

*Albuquerque Public Schools
Risk Management Department*

Welding Safety Quiz

Name: _____ **Location:** _____

Employee Number: _____ **Date:** _____

Read each question and select the correct answer by circling "True" or "False"

1. Welding is the process of joining two pieces of metal by the use of heat and/or pressure.

True

False

2. Gases and fumes, heat and burns and visible and invisible radiation are three of the hazards associated with welding operations.

True

False

3. Symptoms of "metal fume fever" may occur 4 to 12 hours after exposure and can include: chills, thirst, fever, muscle ache, chest soreness, coughing, wheezing, fatigue, nausea, and metallic taste in mouth.

True

False

4. Because welding generally uses low voltage, there is no danger of electric shock

True

False

5. A fire inspection should be performed prior to leaving a work area and for at least 30 minutes after the welding operation is completed

True

False

6. Pure oxygen will increase the flammability of any combustible/flammable material
True
False
7. All employees working in or around confined spaces must be trained
True
False
8. You should always identify potential hazards associated with the welding operation before you begin welding.
True
False
9. Eye protection is optional when welding.
True
False
10. NIOSH recommends respirators whenever a carcinogen is present
True
False

Once finished, give this quiz to your supervisor so it can be sent to Risk Management.