

Castlefield School- Design and Technology

Topic: Homes Year: One Theme: Communities and the wider world.

Technical knowledge

Homes are very important to our every day lives. They keep us warm, safe and give us somewhere to sleep. Homes come in different sizes, colours and shapes. Houses use lots of different material to make the different sections of the house.

How to join materials





cardboard







How to make hinges

You can fold a piece of card and stick the short edge to the wall. The door can then open and close.







Keeping safe

Check which way you are holding the scissors if walking around the classroom.

Sit down to cut anything. Hold sharp objects correctly.

Key Vocabulary	
equipment	Lots of different tools used to make things
exterior	The outside of a house
interior	The inside of a house.
decorating	Using materials to make a room or space nicer
evaluate	Thinking about how well something has been made, how it be improved?
joining	To fasten something together
structure	A building
hinges	A small piece that helps something to move or swing
folding	To lay one part over another

Homes around the world











thatched roof

Tepee

Castle Igloo

Questions to think about



Who are you designing the house for? Who will live in it?



How many rooms will the house need to have?



How will you decorate the house?

What will the house be made from?