

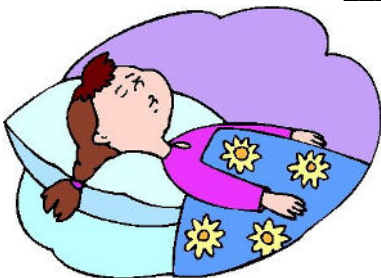
ENERGY APPLIANCES 1

We use many energy appliances in our homes.

1. Indicate whether the following is potential or kinetic energy. Write in the space provided **'kinetic'** or **'potential'**.

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2. Match the picture to a type of energy.

SORT ELEMENTS

- | | | |
|---------------------------------|-------------------------------------|----------------------------------|
| ☐ metabolic | ☐ gravitational | ☐ heat |
| ☐ chemical | ☐ mechanical | ☐ electrical |



3. Match the following terms with the definition.

SORT ELEMENTS

- | | | |
|--------------------------------|----------------------------------|-------------------------------|
| ☐ chemical | ☐ electrical | ☐ sound |
| ☐ light | ☐ heat | ☐ kinetic |

This energy is carried by any moving object.	
This energy warms us up.	
This energy comes from the sun or a light bulb and we can use it to see , using our eyes.	
This energy carried by a kind of vibration that can travel through the air.	
This energy is carried by tiny moving electrical charges often through a wire.	
Energy stored in a fuel, such as in a battery or petrol	

4. Match the picture with the energy.

PICTURE

ENERGY

☐ 	☐ sound ☐ light ☐ heat
☐ 	
☐ 	