



TOWNSHIP OF WARMINSTER

Department of Emergency Management & Services

FIRE IS.....

Dr. Frank Field video series

The series was created by Dr. Frank Fields and provides a very straightforward approach to teaching you about the effects of fire. These videos will show how scary fire is and show the needed urgency when there is a FIRE. The video is aimed for middle schoolers and up. Reach out to your local firefighters or my office if you have questions about these videos.

1. Fire is **BLACK** - [Fire is BLACK Video](#)
 - Smoke rises to ceiling & is trapped.
 - Smoke thickens, turns black & lowers to the floor.
 - Don't stand up in the smoke.
 - Smoke affects vision—eyes burn and tear and you can't see.
 - Get down low below the smoke and get out quickly.
 - Don't waste time – GET OUT!!
2. Fire is **HOT** - [Fire is HOT Video](#)
 - Small fires grow rapidly into large fires
 - Heat rises to the ceiling, gets trapped, and the room gets hotter
 - Temperatures rise to hundreds of degrees – cooler air stays lower
 - All materials in a room will ignite at high temperatures
 - GET LOW, under the smoke and heat, and GET OUT!!
3. Fire is **FAST** - [Fire is FAST Video](#)
 - A tiny flame can flare out of control in minutes
 - Fires spread rapidly; don't fight the fire – GET OUT!!
 - In a real fire, you only have seconds to escape
 - Never hide from a fire
 - If trapped, get to a window and make a lot of noise – SCREAM and YELL for HELP
4. Fire is **SMOKE AND GAS** - [Fire is SMOKE and GAS Video](#)
 - Smoke is the most dangerous part of a fire
 - Smoke contains poisons
 - Smoke is very hot and will burn your lungs
 - Get low under the smoke, and GET OUT!!
5. Fire is an **EMERGENCY** - [Fire is an EMERGENCY Video](#)
 - Smoke detectors are your early warning
 - Interconnected smoke detectors give you the best chance to survive
 - Time is working against you, move quickly
 - Don't waste time looking for stuff, get LOW and GO