

Design and Technology

At St Alphege we love designing and creating in 2D and 3D. This aspect of the curriculum is strongly linked to other subjects and we strive to reflect and respond to the brilliant ideas that the children have to create an exciting and enabling learning environment.

By using a variety of materials and tools the children are given frequent opportunities to increase their skills and experience and gain knowledge of what is needed to make successful products.

They make cards, games, models etc and are encouraged to design and plan their work and develop skills such as cutting, shaping, joining and combining.

The children are given opportunities to investigate, disassemble and evaluate simple products. As they work through KS 1 they learn to evaluate their work and consider ways of improving it.

As part of our Artsmark Gold status children have the opportunity to take part in designing projects with artists and other local schools.



We also encourage children to take on leadership roles when working with other children from across the school.

Click on the link below to see the Programme of Study for Design and Technology.

[https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/239041/PRIMARY_national_curriculum - Design and technology.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/239041/PRIMARY_national_curriculum_-_Design_and_technology.pdf)