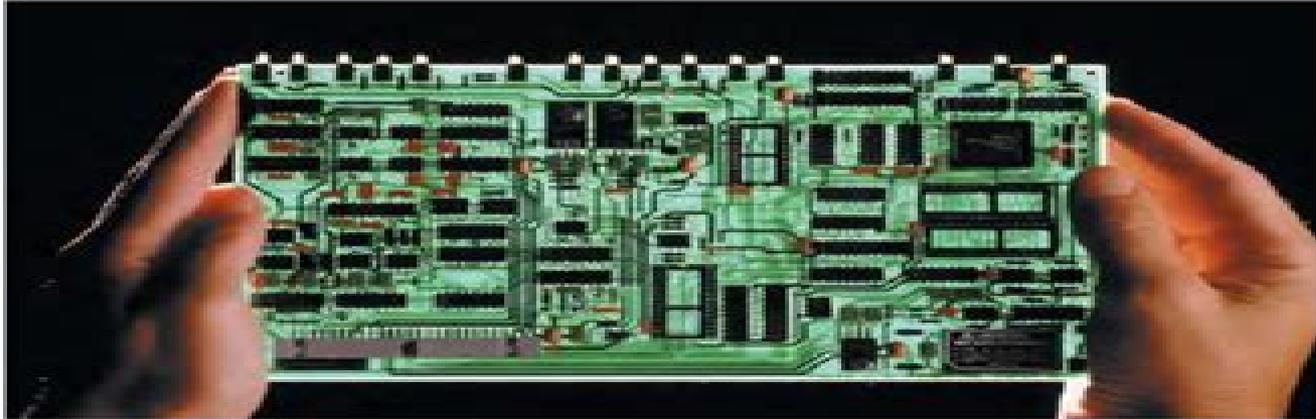


# Chapter 20

## Electric Circuits



### 20.1 Electromotive Force and Current

Within a battery, a chemical reaction occurs that transfers electrons from one terminal to another terminal.

The maximum potential difference across the terminals is called the *electromotive force (emf)*.



# Chapter 20 Electric Fields And Forces Key Concepts

**Greg Jacobs**



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