



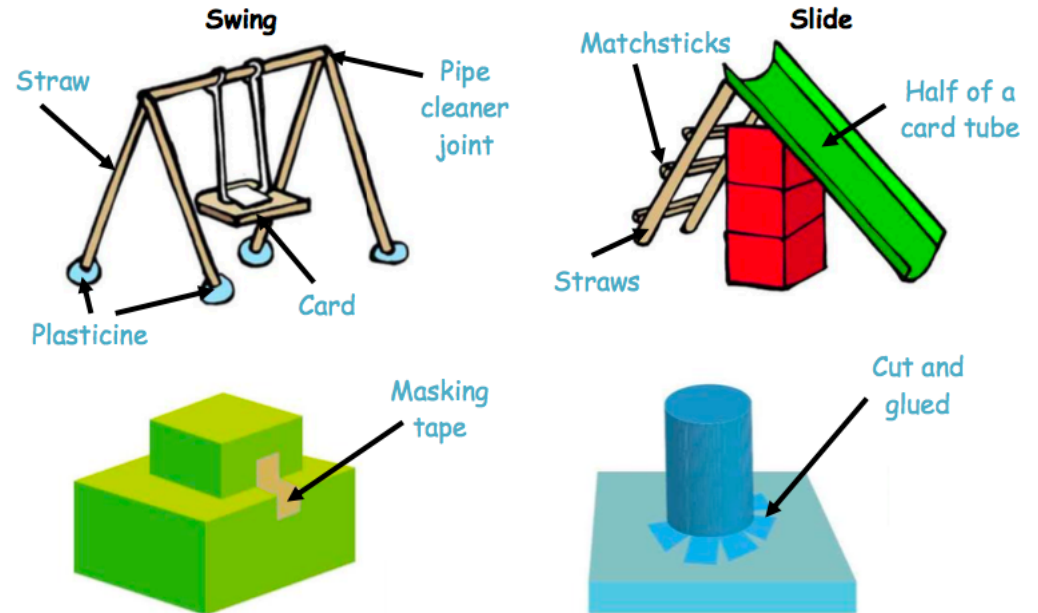
Year 2

DT - Structures: Freestanding Structures

Key vocabulary

freestanding structure	Can stand on its own base without being attached to anything else
structure	Something made or built from parts e.g. a building
weak	Easy to break and can't hold heavy weights
strong	Difficult to break and can hold heavy weights
base	The bottom part of an object
join	To connect or fasten things together
stability	How likely it is to stand on its own or fall over if a force is applied
buttress	A structure added to a wall or tower to make it more stable
user	The person the product is being made for
purpose	What the product will be used for

Techniques for assembling freestanding structures



Star Analysis

