

Supplies for RESINating Your Work

Epoxy Resin: possibilities are all available on Amazon with Prime delivery – they all work well and in roughly the same way – they are all non-toxic - they all get mixed in a 1 to 1 ratio - they are all available in various sizes from 16 oz (8 oz, resin and 8 oz. hardener) to 1 gallon (half resin and half hardener) – the set time (how long you have to work with the mixed resin) varies from about 25-45 minutes and cure times (the mixed resin hardens to a smooth, hard finish) are all about the same, roughly 24 hours.

The resins I have worked with the most and with which I have had the best result are:

- Unicore
- Art 'N Glow
- Puduo
- Naked Fusion

Additionally, you may want to pick up a set of Devcon 2-part epoxy resin. It comes in 5-minute (that's how long it takes to set) or 2-Ton (sets in about 20 minutes).

Another epoxy resin is ICE Resin by Susan Lenart Kazmer. It's very good but is a bit thinner and more expensive.

If you have any questions about resins for the class, please feel free to email Robert at playcik@gmail.com.

Tools:

- Jeweler's saw frame (I will have special "unbreakable" blades for you to use) a 4" depth or throat is best. (I'll have plenty to borrow)
- Bench pin for sawing (I'll have plenty to borrow if needed)
- Xacto or similar knife
- Files – 6" or larger with a medium cut – ½ round is the best shape, needle files, while OK are not adequate for most operations and some larger files are needed. Wood files work just fine.
- Wet or Dry sandpaper (silicone carbide) grits – 320, 400, 600 – 1 sheet each grit
- Paper and writing tools for drawing and notes
- Cheap, throw-away brush or two, 1"-2" wide

Materials and Optionals:

- Any paint you choose (acrylic will work best) in any colors you think you may want to use (you don't need much)
- Any found objects you would like to experiment with - optional
- Sources of images to use with your epoxy - optional
- Pieces and parts of work from your "I just want to run this stupid thing over with a truck" pile of unfinished work.
- Any materials you may want to experiment with or include
- 1 pkg. of 2 part epoxy resin (Devcon, Loctite, or other) – I will have some to use
- tube of epoxy putty (available at any hardware or Home Depot type store in the plumbing department) I'll have plenty to use - optional

- Small heat gun like those used for embossing powders - optional
- Ephemera you may want to attach to use
- Ranger alcohol inks – any color (I will have lots to share)
- Wire – copper, sterling, brass, steel, iron – I'll have lots to use
- Sheet metal (any will do) just a bit for experimentation (I'll have plenty to share)
- Tools you may be unsure of or uncomfortable working with