1. Which of the above states that energy can be neither created nor destroyed?

2. Which of the above describes energy that is stored?

3. Which of the above describes the combination of kinetic and potential energy?

4. Which of the above describes the ability to cause change?

5. Which of the above describes the energy of motion?

6. Which of the above describes the gravitational force that pulls objects towards Earth’s center?

7. Which of the above describes the energy stored between chemical bonds, such as the energy stored in food?

8. Which of the above describes the measure of the amount of matter in an object?

Word Bank:

Kinetic Energy Potential Energy Energy

Law of Conservation of Energy

Gravitational Potential Energy Mass

Chemical Potential Energy Mechanical Energy

Use the word bank below to answer the questions and to find out how much you know about Energy.

**What do you know**

**about Energy?**