Mark the correct sentences.

A machine is an instrument that makes work easier.

All machines use energy.

Machines can be simple, complex and triplex.

Activities carried out for machines are more difficult to be done.

Match

simple machines	Have one or two parts. Some of them are called tools.
complex machines	Have more than two parts.

Mark the simple machines.

What do machines need to work? Mark the correct sentences.

Machines need energy to work

Machines only use human energy

Some machines use electricity

Some machines use energy form the sun, wind and water

Machines only use human energy and fuel

LIVEWORKSHEETS

To avoid accidents with machines we… (True or false)

Should never read the instructions before we use it. **True / False**

Should always use it correctly and carefully. **True / False**

Shouldn´t wear special clothes. **True / False**

Should us the correct machine for each task. **True / False**

Write T (telegraph) or *S* (steam engine).

It was invented by Samuel Morse. _____

It was invented by James Watt. _____

It started a revolution in communication. _____

It was used in factories, ships and trains. _____

It was part of the Industrial Revolution. _____

It was related to the Morse code. _____

Match.

Place of work	**Safety rules**
Construction site	Take a driving test
Chemical laboratory	Wear a hard hat, boots and gloves
Road works	Protect eyes and ears
Driving a vehicle	Wear a mask and safety glasses

LIVEWORKSHEETS

Match each picture with the correct word.

hammer | pliers | Electric drill | iron | Bottle opener

spanners | Vacuum cleaner | rake | Hair dryer

Chemical substances | Washing machine | Screwdriver

LIVEWORKSHEETS

Conductor or insulator material? Choose the correct one.

Match

Insulator materials	Electricity flows through it
Conductor materials	Block the flow of electricity

LIVEWORKSHEETS