10. State if the following vegetables and fruits are generating or dissipating power.

- **Carrot**
  - 5V
  - + 2A
  - Dissipating

- **Corn**
  - 5V
  - - 2A
  - Generating

- **Apple**
  - -5A
  - + 3V
  - - 2A
  - Dissipating

- **Watermelon**
  - 5V
  - +
  - Dissipating
