

Energy, electricity and machines.

Select the right answer. What do we use to move things?

We use our:

Muscles.

Mind.

Head.



What energy do these machines use to work?

Match:



Muscular
strenght



Electricity



Gasoline or
diesel



Wind

Batteries

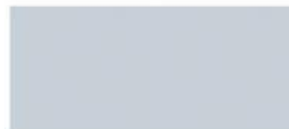
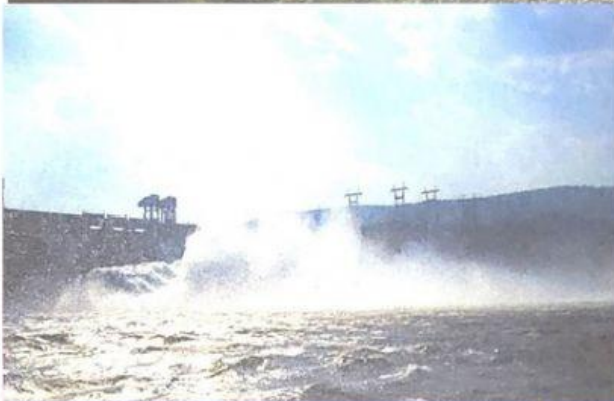
**What type of energy do these power stations use to produce electricity?
Match.**

Sun

Coal

Wind

Water



Don't waste electricity and water!

Match:



Turn the computer off if you are not using it



Don't leave the tap running.

How do the machines in the house work? Select.



They use electricity.

They use muscular strength

What is the name of the places where energy is produced? Select:



Factory

Power station

toilet

Are these simple or complex machines? Select:



Wedge - Axe

Simple

Complex



Inclined Plane - Slide

Simple
Complex



Engine - Washing machine

Simple
Complex



Pulley - Water Well

Simple
Complex



Lever - Scissors

Simple
Complex



Wheel and Axle - Bicycle

Simple
Complex