## **Environmental Health and Safety**



October 21, 2016

# **Fire Extinguishers**

If a fire started in your home or workplace, would you know how to fight it? Your knowledge of how to use a fire extinguisher could be crucial to your safety and the safety of others. Read further to learn how to properly use a fire extinguisher to fight fires.

#### **Guidelines for Fire Extinguishers:**

- Fire extinguishers should never be blocked, meaning that 36 inches on each side of the fire extinguisher should be free of furniture, boxes, etc. to make it easy to access.
- Only use a fire extinguisher if you know how, and are comfortable using one.
- Never try to extinguish a fire if:
  - The fire has spread beyond the point where it was ignited.
  - The fire is blocking your only escape.
  - You can't fight the fire while your back is facing an exit.
  - You don't have the proper equipment for fighting a fire.



#### How to Use a Fire Extinguisher (PASS):

- 1) **Pull** the safety pin to break the seal.
- 2) **Aim** the nozzle low, pointing it at the base of the fire.
- 3) **Squeeze** the handle to spray the extinguishing agent.
- Sweep the extinguisher from side to side, while still pointing at the base of the fire, until the fire is put out.

Watch the fire to make sure it doesn't re-ignite. If it does, repeat steps 2-4.

#### Resources

Clark College Fire Safety Bulletin

**OSHA: Fire Extinguisher Use** 

Fire Extinguishers in the Workplace

Fire Extinguishers at Home

Created by R. Benjamin

### Don't learn safety by accident