



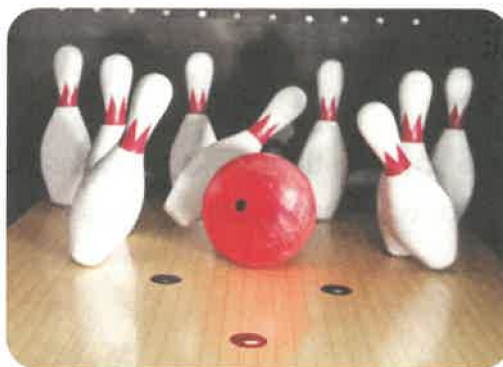
Lesson Review

Energy Causes Change



1. Energy has the ability to cause change or create motion. Explain how moving water is an example of energy causing change or creating motion. **SC.5.P.10.2**

2. This is a picture of a bowling ball knocking over bowling pins.



What kind of energy is used to create motion in the bowling pins?

SC.5.P.10.2

- ☐ A. heat energy
- ☐ B. sound energy
- ☐ C. mechanical energy
- ☐ D. chemical energy

3. This is an image of a row of light bulbs with one of them lit up. What form of energy has created change in the middle bulb causing it to light up?

SC.5.P.10.2



4. What type of energy has helped shape and change the surface of the Earth? SC.5.P.10.2

- ☐ A. heat energy
- ☐ B. sound energy
- ☐ C. light energy
- ☐ D. mechanical energy

5. Moving water and wind contribute to shaping things like canyons and beaches. Explain how moving water or wind can create change in the Earth's landscape. SC.5.P.10.2

