

Fire Extinguisher Training for Small Fires University of Lethbridge Students Union June 27th, 2017

Acronym for reacting to a Fire

<u>REACT</u>

Remove those in Danger

• Housing Codes make it slightly safer but HOUSEKEEPING is still as important. Maintaining egress for major pathways is important in the case of a Fire.

Ensure doors are closed

- Fire Doors must remain closed: it is a legal requirement and failure to do so will result in full liability
- Electrical Room Doors should absolutely remain closed
- Don't worry about Windows, they won't supply the house with enough oxygen to keep the fire going and removing yourself from the danger is more important.
- Use the back of your hand to check the door for heat.
- To escape a fire, find a path out of the building, and Get Low and Go.
- If you can't get out; find a stairwell.
- Example: A Scented Candle was all it took for a house to nearly burn to the ground. The door being closed was all it took for a disaster to be averted.

Activate your Alarm

Call 911

Try to Extinguish

• Only if it's safe to do so

Types of Fires

• A

- Ordinary Combustible
- Water can extinguish
- B
- o Flammable Liquids
- Think of "Barrel" Fire
- C
- o Electrical Equipment
- D
- o Metal Fire
- o Lethbridge Iron Works had a Metal Fire last month
- 0
- K
- o Grease Fire
- Do NOT THROW Water on the Grease Fire
- BAKING SODA
- o Always have a lid by your pot
- o Class K Extinguisher
- Hood System is setup to extinguish fires
 - The ULSU "Falls" on Fire
 - The ULSU maintains

Types of Extinguishers

- Class K
 - o Grease Fire
 - Baking Soda
- CO2
 - Standard Fire Extinguisher

Acronym for using a Fire Extinguisher

PTASS

1. <mark>P</mark>ULL

- The Pin must be pulled in order to use the Fire Extinguisher properly. This sounds like common sense but in the instance of a Fire, this may be difficult to remember.
- 2. TEST
 - Proper upkeep of Fire Extinguishers is mandatory but testing the Fire Extinguisher is important before attempting to put it out
- 3. <mark>A</mark>IM
 - Aim for base of Fire
- 4. <mark>S</mark>QUEEZE
 - Extinguishers last for about 40 seconds
 - Distance away: 8 feet

5. <mark>S</mark>WEEP

• Move slowly from side to side