



Key knowledge

Create a tall structure similar to the ones seen in London

Research the large tower-like structure in London

Design a tall structure that would not seem out of place in London

Gather the resources needed to make the structure

Ensure the structure is strong, at least 30cms tall and can stand without additional support

Evaluate the final product considering how it may differ if it were to be made again

Vocabulary

structure

A structure is a building or other object constructed from several parts.

tower

A tall, narrow building, either free-standing or forming part of a building such as a church or castle.

support

A part of a building or structure that provides the necessary stiffness and strength to hold a building up.

stiff

Something that is not easily bent or changed in shape.

stable

If something is stable it is not likely to give way or overturn.



The Shard



Big Ben



Prior Knowledge -