Activity Plan

The Muscle Car Camp

Title of Activity: Duration:

Super Battery Demo

30 minutes

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Objective: ­

Introduce the basics of current flow through a demo involving several batteries.

Description: Materials:

1. Safety goggles
2. 8 D Batteries
3. Electric Tape
4. 2 Alligator Clips
5. A piece of lead/pencil
6. Hook up about 8 D batteries in series with electric tape.
7. Attach alligator clips on the first and last battery.
8. Use the free ends of the alligator clips to grip a piece of lead. BE VERY CAREFUL AS IT WILL HEAT UP.

Relevant pictures of materials and final set up