



ACTIVITY

Explore Electricity in Action

Observe your surroundings and identify sources of heat, light, sound, and motion that use electricity. Write them in the appropriate sections below, then answer the question.



Heat Sources:

1. _____
2. _____
3. _____

Light Sources:

1. _____
2. _____
3. _____

Sound Sources:

1. _____
2. _____
3. _____

Motion Sources:

1. _____
2. _____
3. _____

Imagine you could design a new electrical device that creates heat, light, sound, and/or motion. What would you call your device, and how would it work?

Bonus: Draw a picture of your device in action.