

Design and Technology knowledge organiser

Topic	Year Group	NC Strands
Christmas baubles	Year 2	Textiles

Previous learning...

Before this unit, you will have practised basic sewing with child-friendly needles and fabric. You should know what a needle is, and know where the eye of the needle can be found. You will have learned that two pieces of material can be attached together. You should know what thread is and how it can be used in textiles.

St John's Design and Technology cycle



Design brief

To make a (what) Christmas bauble for (who) themselves and their Christmas tree to (what purpose) celebrate Christmas.

Design criteria

Goals you much achieve to make a successful product.



Skills being learned in this unit:

Cutting	Shaping	Joining	Finishing

KEY VOCABULARY

Sew	Making stitches with a needle and thread
needle	A thin piece of sharp metal with a hole (eye) for thread, which you sew with.
thread	A long, thin strand of cotton.
fabric	Cloth or other material produced by weaving or knitting fibres.
bauble	A small trinket or decoration, usually hung on a Christmas tree.
stitch	A loop created by threading with a needle in order to attach two pieces of material together.
appealing	Something that is attractive or interesting.
creativity	The use of imagination or original ideas to create something.
design	A plan or drawing made to show the look or how something will work.

Designing

Drawing templates

A cut out of a shape to use when cutting around objects in material.

