



# Knowledge Organiser

## Year 1 - DT – Can you design and construct a windmill?

### Vocabulary

supporting structure	The part that makes the windmill stand up.
turbine or sails	The pieces that move in the wind.
axle	The point from which the sails/turbine moves.
windmill	A windmill is a type of engine. It uses the wind to make energy.
design criteria	A set of rules to help your ideas and test the success of them.
net	A flat 2D shape that is cut and folded to make a 3D shape



There are lots of different types of windmill around Britain.

Have you seen any of these before?

