



Safe Work Procedure – Lighting Gas Burner

Workplace:	Written by:	Approved by:	Date Created:	Date of last revision:
Goose Lake High School	L. Bailey	K.Smith	November 25, 2010	February 10, 2011
Hazards Present:	Personal Protective Equipment (PPE) or Devices Required	Additional Training Requirements:		
Fire Burns	Gloves Apron Hair Tie-Back Fire Extinguisher Fire Blanket Emergency Shower	WHMIS		

Signs and symptoms of potential injury

Safe Work Procedure
<ol style="list-style-type: none"> 1. Know the location of fire extinguishers and fire blankets. Ensure Safety Shower is unobstructed 2. Ensure flammable materials are not in close proximity to burner when being lit. 3. Confine any loose clothing and tie back long hair if necessary. 4. Open main gas valve located under sink 5. Turn one quarter clockwise wall switch beside white board/bulletin board. 6. Connect burner to gas supply with rubber tubing or flexible hose 7. Close air vents, close gas control as base of burner 8. Hold lighted match, or use striker and turn on gas supply 9. Adjust yellow flame by opening gas control valve/main gas valve 10. Open air vents to produce blue colored cone-shaped flame (Note: if flame extinguishes, gas supply should be reduced) 11. Adjust air vents and gas supply on burner to produce desired flame. <p>Note: To safely extinguish the burner, first turn off gas supply at burner, and then close of the main gas valve by turning one quarter counterclockwise.</p> <p style="text-align: center;">If an emergency situation occurs while conducting this task follow emergency procedure REPORT ANY HAZARDOUS SITUATION TO YOUR SUPERVISOR</p>

<p>Guidance documents/standards/legislative requirements: M.R. 217/2006 Part 35 Workplace Hazardous Materials Information System Application Safe Work Bulletin No. 189 – Protective Gloves (CSA) Standard Z94.3 - Eye and Face Protectors</p> <p>School Division Policy:</p>	<p>Employee name: _____</p> <p>Employee signature: _____</p> <p>Date of review: _____</p>
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This Safe Work Procedure will be reviewed any time the task, equipment, or materials change and at a minimum, every three years.