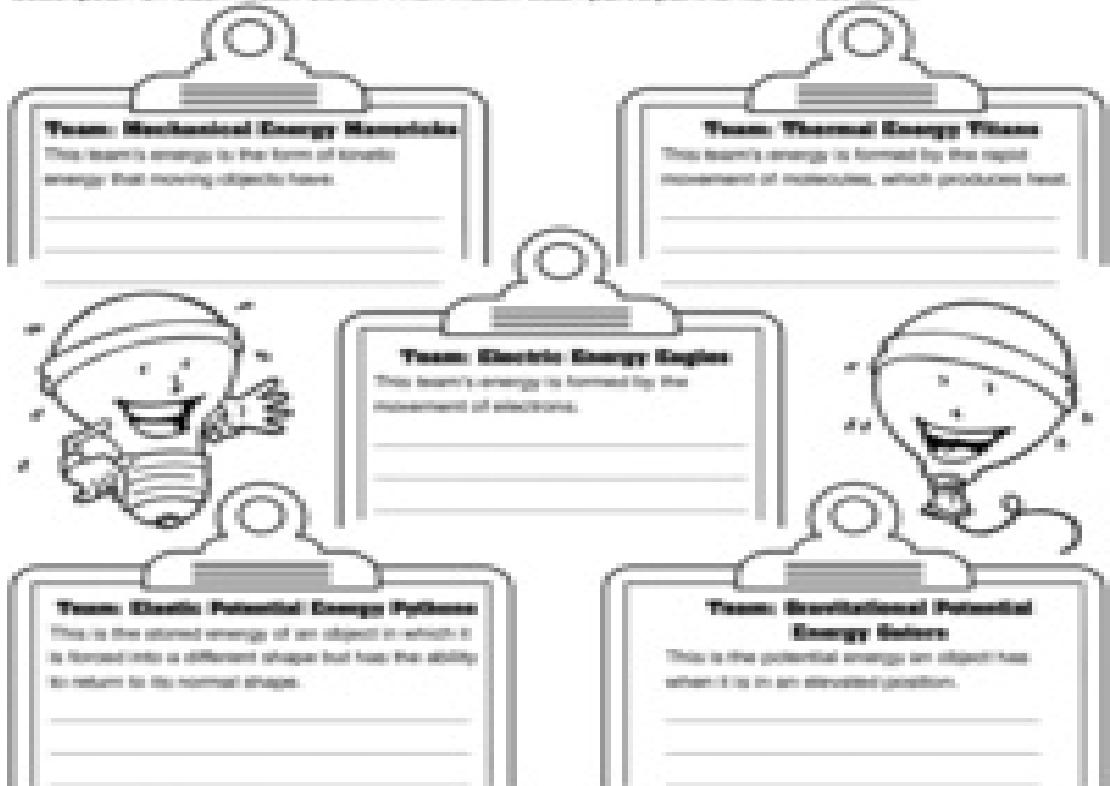


Name \_\_\_\_\_ Date \_\_\_\_\_

## Rolllicking Rosters

Before beginning the competition at the Annual Energy Expo, participants must be grouped into teams according to the energy forms the participants represent. Read the team name and its description on each roster below. Then match each participant to its correct team.



**Team Mechanical Energy Monarchs**  
This team's energy is in the form of kinetic energy that moving objects have.

**Team Thermal Energy Thugs**  
This team's energy is formed by the random movement of molecules, which produces heat.

**Team Electric Energy Engines**  
This team's energy is formed by the movement of electrons.

**Team Elastic Potential Energy Pythons**  
This is the stored energy of an object in which it is forced into a different shape but has the ability to return to the normal shape.

**Team Gravitational Potential Energy Babes**  
This is the potential energy an object has when it is in an elevated position.

### Participants

- |                     |                          |                           |                                 |
|---------------------|--------------------------|---------------------------|---------------------------------|
| a lightbulb         | a swimming person        | a television              | base                            |
| a flying seagull    | a rock on top of a cliff | boiling water             | a stretched rubber band         |
| an inflated balloon | water falling in a dam   | a balloon filled with air | a ball on the top of its bounce |
| heat from a furnace | a rolling bicycle        | a computer                |                                 |

**Answers:** Base: Water has forms of energy not provided above. Team: Create a roster listing three participants for each team.