

Circuits

Enduring Understanding

- o All electric and magnetic phenomena are due to the motion of charged particles.
- o Charge flows in the direction of decreasing electric potential.

Essential Questions

- 1. What is analogous to internal resistance?
- 2. What determines the amount of resistance?
- 3. What are rules for current flow and voltage distribution in an electric circuit?
- 4. How do capacitors behave in an electric circuit?

