

Design and technology knowledge organiser



A knowledge organiser lists the important facts, events or people and vocabulary that the children should know by the end of the unit of work. Please work with your child at home to learn this information.

Our focus

In our upcoming Design Technology lessons children in KS1 will be designing and creating a lighthouse. The children will learn about structures and why it is important they are strong. They will design a plan of how they want their lighthouse to look, then create their own using different materials. They will paint their lighthouse and evaluate their work after.

Key Vocabulary

Lighthouse

Structure

Strong

Stiff

Flange joint

L-brace joint

Materials

equipment

Design

Evaluate

