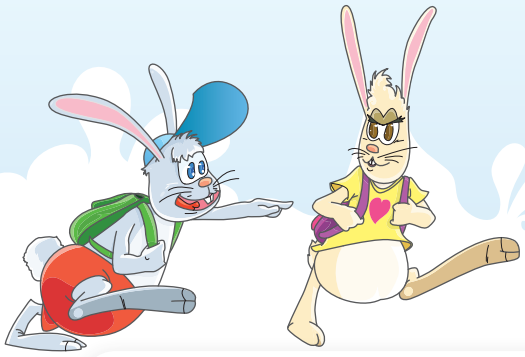
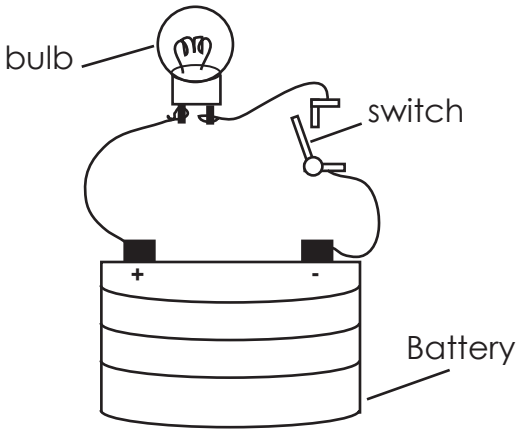


Name:_ _ _ _ _ _ _ _ _ _ _ Class: _ _ _ _ _ _ _ _ _ _ _

Electrical Circuits



1. In the diagram above, is the bulb shining ? yes ◯ No ◯

2. What must you do to turn on the bulb ?

   a. detach the bulb from the cable
   b. the switch should be closed
   c. the switch should be open
   d. tighten the ends of the battery

3. Electricity travels through a _____.

   a. insulator
   b. fire
   c. switch
   d. coil

4. _____ is a good conductor of electricty.

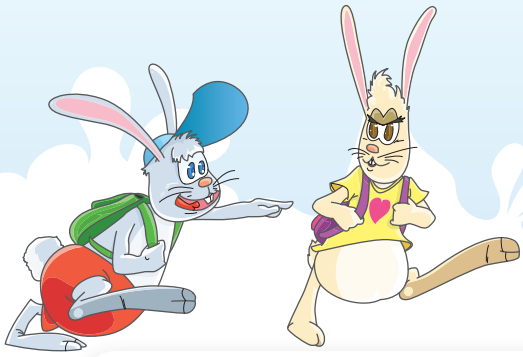
   a. Copper
   b. Cloth
   c. Paper
   d. Ceramic

5. What causes paper to stick to a pen that has been rubbed with a cloth ?

   a. hydroelectricy
   b. gum
   c. static electricity
   d. switching on and off

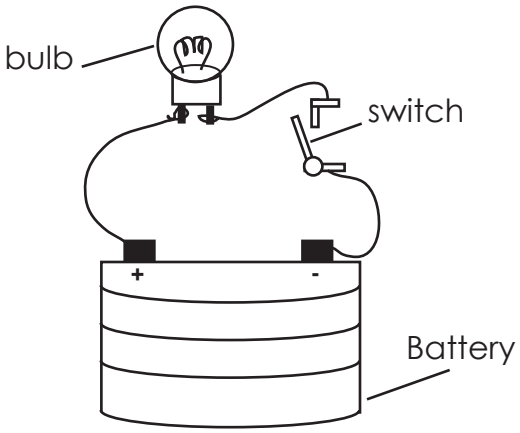
6. What is used to break an electric circuit ?

   a. battery
   b. a switch
   c. a coil
   d. a bulb



Name: _____ Class: _____

Electrical Circuits



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