

Ace Mccasland

Grasp: Prong Set Kinetic Necklace

TOOLS/MATERIALS STUDENTS MUST PROVIDE:

Tools:

- Favorite hammer/s
- Flush cutters
- Jewelers saw and blades (#2/0)
- Steel bench block
- Pliers - flat nose, chain nose, round nose
- Files – hand files and needle files
- Sanding sticks and/or sandpaper (220-400 grit)
- Cross lock tweezers
- Prong/bezel pusher
- Sharpie
- Scissors
- Ruler (with mm reading helpful)
- Cut lube or wax for burs / saw blades
- Safety glasses
- Sketchbook

Materials:

- Cabochon/s - bring a flat backed stone that gets you all excited. Bring more if you wish to make a multi-stone necklace. I will also have a few fun cabs available for purchase.
- Scrap silver (wire, sheet, bezel, whatever you have)
- Bring at least these amounts of:
 - 12g sterling silver wire- 16 inches
 - 14g sterling silver wire - 2 foot
 - 16g sterling silver wire - 2 feet
 - 18g sterling silver wire - 2 feet
 - 20g sterling silver wire - 2 feet

TOOLS/MATERIALS MULTIPLICITY WILL PROVIDE:

- Butane torches
- At least two little smith oxy/propane torches
- Soldering stations and set-up
- Flux (my-t-flux, rio grande)
- Flex shaft & sanding disks
- Pickle pots & patina
- Safety glasses
- Fuel

SHARED USE TOOLS/MATERIALS PROVIDED BY INSTRUCTOR:

- Prong setting pliers
- Tube cutting pliers

TOOLS/MATERIALS AVAILABLE FOR PURCHASE FROM INSTRUCTOR, IF ANY:

- Cabochons

OPTIONAL TOOLS/MATERIALS STUDENTS MAY PROVIDE, IF ANY:

- None

*THE FOLLOWING TOOLS CAN BE USED AS A STUDENT TOOL KIT SUPPLIED BY MULTIPLICITY, BUT BRING YOUR OWN IF YOU LIKE:

- Jewelers Saw & Saw Blades (I like to use a #3/0 or #2/0, but use whatever you like)
- Bench Pin & Clamp
- Ball Peen or Planishing Hammer
- Rawhide Mallet
- Steel Bench Block/Rubber Bench Block
- Cut Lube
- Black Permanent Marker, Ultra-Fine
- Metal Jewelry File, #2 (half-round)
- Needle Files
- Flush Cutters
- Pliers, Flat-Nose, Chain-Nose, Round-Nose
- Bezel Roller and/or Bezel Pusher
- Bezel Burnisher, Curved or Straight
- Safety Glasses/Optivisors
- Metal Ruler
- Marker, Ultra-fine, Black