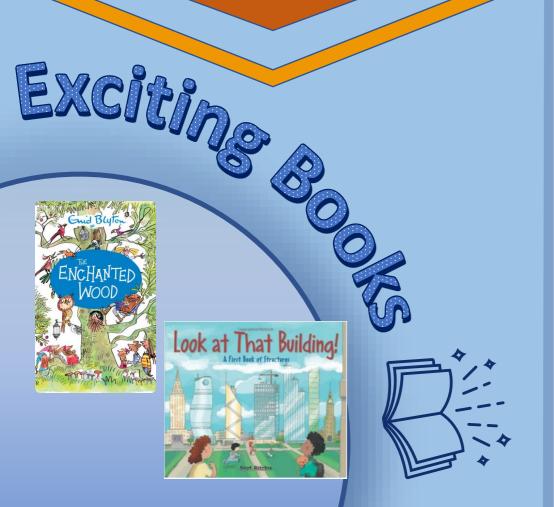


Year 2
Structures





# **Climate**

# Concepts - Legacy Equality Sustainability

# **Aspirational People**

Dame Zaha Hadid DBE RA was an Iraqi-British architect, artist and designer, recognized as a major figure in architecture of the late-20th and early-21st centuries. She was a famous for designing lots of amazing and unique buildings. She created structures like no one had ever seen before.

- ★ The slot technique is used to join two flat pieces of cardboard together.
- ★ The L-Brace technique can be used to join two pieces of cardboard that are on an angle.
- ★ Using joining techniques and adhesive materials together will make a stronger more stable structure.
- ★ Hold scissors by the blade when walking to be safe.
- ★ Glue and tape are two types of adhesive materials.

Sticky Knowledge

#### Structure

A building or other object constructed from several parts

### Joining technique

A way for two or more materials to be joined together

#### **Stable**

An object or structure that is not likely to be knocked over – it is firmly fixed in place

#### **Adhesive**

Something used for sticking objects or materials together

## Reinforce

Strengthen or support a structure with extra materials

Subject Specific Vocabulary