Family Boat Building

Tools and Supplies Provided by Participant

**Basic Tools Needed**

- Claw Hammer, two would be helpful
- #2 square head Screw Driver
- Philips Head Screw Driver
- Hand Saw (fine crosscut)
- Combination Square
- Hand Plane (Block Plane preferred)
- Caulking Gun
- Level
- At least two 4” “C” Clamps
- Portable Drill with extra battery and charger
  - Drill bits 1/8 through 1/4 inch (3/8 if you have it)
  - Countersink
  - Philips head driver
  - #2 square head driver
- Tape Measure
- Bucking Iron (four pound Sledge Hammer – preferable without the handle
  Or similarly massive object to back up nailing)
- Plastic Putty Knife
- Bucket, Bag or Box to contain tools on site
- Extension cord

**Helpful But Optional**

- Power bar
- Orbital Sander
- Saber saw with fine cut plywood blades

**Basic Supplies Needed**

- Pencils
- Marking Pen
- Rags and Paper Towels (2 rolls)
- Bar soap for lubricating screws
- Paint thinner for clean up
- Hand Cleaner
- Sand Paper (four sheets each 80 grit and 120 grit)