



Key vocabulary	
stable	Something that is firmly fixed and not likely to move or change.
Strong	Something that is not weak or likely to fall apart
Free Standing	An item that can stand on its own without support or attachments.
Frame	The structure that will hold together the finished product
Attaching	Connecting the components together.
Decoration	Materials used to make the photo frame more appealing.
Component	The different parts of the photo frame.

Sequence of learning:
1. Investigate stable structures
2. Investigate and prototype standing structures
3. Design a stable photo frame
4. Make a stable photo frame.
5. Evaluate finished product.



wide bases

strong materials

triangle shapes

