

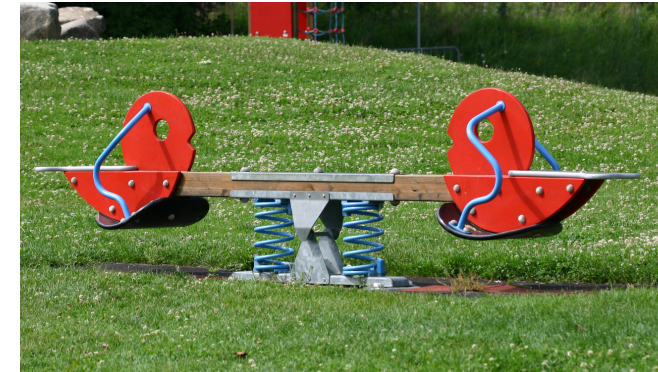
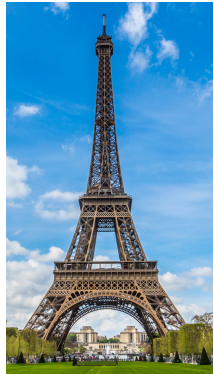
# Freestanding Structures

A structure is something that is made or built from different parts.

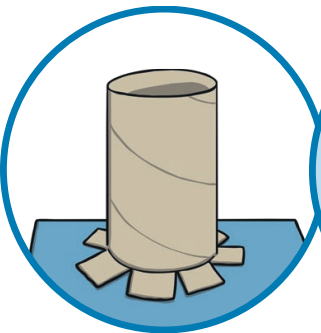
A freestanding structure stands up by itself and is not joined to another structure.

Freestanding structures need to be **strong** and **stable**.

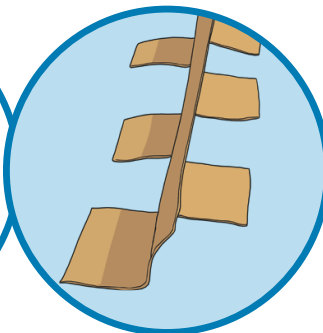
Examples:



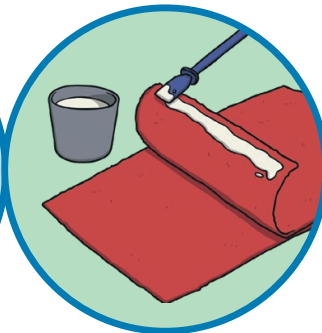
Ways of joining materials together



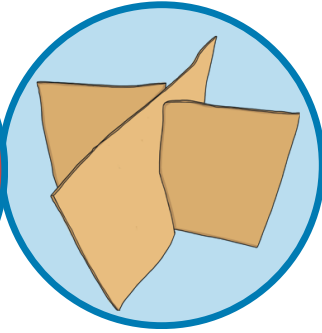
flange



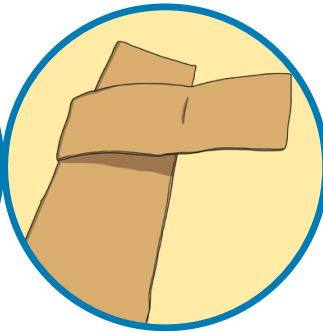
tabs



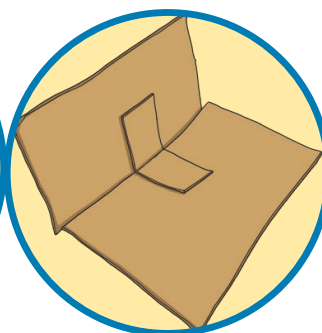
stick



slot



fold



brace



tape