

Name _____ Date _____

| PROCEDURE | SETUP |
|---|-----------|
| Safety Glasses – Automatic Fail without | _____ |
| Check Torch Tip | _____ (5) |
| Check Oxygen Regulator Screw | _____ (5) |
| Check Acetylene Regulator Screw | _____ (5) |
| Open Oxygen Cylinder Valve | _____ (5) |
| Adjust Oxygen Working Pressure to 5 p.s.i. | _____ (5) |
| Open Acetylene Cylinder Valve | _____ (5) |
| Adjust Acetylene Working Pressure to 5 p.s.i. | _____ (5) |
| Crack the Acetylene Torch Valve | _____ (5) |
| Ignite the torch with a flint lighter | _____ (5) |
| Adjust the flame to neutral with the oxygen torch valve | _____ (5) |

| PROCEDURE | SHUTDOWN |
|---|-----------|
| Close all torch valves | _____ (5) |
| Close Oxygen Cylinder Valve | _____ (5) |
| Purge Oxygen from the system using the oxygen torch valve | _____ (5) |
| Release pressure from the Oxygen Regulator Screw | _____ (5) |
| Close the Acetylene Cylinder Valve | _____ (5) |
| Purge Acetylene from the system using the acetylene torch valve | _____ (5) |
| Release pressure from the Acetylene Regulator Screw | _____ (5) |
| Close all torch valves | _____ (5) |
| Roll up hoses | _____ (5) |

SCORE _____ (95)