



# Knowledge Mat: Structures

## How does this link to GROW?

O: Develop subject specific knowledge, skills and understanding.

## Subject Specific Vocabulary:

stable	object doesn't topple over easily.
stiff	a material or object that doesn't bend easily
structure	something that has been made and put together and can usually stand on it's own.
function	How something works
mould	to form different shapes out of a soft material.

## Key knowledge:

❖ Often structures have a certain function, they are made to do something. e.g. chairs are made for sitting on.

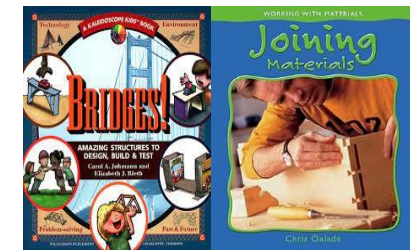


❖ They should be strong, stable and comfortable.

❖ The three key features of a stable, free-standing structure are:

1. A low height.
2. A wide base.
3. A flat base.

## Books you might like:



## What I've learnt previously:

How to join paper using tape.

## This will help me to:

Join paper to create a strong, stable freestanding chair.