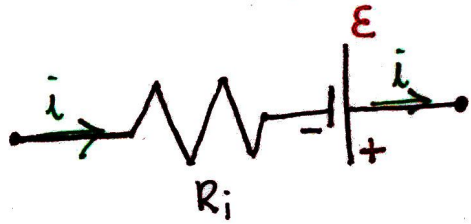


Geradores

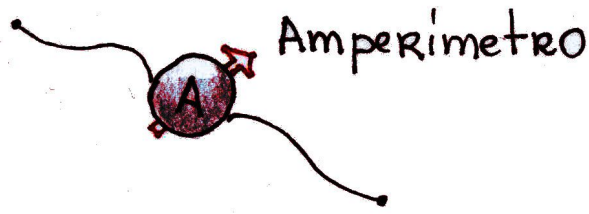
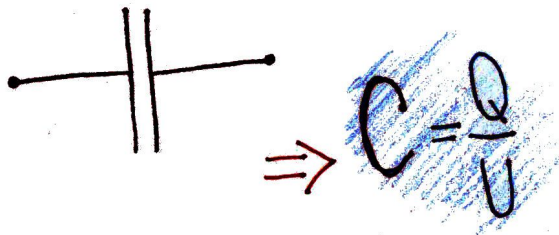
• Fornecem energia para circuitos elétricos



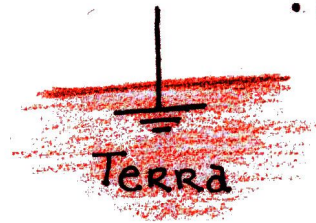
$$\Rightarrow U = \mathcal{E} - R_i \cdot i$$

Capacitores

• Armazenam cargas elétricas

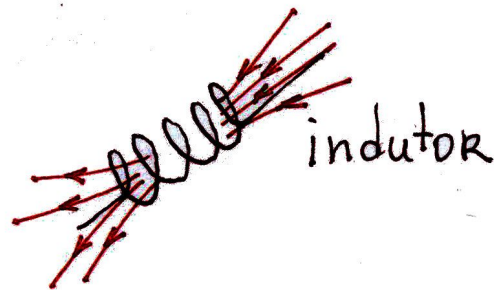
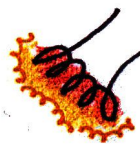


Amperímetro



TERRA

Circuitos Elétricos



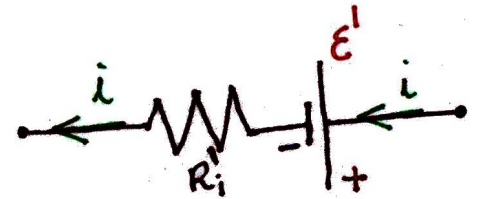
indutor



interruptor

Receptores

• Consomem energia do circuito elétrico



$$\Rightarrow U' = \mathcal{E}' + R_i \cdot i$$

Resistores

• Geram calor pelo efeito



$$\Rightarrow U = R \cdot i$$