

PRACTICE

Activity 2: Energy Description of Interactions

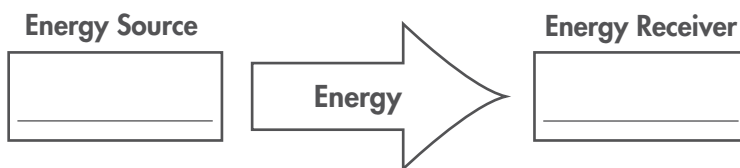
Name _____

Date _____

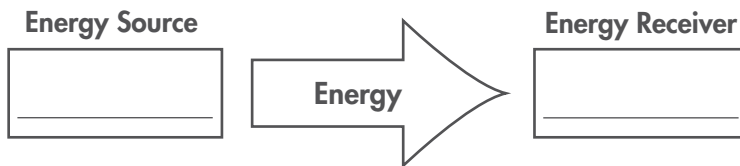
Class _____

In the Practice for Activity 1 of Unit 1, Chapter 2, you decided what evidence would support claims that two objects were interacting. Four of the situations are given below again. This time, complete the energy diagram to describe the interaction in terms of *energy transfer*.

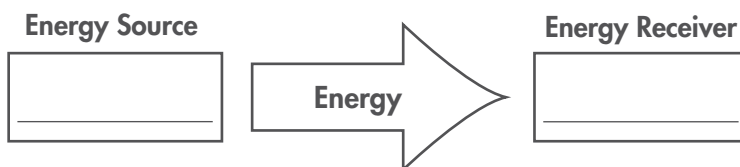
1. Imagine that you are cold and hold your hands near a fire.



2. In a parking lot, you see two trucks back into each other.



3. You eat an ice cream cone in the sunshine on a hot day.



4. You run up to a soccer ball and give it a hard kick.

