

# AMES CHAIRS

## MAINTENANCE INSTRUCTIONS

### GENERAL INFORMATION:

This exhibit allows visitors to view perspective in two ways. When viewed from the front viewing holes, you see three identical chairs, all fusing different wires. Each set of threads make an identical image in your eye. When viewed from the top, you can see how the threads don't form chairs, but a intricate maze of thread.

### General Cleaning:

The finished or painted surfaces of the exhibit may be cleaned with a mild soap solution or general purpose cleaner. The acrylic side, top and graphic panels should be cleaned with a plastic cleaner and a soft wipe that will not leave scratches, (we suggest Wype-All™). (Note: Do not use alcohol on acrylic graphic panels, or covers.)

### Bulb Replacement:

**Unplug the exhibit before performing any maintenance.** Remove the screws on the front panel and prop panel open. Remove the plastic cover over the fluorescent bulb. Twist the bulb to remove.

### Wire Replacement:

Remove the graphics panel and pull broken wire out of the hole in the small plexi disk. Open the back access door and prop open. Remove the remaining portion of the broken wire from the spring in the back.

Tie two overhand knots in a new piece of wire and place a drop of Duco cement over the knot. Allow cement to dry. Thread the wire through the hole in the plexi and through the hole in the laminated cabinet. Pull the spring the same length as the other springs and tie the wire around the spring.