Name _____ Date _____

# Classifying Potential or Kinetic Energy

Various forms of energy can be classified as being either a potential energy source or a kinetic energy source. Classify the phrases in the word box as examples of potential or kinetic energy.

| | | |
|---|---|---|
| standing at the top of a slide | throw a curve ball | book on a high shelf |
| wind up for the pitch | a battery | a speeding car |
| juice in an orange | frog leaping into the water | execute a swan dive |
| move downhill in a roller coaster | book falls from a high shelf | a parked car |
| roll down a grassy hill | move down a slide | |
| an unburned lump of coal | frog sitting on a lily pad | |

| Potential Energy | Kinetic Energy |
|---|---|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

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