

What do they need? Match.



Classify.



SIMPLE MACHINES

COMPLEX MACHINES

Read and write three examples for each group.

### SIMPLE MACHINES

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

### COMPLEX MACHINES

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Read and circle.

A dishwasher / laptop is used to wash plates and glasses.

A tin opener is a simple / complex machine.



Simple / Complex machines have lots of parts.

A cleaner uses a broom / torch to sweep the floor.

Read and write 'True' or 'False'.

a) We use a toaster to dry our hair. \_\_\_\_\_



b) A hairdryer is a complex machine. \_\_\_\_\_

c) We use a mop to wash the floors. \_\_\_\_\_

d) Tractors are used by farmers to pull farm machines. \_\_\_\_\_

e) A camera and a crane are simple machines. \_\_\_\_\_

Look and complete the sentences.



They're \_\_\_\_\_. We use them to \_\_\_\_\_.



It's a \_\_\_\_\_. We use it to \_\_\_\_\_.



It's a \_\_\_\_\_. We use it to \_\_\_\_\_.



It's a \_\_\_\_\_. We use it to \_\_\_\_\_.

Look and write.



- Name: \_\_\_\_\_
- Simple or complex? \_\_\_\_\_
- Source of energy: \_\_\_\_\_



- Name: \_\_\_\_\_
- Simple or complex? \_\_\_\_\_
- Source of energy: \_\_\_\_\_

What type of electricity? Look and circle.



Batteries = GREEN

Mains electricity = BLUE

Look and tick (✓).

TOOL/ MACHINE				
Simple	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Complex	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Our energy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Batteries	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mains electricity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>