



— GREAT LAKES —
BOAT BUILDING SCHOOL

Summer Workshop Tool List

Each Workshop requires students to bring specific tools to construct their boat. Although each kit may be constructed differently, the list of tools is similar unless specifically noted. This list of tools is exclusive to GLBBS and what our instructors suggest or recommend to ensure your experience is positive, successful, and memorable.

- A. Northeast Dory or Annapolis Wherry
- B. Shearwater Kayak or Wood duck Kayak
- C. Tenderly Lapstrake Dinghy
- D. Stand up Paddle Board
- E. Eastport Pram or Passagemaker Dinghy

Required

- A.B.C.D.E. ___ Nitrile gloves - min. of 100/person
- A.B.C.D.E. ___ Quality dust mask (Some people prefer a respirator "IF" the epoxy fumes bother them)
- A.B.C.D.E. ___ Hearing protection (ear plugs)
- A.B.C.E. ___ C-clamps or quality Spring clamps. (3" minimum) 20 or more.
- A.B.C.D.E. ___ Tape measure (at least 16')
- B. ___ 12" Steel ruler
- A.B.C.D.E. ___ Pliers (not needle nose)
- A.B.C.D.E. ___ Diagonal wire cutter
- A.B.C.D.E. ___ Utility knife with extra blades
- A.B.C.D.E. ___ Safety glasses
- A.B.C.D.E. ___ Pencils
- A.B.C.D.E. ___ Scissors (not expensive)
- A.B.C.D.E. ___ Old shoes and clothes that may be ruined with epoxy during construction
- B. ___ Cheap LED headlamp
- B. ___ Block plane
- A.B.C.D.E. ___ Spoke shave
- B. ___ Course and medium wood rasps
- A.B.C.D.E. ___ Straps, padding, swim noodles (whatever is needed to transport the boat home (Kayaks especially))

Items not required but nice to have:

- A.B.C.D.E. ___ Cordless drill with 3/32 or 1/16 drill bits ___ bring charger
- A.B.C.D.E. ___ Hand saw or Japanese pull saw
- A.B.C.D.E. ___ Sit-down mechanics roller seat
- A.B.C.D.E. ___ Lay-down mechanics creeper

Provided by GLBBS:

Chip Brushes Foam Brushes Roller Frame/Foam Roller Covers Roller Tray Plastic Containers Mixing
Sticks Plastic Sheeting Epoxy Spreaders Sandpaper

YOU WILL NOT COMPLETE THE BOAT 100% DURING YOUR WEEK AT GLBBS. FINAL EPOXY, SANDING AND PAINTING/VARNISHING WILL NEED TO BE DONE AT HOME. ANY SAIL KITS THAT ARE PURCHASED WITH THE BOAT WILL ALSO NEED TO BE DONE AT HOME AS THERE IS NOT ENOUGH TIME TO COMPLETE THESE ADDED PARTS DURING THE WEEK.