Electrical Safety

**Temporary use only**

**Overloading**

**Daisy Chaining**

**Used as permanent wiring**

**Multiple cords**

**Small gauge wire**

**Good condition**

**Cord across sink**

**Damaged insulation**

Organized

Contact EHS for specific questions, 646-1762 or e-mail ehs@dartmouth.edu
Electrical Safety Reminders

- Keep flammable materials away from electrical equipment
- Keep corrosive chemicals and organic solvents away from electrical cords
- Never handle electrical equipment when your hands are wet or if standing on a wet floor
- Keep electrical equipment away from water. (Any outlets near water need to be GFCI type)
- Know the location of the Emergency Power Shut Off button for the lab
- Never obstruct electrical panels (three feet of clearance)
- Use only equipment with three prong (grounded) plugs or which is double insulated
- Electrical outlets, wiring or other electrical equipment integral to the building may only be serviced by Facilities
- Never tamper with or modify equipment wiring
- Practice good housekeeping
- Unplug equipment before inspecting, servicing or relocating

LINKS


https://www.youtube.com/watch?v=J_n3SnpUpEs