

# PART 1: MACHINES: SIMPLE AND COMPLEX

## 1. Complete the blanks with these words:

easier          simple          wheel          catapults          complex

- A. In Middle Ages, people used ..... to break castles.
- B. In assault towers, they used a ..... and a rope to open or close the bridge.
- C. Machines make tasks ..... and faster.
- D. .... machines have only one or two parts.
- E. .... machines have more than two parts or simple machines.



## 2. Match the sentences halves about complex machines:

We use...

washing machines

to wash clothes.

means of transport

to travel long distances.

microwaves

to heat food.

telephones

to communicate with people.

Imagine that we don't have these complex machines, how can we do these tasks? Give an idea.

to wash clothes → .....

to travel long distances → .....

to heat food → .....

to communicate with people → .....

## 3. Which of these machines appear on the videos? Circle in red the simple machines and in blue the complex.

