Design and Technology Knowledge Map

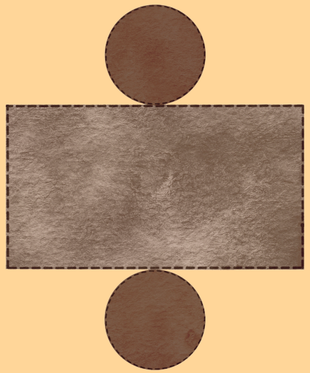
Constructing a Castle

How can we design and build a castle that is strong, stable, and fit for purpose?

The skills I need:

- Designing purposeful structures
- Evaluating products
- Conducting research
- Selecting and using materials effectively
- Refining my design







Castle	A strong building used to defend land and be a home for Kings, Queens and rich people.
Façade	Grand front of a building seen from the outside.
Shape	The outline of an object.
Stable	Does not easily topple over.
Tab	Small parts on a net template that are bent and glued down to hold the shape together.
Turret	A small tower on top of a castle.