

Digital Multimeter

Setup Instructions

The Digital Multimeter is so named because you can measure voltage, current, and resistance from AC and DC sources. This document is intended to discuss the wires used when measuring on CPO Science products.

Parts Checklist

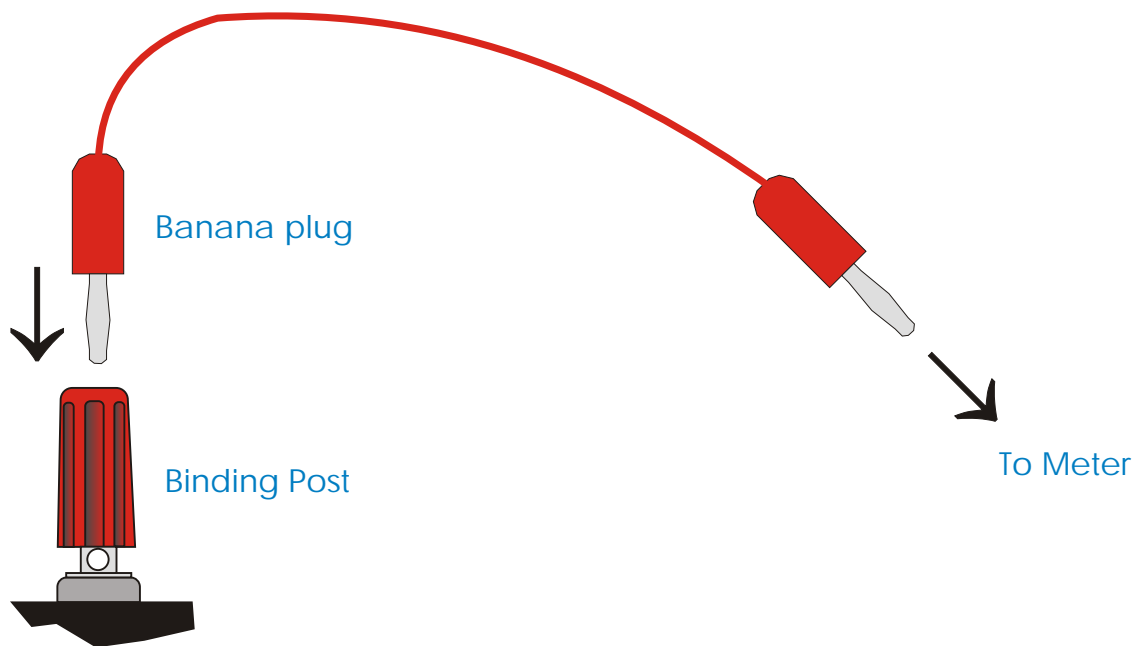
The following items are provided with the Stage:

- Digital Multimeter
- wire set - probe style
- wire set - banana plug
- alligator clips

Making Connections

The Digital Multimeter you have received has two sets of wires and two alligator clips included. Each set has a black wire and a red wire. One set is a traditional point style probe which can be used in a variety of applications.

The other set has a banana plug at each end. This is designed to be used specifically with the CPO line of products. A pair of alligator clips is also provided. These clips slide on to each wire for making a connection to posts, wires or other conductors.



Example Connection

For activities, consult your *Teacher's Guide* or *Curriculum Resource Guide*.