

QUIZIZZ Worksheets

Types of energy

Total questions: 15

Worksheet time: 8mins

Instructor name: Mrs. Zahra Salahuddin

Name

Class

Date

1.



Which type of the energy does the picture show?

a) Thermal energy

b) Light energy

c) Chemical energy

d) Electrical energy

2. When energy **changes** to another type of energy.

a) transformation

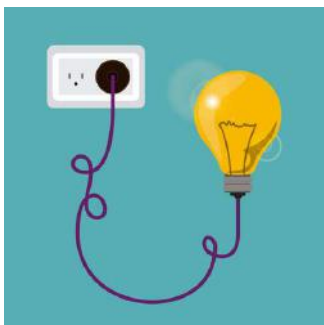
b) transfer

3. When energy **moves** to another object.

a) transformation

b) transfer

4.



Which of the following explains how energy changes in an electric bulb?

a) Chemical to thermal energy

b) Electrical to light energy

c) Thermal to sound energy

d) Electrical to chemical energy

5.



Which type of the energy does the picture show?

- a) Light energy
- c) Chemical energy

- b) Thermal energy
- d) Nuclear energy

6.



Which type of the energy does the picture show?

- a) Sound energy
- c) Chemical energy

- b) Nuclear energy
- d) Light energy

7.



Which type of the energy does the picture show?

- a) Geothermal energy
- c) Nuclear energy

- b) Wind energy
- d) Sound energy

8.



Which type of the energy does the picture show?

- a) Sound energy
- c) Nuclear energy

- b) Light energy
- d) Chemical energy

9.



Which type of the energy does the picture show?

a) Sound energy

b) Wind energy

c) Geothermal energy

d) Nuclear energy

10.



Which type of the energy does the picture show?

a) Electrical energy

b) Thermal energy

c) Chemical energy

d) Light energy

11.



Which type of the energy does the picture show?

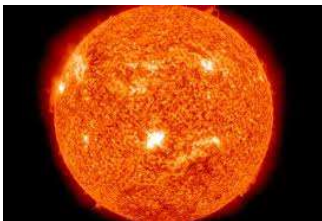
a) Nuclear energy

b) Wind energy

c) Geothermal energy

d) Sound energy

12.



Which type of the energy does the picture show?

a) Geothermal energy

b) Wind energy

c) Nuclear energy

d) Sound energy

13.



Which type of the energy does the picture show?

- a) Sound energy
- b) Electrical energy
- c) Thermal energy
- d) Nuclear energy

14.



Which type of the energy does the picture show?

- a) Light energy
- b) Chemical energy
- c) Thermal energy
- d) Electrical energy

15.



Which type of the energy does the picture show?

- a) Chemical energy
- b) Sound energy
- c) Electrical energy
- d) Nuclear energy