Information card 1



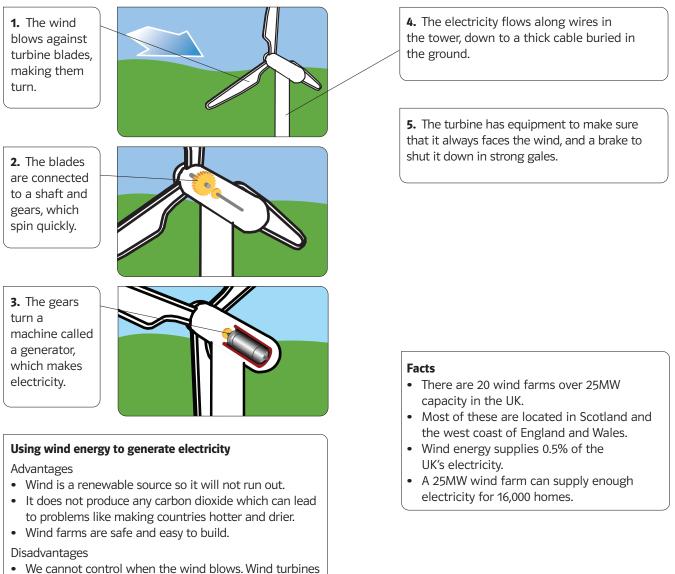
Energy Town

Energy source: wind

What is wind energy?

Wind has been used for a long time to make sailing boats move and windmills work. Now, giant wind turbines use the force of the wind to turn electricity generators. Where lots of these turbines are built in one place, it is known as a wind farm. Wind energy is the fastest-growing form of renewable energy in the UK.

How a wind turbine works



- shut down in very strong or very weak winds. • They can only be built in certain areas. These areas
- need to be windy places, usually hilly areas or coasts.
- Not everyone likes the appearance of wind farms.

