



Lesson Review

Types of Energy



1. Energy can be stored in the connections between atoms of matter.

Which form of energy is this an example of? **SC.5.P.10.1**

- ☐ A. electrical energy
- ☐ B. mechanical energy
- ☐ C. chemical energy
- ☐ D. light energy

2. This is a picture of a girl on a swing. What kind of energy is associated with the girl swinging back and forth? **SC.5.P.10.1**



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

3. Watching a fireworks show is an energizing experience. Think about all of the forms of energy you experience when you watch a dazzling display of fireworks. Explain some of the energy you experience watching fireworks. SC.5.P.10.1

4. Sound can be produced in a variety of ways. Explain some common sources of sound energy you are familiar with. SC.5.P.10.1

5. This is a close-up picture of someone playing the guitar. Which forms of energy are at work when listening to the music coming from the guitar? Select all correct answers. SC.5.P.10.1



- ☐ A. heat
- ☐ B. sound
- ☐ C. light
- ☐ D. mechanical
- ☐ E. chemical

