

Energy Connections Conclusion Question

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_

Learning Goal: Identify the energy transformations shown in a series of pictures.

1. What is the Law of Conservation of Energy? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. Is it possible that there is more than one correct answer for some pictures? Why or why not?
2. List 2 other energy transformations you were able to think of that were not on this activity.
   1. Example: Transformation:
   2. Example: Transformation:
3. What is an energy transformation happening in the classroom right now?
   1. Example: Transformation:
4. What is an example of an energy transformation involving nuclear energy?
   1. Example: Transformation:
5. What is an example of an energy transformation involving sound energy?
   1. Example: Transformation:
6. Describe two energy transformations that occur in a LIVING THING.
   1. Example: Transformation:
   2. Example: Transformation: