Fire Building

# Materials:

* 2x4’s
* Hatchet
* 10 essentials
* Can & wire for bale (old coat hanger)
* Awl to punch holes in the can, pliers to bend wire
* Bricks or stones to support the can
* 5 gal water bucket (safety)

# Directions:

1. Discuss fire safety with the patrol.
2. Review the directions.
3. Make a boiling pot by punching two holes in the top of the can on opposite sides and attaching the bale.
4. Add a quart of water to the can. Measure with a one quart water bottle.
5. Setup up the bricks to support the can.
6. Prepare your fuel from the supplied 2x4’s or similar wood.
7. Build a fire using the wood and 10 essentials.
8. Boil the water.
9. NOTE: Safety violations will result in a 1 minute “time out”.
10. The first patrol to boil the water safely wins.
11. Put out the fire and clean up your site.