

Teacher Qca. Jaznemileth Grillo Garavito

Grado: Quinto primary

Topic: Electric Circuits

POP QUIZ

Name: _____

Date

Name of day

Month

Day number

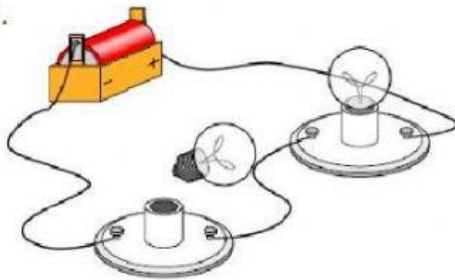
Year

Score:

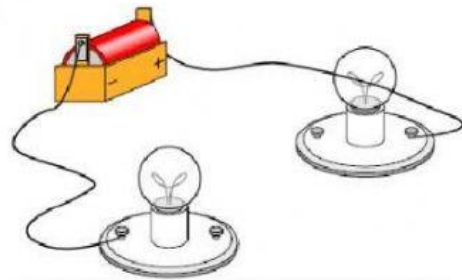
Goal. The student recognizes the basic principles of electricity, classifies materials according to their conductive or insulating nature. Identify the parts of a circuit and classify them.

1. Tell whether the light bulb or bulbs **will light** or will **not light** based on the circuit.

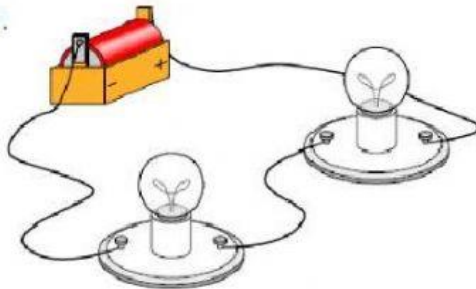
1.



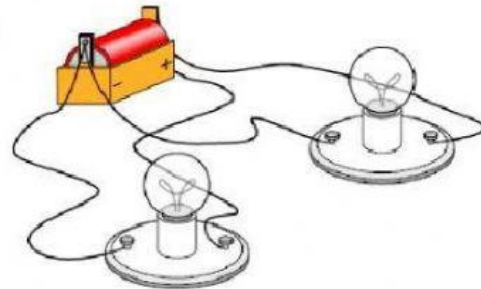
2.



5.



6.



2. Write the name of these devices.



3. Write true (T) or false (F) where corresponding.

- a. In a series circuit if any part of the circuit is broken, the electric current cannot complete its movement. ()
- b. In a series circuit the current follows one way. ()
- c. In a series circuit, each bulb receives the same amount of electricity. ()
- d. The parallel circuit is the model used in the electrical network of all homes, so that all loads have the same voltage. ()
- e. In a parallel circuit, all the lightbulbs share the total amount of electricity ()