

Student Requirements:

Participants are requested to supply personal wirebending instruments. Work models will be provided, but personal cast may be used. Also, if each student possesses a lab handpiece, it would be a plus.

Suggested Student List: (Great Lakes Product Number - See Catalog)

- 1 – #7R Lab Knife (170-004)
- 1 – #7 Wax Spatula (165-004)
- 1 – Lab Wax Medium-soft pink Hygienic Baseplate (260-018/1LB)
- 1 – Lab Wire Cutters (220-029)
- 1 – #134 Pliers (220-020)
- 1 – Three Prong Pliers (220-080)
- 1 – Jarabak Pliers (220-006)
- 1 – #2 lead Pencil or wax pencil
- 1 – Pair Safety Glasses
- 1 – Blazer torch or compatible soldering unit (080-006) with gas refill (080-009)
- 1 – Palatal Screw for RME appliance (005-013)
- 1 – 2oz. Dental formulated flux (240-002)
- 1 – Small roll silver solder (240-001)

Trimming Equipment Optional (below)

- 1 – Lab Handpiece
- 1 – Carbide Barrel Bur (085-001) or Egg bur (085-005)
- 1 – Carbide Taper Bur (085-009)
- 1 – Carbide Cone Bur (085-003)
- 1 – Carbide cutting burs (085-027/6pk)
- 1 – Sandpaper Mandrel (085-022)
- 1 – Heatless stone wheel (086-012/50pk) on handpiece Mandrel (085-019/12pk)
- 1 – Rubber Wheel (086-032/100pk) on handpiece Mandrel (086-032/12pk)
- 1 – Dust Mask

Some GLO products are supplied in packages of more than one unit, which may be more than is needed for one student.

Access to certain lab equipment would be a plus:

- 1 – Biostar or Ministar machine with pellets.
- 1 – Pressure pot.
- 1 – Spot & tack welder or GLO combination welder.
- 2 – Refill cans of butane (for Blazer torches).
- 1 – Pack Arrow clasps (090-053)
- 1 – Pack Ball clasps (090-054)
- 2 – Tubes 0.030” SS wire (265-035)
- 1 – Tube 0.032” SS wire (265-035)
- 1 – Tube 0.036” SS wire (265-037)
- 1 – Sandpaper roll (060-007/50YDS)
- 1 – 1LB Clear Biocryl Resin kit (040-016)
- 1 – 1LB Tropical Tone kit (045-048)
- 1 – Bottle liquid separator - Alcote (175-034/8oz.)
- 1 – Dental Lathe with splash pans and Dust collection (suction)
 - Pumice and polishing agents
 - Polishing agents: Fabulustre (230-008), Tripoli (230-007), Metal Polish (230-010)
 - 4” Loose Muslin Buff Wheels (1 for each polish, set [3] 086-002)
 - Pumice Wheel (086-003)
 - Pumice Medium grade (230-003/8LBS)