



# ISD Virtual Learning

# Public Safety 10-12

May 5, 2020



Public Safety  
Lesson: May 5, 2020

Objective/Learning Target:

# Use of a Fire Extinguisher

If I should and How to use a Fire Extinguisher

**Warm Up:** Why is it so important to know how to recognize the source of the fire and how to safely put it out?

Please watch this Public Service Announcement that shows why it is important to know the source and response to the fire in front of you.

This was the first one I saw several years ago and the graphic ending caused me pause.

[British PSA on Fire Safety](#)

Click on this link

This is another video that is more specifically informative and gives another approach to the same issue.

Why you don't use water on a grease fire...

[PSA](#)

Click on this link



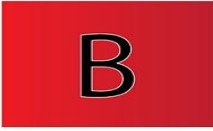

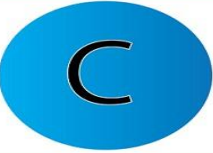





What types of fires are there?  
How do I know if I have the right fire extinguisher?

Please watch this very informative video produced to explain the types and uses of Fire Extinguishers.

[Use of Fire Extinguishers](#)

Click on this link

# Types of Fire Extinguishers

		Ordinary Combustibles	Wood, Paper, Cloth, Etc.
		Flammable Liquids	Grease, Oil, Paint, Solvents
		Live Electrical Equipment	Electrical Panel, Motor, Wiring, Etc.
		Combustible Metal	Magnesium, Aluminum, Etc.
		Commercial Cooking Equipment	Cooking Oils, Animal Fats, Vegetable Oils

# Wrap up

**Do you feel more comfortable with judging the size of a fire and your ability to fight it?**

**Do you have a greater understanding of the type of Fire Extinguisher you will need to fight different types of fire?**

**How to and how often should you check the Fire Extinguisher to insure it's properly functioning.**

**How many and what type of Fire Extinguishers do you have in your home or work space? Are they up to date?**