



# WEST VALLEY REGIONAL FIRE TRAINING



## TRAINING PLAN

Subject		
<b>Firefighter Survival- SCBA Awareness</b>		
Instructors		
<u>A</u>	<u>B</u>	<u>C</u>
Logistics		
<u>Time Required</u>	<u>Equipment Needed</u>	
2 hrs.	<ul style="list-style-type: none"> <li>▪ Full PPE w/ SCBA</li> <li>▪ Radio</li> <li>▪ Dark Room</li> </ul>	

### DESCRIPTION

#### Objectives:

1. Review the “Mayday” parameters and procedures:
  - Reinforce the pre-decision and process of calling a “Mayday” as acceptable and situational
  - Introduce & review the “Mayday” parameters
  - Practice the actual radio procedure of declaring a “Mayday” and introduce the LUNAR or NUCAN acronym for assisting in transmitting vital information to command
2. FF Survival Skill – SCBA Awareness
  - Discuss and demonstrate proficiency with equipment familiarization

#### Description / Outline:

##### 1. MAYDAY REVIEW:

- Fall Through (Roof or Floor)
- Collapse Onto
- Entanglement
- Lost or Trapped
- Low Air
- *ANY Other Life Threatening Event*

*“Mayday...Mayday...Mayday”*

##### LUNAR

Location  
Unit  
Name  
Assignment / Air  
Resources Needed

##### NUCAN

Name  
Unit  
Conditions  
Actions  
Needs

##### 2. FF SURVIVAL SKILL – SCBA AWARENESS

- Discuss proper SCBA Checkout & Maintenance
- Discuss Emergency Air Supply / SCBA Troubleshooting
  - High-Pressure Leak – Control flow with the valve stem
  - MMR Diaphragm Inoperable – Purge/Bypass Valve
  - Active Vibralert with Full Bottle – Pressure Regulator Malfunction – Exit
  - EBSS – Buddy Breathing (last resort)
  - Exit / Seek Refuge (Window or Door) – Reduce/Eliminate the IDLH
- SCBA placed in a dark room; create various problems with the SCBA
- FF in full PPE enters the room, locates the SCBA
- Recognize & address problems, Transmit “Mayday”
- Don SCBA, exit with Full PPE, breathing from SCBA

Prepared By:

Date / Date Revised:

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