Arc Welder

- 1. Use a shade 10 to 12 in the welding helmet and clean the observation window periodically.
- 2. Safety Glasses must be worn under the welding hood.
- 3. Keep sleeves and pants cuffs rolled down.
- 4. Goggles must be worn for all chipping operations.
- 5. Keep all flammable material away from working areas.
- 6. Always wear leather gloves, apron, and leather topped shoes when welding.
- 7. Wearing a welding cap under the hood for added protection in out of position welding.
- 8. The floor area should be dry and kept clear of all obstructions.
- 9. Closed containers should not be welded without the instructor's permission.
- 10. Report any overheating of the welding unit to the instructor at once.
- 11. Screens to protect others must be in place before welding is started.
- 12. The exhaust system must be turned on prior to welding.
- 13. Keep your head out of the weld smoke plume
- 14. Avoid tripping hazards. Dispense used arc rods (2" long) into a container and not on the floor.

