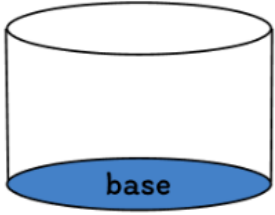
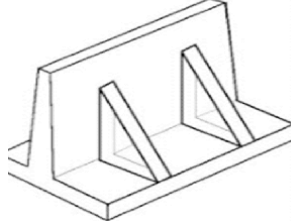
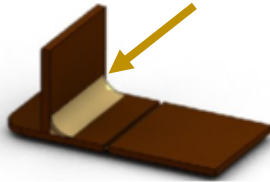


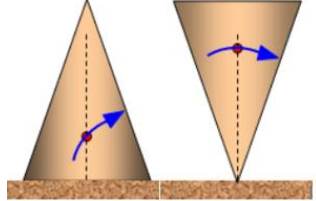




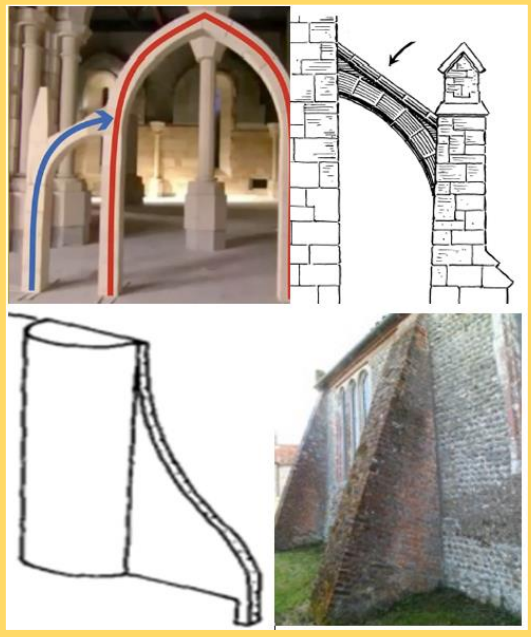
# “How did the people of the Stone Age, Bronze Age and Iron Age live?” (D&T)



## Vocabulary

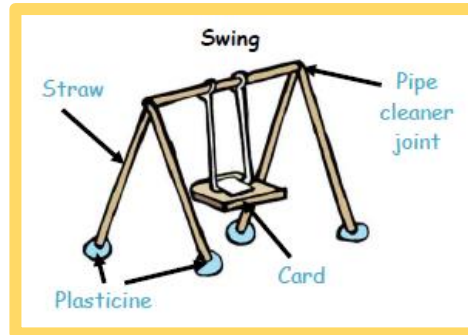
base	buttress	hidden join	mock up	score	stability
					
Side or face a 3D shape rests.	Placed against <b>walls</b> to make a structure <b>more stable</b> .	Join that <b>cannot be seen</b> .	<b>Full size model</b> of a design.	<b>Line cut</b> into a <b>surface</b> of a material. Helps to <b>fold</b> .	How likely a structure is to <b>fall over</b> .

## Big Ws: Buttresses



## Big Ws: Free-standing structures

- **Stand on their own** base without being attached to anything else.



- Only some materials create **hidden joins**.



## Important People

**Ludwig Mies van der Rohe**  
(1886- 1969)



- **Architect.**
- Became famous for designing the **Barcelona chair**.

