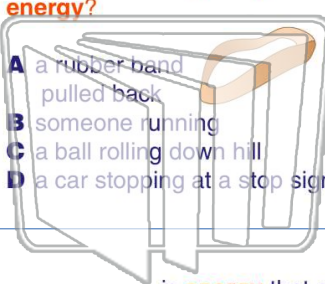




Name _____ Class _____ Date _____

1 **Potential energy** is stored energy. Which is an example of **potential energy**?

- A a rubber band pulled back
- B someone running
- C a ball rolling down hill
- D a car stopping at a stop sign



2 **Energy** _____ be made or destroyed.

- A can sometimes
- B can always
- C cannot
- D often can



3 _____ is **energy** that certain matter has because of the way its **atoms** are connected together. Matter

4 **Electrical energy** is the movement of electrical charges. **Electrical charges moving through a wire** is called

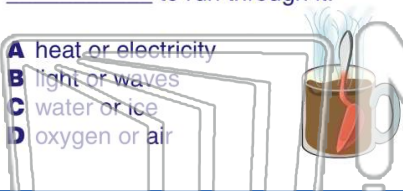


PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7 A **conductor** is a material that allows _____ to run through it.

- A heat or electricity
- B light or waves
- C water or ice
- D oxygen or air



_____ ~~do~~ allow very much ~~heat~~ to run through it.

- A conductor
- B metal pan
- C insulator
- D radiator



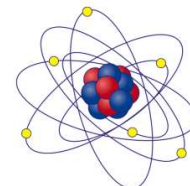
9 _____ is **energy** that is given off in the form of **particles or rays**. This form of energy can be used by scientists and doctors.

- A Chemical
- B Radiation
- C Magnetism
- D Electricity



10 **Nuclear energy** is energy stored in the _____ of an atom.

- A nucleus
- B electrons
- C neutrons
- D wall

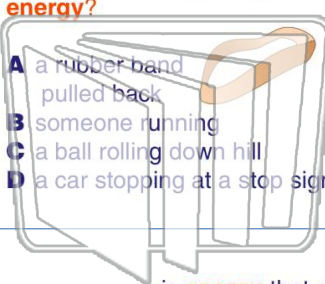




Name _____ Class _____ Date _____

1 **Potential energy** is stored energy. Which is an example of **potential energy**?

- A a rubber band pulled back
- B someone running
- C a ball rolling down hill
- D a car stopping at a stop sign



2 **Energy** _____ be made or destroyed.

- A can sometimes
- B can always
- C cannot
- D often can



3 _____ is **energy** that certain matter has because of the way its **atoms** are connected together. Matter

4 **Electrical energy** is the movement of electrical charges. **Electrical charges moving through a wire** is called

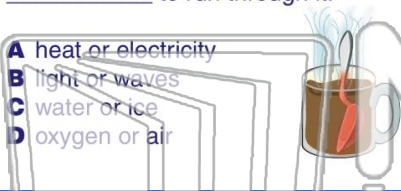


PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7 A **conductor** is a material that allows _____ to run through it.

- A heat or electricity
- B light or waves
- C water or ice
- D oxygen or air



_____ ~~do not~~ allow very much heat to run through it.

- A conductor
- B metal pan
- C insulator
- D radiator



9 _____ is **energy** that is given off in the form of **particles or rays**. This form of energy can be used by scientists and doctors.

- A Chemical
- B Radiation
- C Magnetism
- D Electricity



10 **Nuclear energy** is energy stored in the _____ of an atom.

- A nucleus
- B electrons
- C neutrons
- D wall

