

Autumn 1 Design and Technology - Junk Modelling



What should I already know?

- How to use fine motor skills to be able to cut using scissors safely
- The names of some materials e.g. cardboard.
- How to build with other resources e.g. construction toys



Key Vocabulary and Definitions

	Definition
Junk modelling	Junk modelling is the process of creating arts and crafts out of recyclable household materials.
Join	Stick a range of different materials together to create the final product.
Stick	Using different resources such as glue and tape to put materials together.
Cut	To divide into pieces with something sharp e.g. scissors.
Slot	A long thin opening for something to be put into.
Materials	A range of materials such as cardboard, plastic that are recycled household materials.
Blades	To use their own imagination to create something.
Fix	Fasten something securely in place.

Key Knowledge

- To know how to join different materials together.
- Explore a range of different tools and materials.
- How to cut different materials.
- How to plan and select the right resources for a model.
- How to verbally plan and create a junk model.

