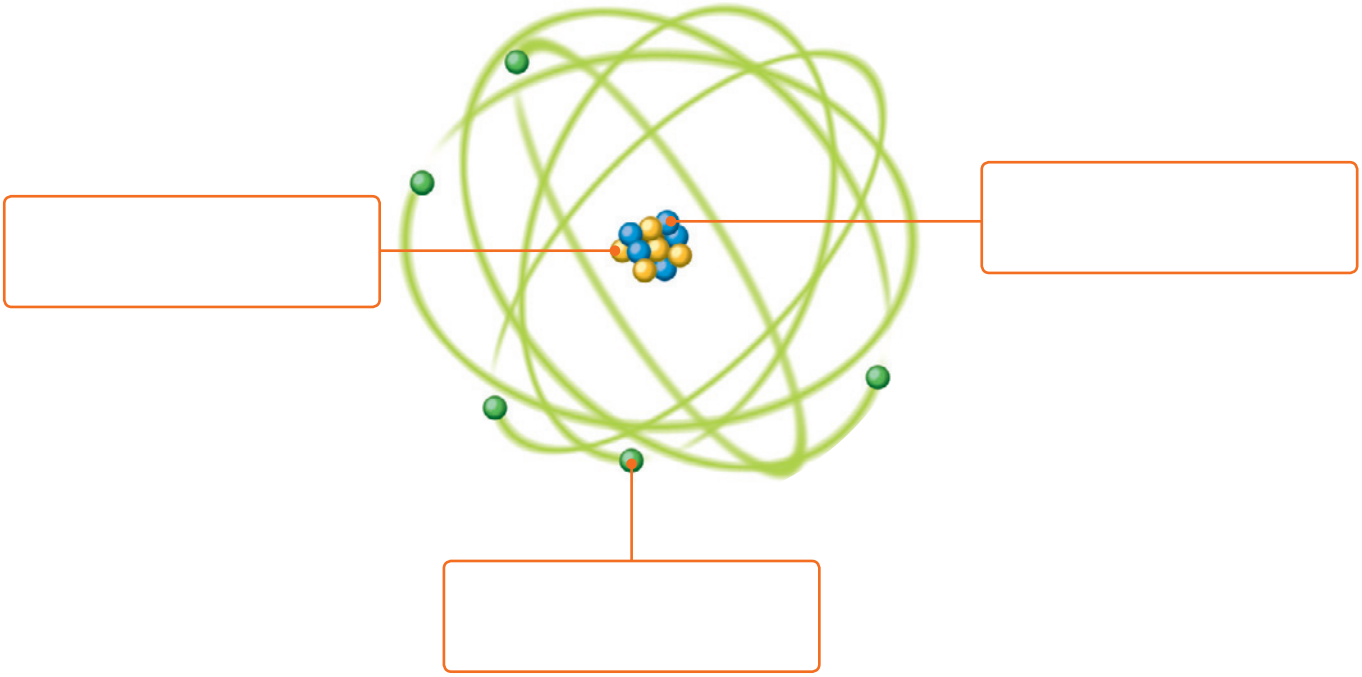
Extension Worksheet 1

Name: _____ Class: _____ Date: _____

1. Write three examples of devices that use electric energy to function. Then write the form of energy that the electric energy changes into.

Device	Form of Energy

2. Write the names of the particles that form the atom and its electric charge.



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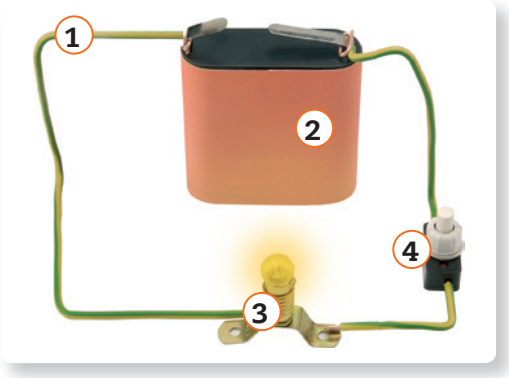
Extension Worksheet 2

Name: _____ Class: _____ Date: _____

1. Write the names of components 1–4. Then indicate what happens to the circuit without each component.



	Name	What happens to the circuit without it?
1		
2		
3		
4		

2. Write the type of power plant shown in the photograph. Research and describe the plant's function.

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_____

_____

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