Circuit Predictions Lab

Group Size

Small Groups

Materials

Circuit Predictions Data Sheet bulbs, batteries, and wires

Student Prior Knowledge

Review previous lesson on making a circuit

Intended Learning Outcomes

Students will be able to make predictions and test their predictions about circuits.

Instructional Procedures

1. Watch the Animoto on Circuit Predictions 2. On the Circuit Predictions Data Sheet, make all predictions first. 3. Gather materials and test predictions. 4. Write the results of each test on the Circuit Predictions Data Sheet 5. Follow the rubric to fill in Circuit Predictions Data Sheet

Extensions

Try motors, switches, and bells

Rubrics

Circuit Predictions Data Sheet

Authors

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