Electrical House Scoring Guide

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| 4 | 3 | 2 | 1 |
| Creates a house with 2 series circuits and one parallel working circuit. | Creates a house with two of the three circuits or only two of the three are working. | Creates a house with only one of the three circuits or only one of the three circuits is working. | Creates a house with circuits put together but aren’t working. |
| Is able to explain the transfer of energy in the circuits, and also talks about all of the parts (wires, battery, light, and switch) | Is able to explain the transfer of energy in the circuit. | Is able to explain part of the transfer of energy in the circuit. | Not able to explain the transfer of energy |
| Was able to contrast conductors and insulators in their paragraph and listed more than two examples of each. | Was able to contrast conductors and insulators and listed two examples of each. | Was able to contrast conductors and insulator and listed only one example of each. | Was able to contrast conductors and insulators or listed only one example of each. |