1 | Sparks

- Electric field builds up until the air ionizes (their electrons are separated)
- Ionized air has less reistance, and then the current spikes upwards.
- The air acts as conductor for a short period during these spikes.

2 | Photocopier

DEFN "Ground" can absorb or provide an infinite amount of electrons

Taproot • 2021-2022 Page 1