

DAY 6: COMPLEX MACHINES

1. Watch the video "[Machines](#)" and answer the following questions.

1.1. What is a **machine**?

A machine is _____.

1.2. What is a **simple machine**?

A simple machine _____.

They are also called tools.

1.3. Tick the simple machines.



Hammer

—



Washing
machine

—



Screwdriver

—



Bicycle

—



Pliers

—



Electric
screwdriver

—



Bottle
opener

—



Helicopter

—



Pencil
sharpener

—



Watch

—

1.4. What is a **complex machine**?

A complex machine _____.

1.5. Tick the complex machines.



Hammer

—



Washing
machine

—



Screwdriver

—



Bicycle

—



Pliers

—



Electric
screwdriver

—



Bottle
opener

—



Helicopter

—



Pencil
sharpener

—



Watch

—

1.6. What do **machines** need to work?

Machines need _____.

1.7. Choose the power source these machines use.



Scissors



Hair dryer



Car



Screwdriver



Bus



Stapler



Electric drill



Plane

2. Label these machines as 'simple machine' or 'complex machine'.



Shovel



Vacuum cleaner



Laptop



Wheel



Crane



Screw



Tablet



Car



Tongs



See-saw

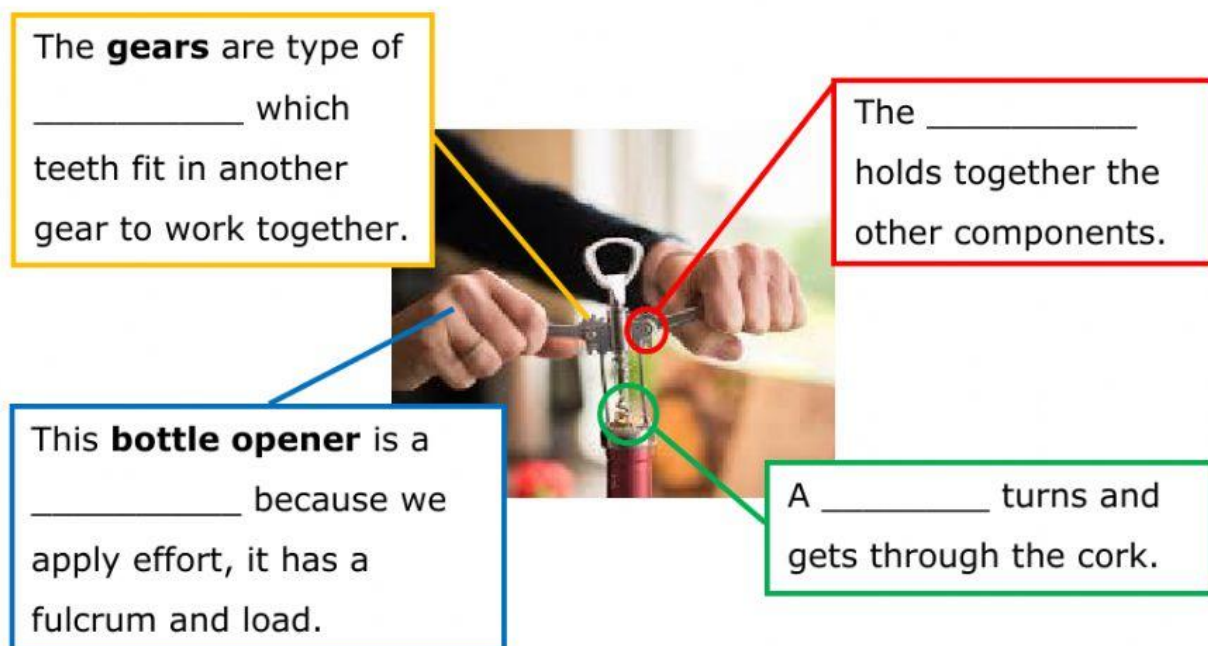
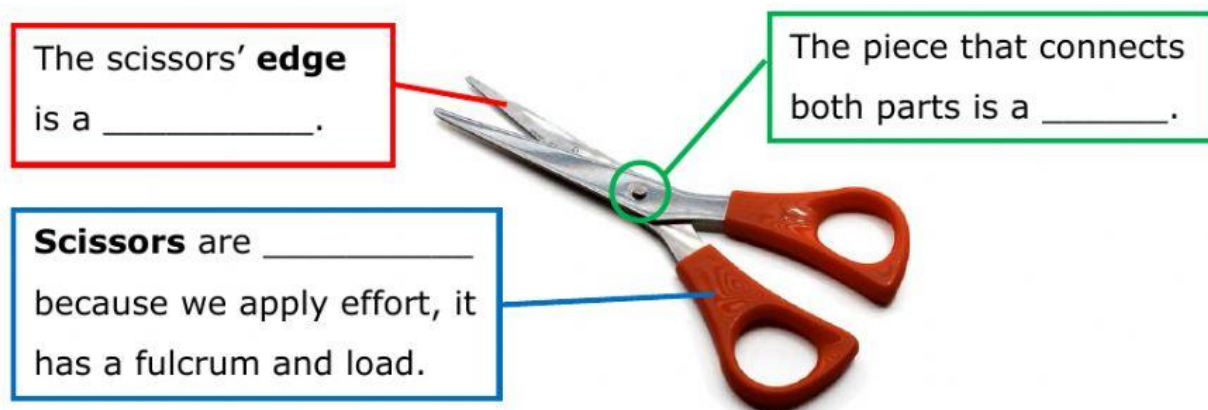
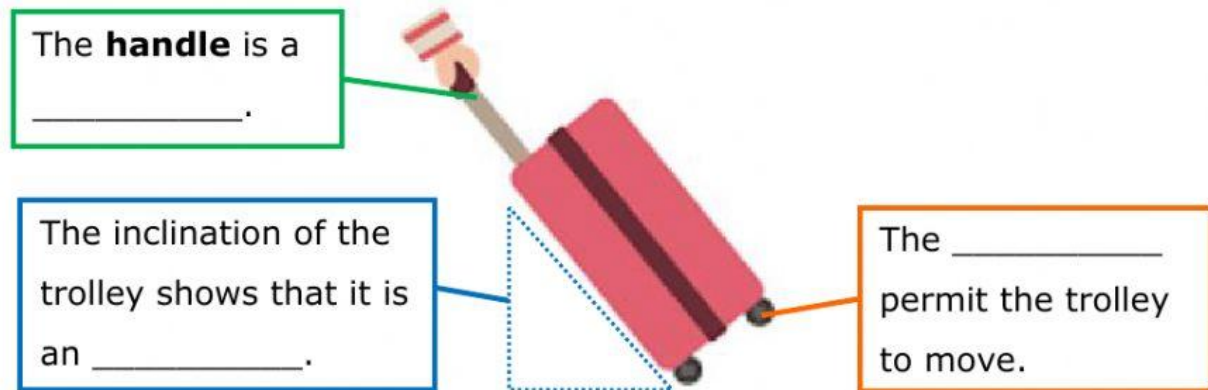


Mixer



Wheelbarrow

3. Look at these machines and identify the simplex machines they are made of.



4. Choose the power source these machines use.



Wheelbarrow



Car



Mixer



Lamp



Well



Plane



Tongs



Helicopter



Dishwasher
