

Electricity and Circuit Science

Gender: Male Female

Race/Ethnicity: (Circle all that apply)

White African-American/Black

Asian American Indian

Pacific Islander Hispanic Ethnicity

Grade: _____ Age: _____

Please give us your opinion of the lesson (color in the stars): 5 Stars=the lesson was awesome

Enter the number of stars colored (i.e. 1 star, enter 1, 2 stars, enter 2, etc.)



Label these diagrams using the word box:

Series Parallel Simple

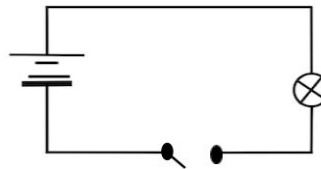


Diagram #1
Simple

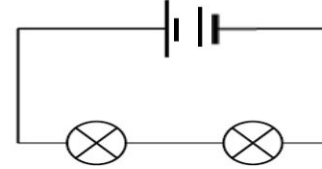


Diagram #2
Series

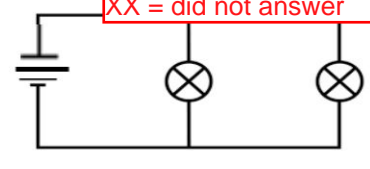


Diagram #3
Parallel

Each diagram is a question. Enter answers as follows:
1 = correct
0 = incorrect
XX = did not answer

4-H is a place where I belong.

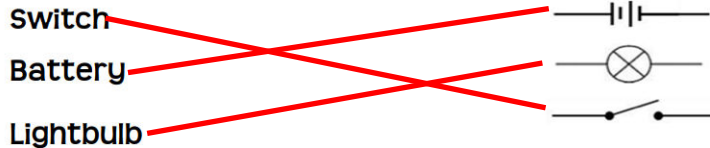
Each statement is a question. Enter answers as follows:
Agree = 1
Disagree = 2
Did not answer = XX

| | |
|----------|---|
| Agree | |
| Disagree | 2 |

4-H is a place where I get to explore my interests.

| | |
|----------|---|
| Agree | 1 |
| Disagree | 2 |

Draw a line to match the word to the symbol:



Circle the correct response:





Electricity is the flow of (electrons / protons / neutrons) around a circuit.

Enter answers as follows:
Circled electrons = 1
Circled protons or neutrons = 0
Did not circle an answer = XX



Answer the questions below by putting

Enter answers as follows:
 Strongly Disagree or Disagree = 0
 Agree = 1
 Strongly Agree = 2
 Did not give an answer = XX

| Because of this lesson | Strongly Disagree  | Disagree  | Agree  | Strongly Agree  |
|---|--|---|--|---|
| I am more interested in Science... | 0 | 0 | 1 | 2 |
| I am interested in exploring a job that uses science... | 0 | 0 | 1 | 2 |

The most important thing I learned today is...

If I could change anything about today's lesson it would be...

A topic/activity I would like to explore related to science is...

