs, wants and values.

Design Technology at Andover CE Primary should enable children to immerse themselves in stimulus for problem-solving. Children should be **curious** about the world around them as well as the products they plan and create. They will develop **resilience** through evaluation of their outcomes, where they will apply technical knowledge acquired throughout their school career. Safeguarding is interwoven into all areas of our curriculum to give children the tools to keep themselves safe.

In learning, it is our intention:

- To provide opportunities for children to explore and work with a range of materials when planning and making.
- To provide engaging and well-resourced lessons which promote children's enjoyment and experience of design technology.
- To provide children the opportunities to explore and experiment with different techniques to achieve their final outcomes.
- To develop children's abilities when creating and inventing, which build on prior skills and understanding. We achieve this by following a progression of skills from Yr R-6.
- To provide all children with the opportunity to take part in food technology or cooking activities. We also teach children about the importance of a healthy, balanced diet.