**Bell Ringer 2: Forms of Energy**

**Directions:** Determine the type of energy for each form (Kinetic or Potential)

and give an example NOT found on your notes sheet!

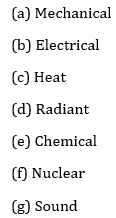
\_\_\_\_\_1. Lightening

\_\_\_\_\_2. Release of energy from the sun

\_\_\_\_\_3. Batteries

\_\_\_\_\_4. Energy that runs a refrigerator

**Directions**: Match the energy form(s) to the description provided.



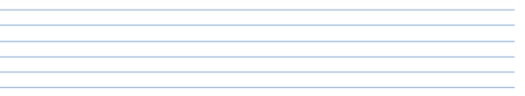
|  |  |  |
| --- | --- | --- |
| **Form** | **Type (KE or PE)** | **Example** |
| Motion energy |  |  |
| Thermal (heat) energy |  |  |
| Radiant energy |  |  |
| Electrical energy |  |  |
| Chemical energy |  |  |
| Nuclear energy |  |  |
| Sound energy |  |  |
| Gravitational energy |  |  |

\_\_\_\_\_5. Nuclear fission reactions \_\_\_\_\_7. Energy in food before it is eaten

\_\_\_\_\_6. Ruble of thunder from a storm \_\_\_\_\_8. Gasoline

**T**ODAY

**T.A.C. Sheet Unit Topic**: **MOTION** Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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