

27.1: Materials

- 4 D-size Batteries
- 6-inch Length of Insulated Conducting Wire
- 12+ Electrical Leads with Alligator Clips (short length)
- 6 Flashlight Bulbs
- 6 Bulb Sockets
- Electrical Tape



Figure 27.1.1: Electrical Leads ([Crocodile Clip Cables](#) by [Suyash Dwivedi](#) licensed under [CC 4.0](#)).



Figure 27.1.2: [Flashlight Bulb](#) by [Rainer Bielefeld](#) is licensed under [Public Domain](#)

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