



My Learning My Future

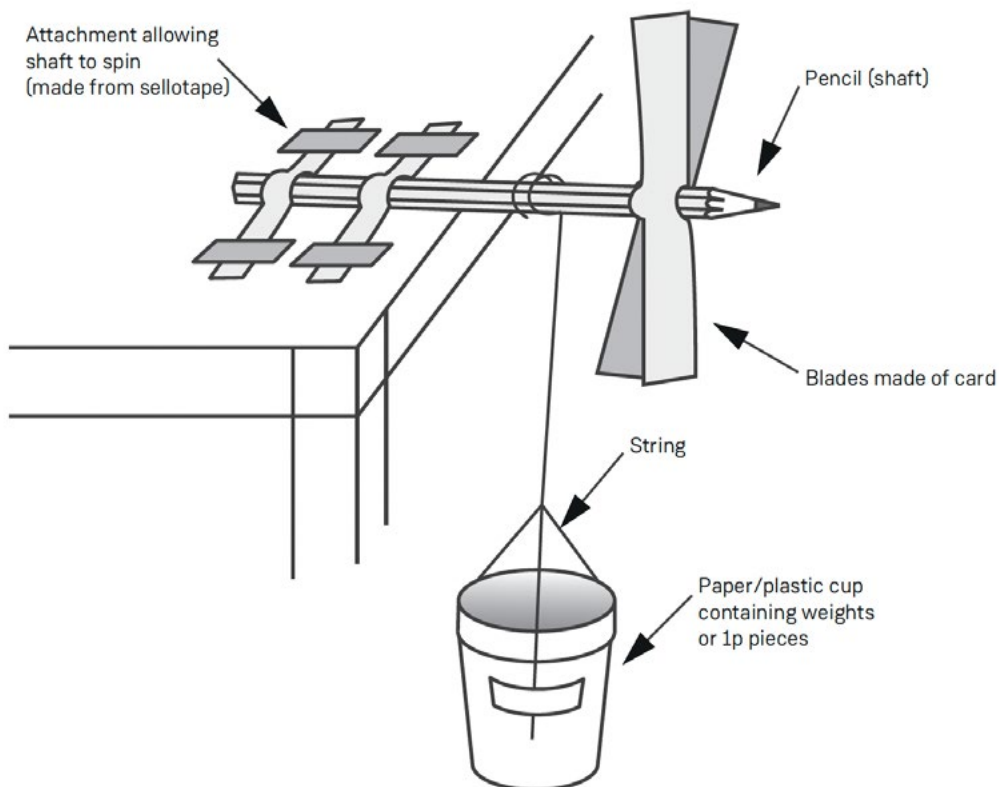
Where can studying Engineering take you?

Name: _____

Tutor group: _____

Design a simple wind turbine capable of lifting a cup off the floor up to bench height

Possible design



What you'll need:

- Scrap Card
- Sellotape
- Masking tape
- Pencils
- Scissors
- String
- Paper/plastic cup
- Weights (Gram weights or Pennies)



You will also need at least one hairdryer. Ensure all hairdryers are of the same power rating

These are jobs where Engineering would be really useful!

Can you research each job and tell us what you would do for them?

A: Aerospace Engineer

B: Software Engineer

C: Marine Engineer/Naval Architect

D: Civil Engineer

Please use the [National Careers Service](#) website to help you

Creation of homework task accredited to Wolverley CE Secondary School,
Worcestershire Careers hub.