

Activity 1.1 Spot the energy

Activity type



DOWNLOAD e-NOTEBOOK



ENERGY is all around us, but can be difficult to identify. In this activity you will practise identifying examples of energy in an everyday scene.

Identifying forms of energy

What to use:

A learning centre with many different exhibits has been set up in your classroom. Each exhibit involves energy in some way.

Each **STUDENT** will require:

- *Science by Doing* **Notebook**.

What to do:

Step 1

Click on the link below and see how many kinds of energy you can see in the picture.



Click here to learn more about different types of energy.

Step 2

Visit the various exhibits in the room, each demonstrating a change of energy. In your **Notebook** record the name of each exhibit and describe the energy forms that you can see.

Discussion:



1. What observations helped you identify that there was energy involved in each exhibit?
2. Which forms of energy did you find difficult to identify?

How can you tell if you are seeing energy?

What does energy look like?