

ACE MCCASLAND

THE POETRY OF MOTION: KINETIC EARRINGS

WHAT IT INCLUDES IN THE KIT:

- Two rose cut cabs (variety depends upon availability. if you choose to do multiple stones, I will have additional on hand for purchase)
- Sterling silver tubing
- Sterling strip
- Bezel strip
- Knife edge pumice wheel w/ mandrel
- Wire solder
- 3M polishing paper
- Titanium strips/clamps
- #55 drill bit
- Bronze sheet and bitlets
- and more!

TOOLS STUDENTS MUST PROVIDE:

- **Miter cutting jig** (don't forget the hex wrench and stop guide. here's an example: contenti.com **Item # 400-095**) OR **tube cutter jig** ([Rio Item No. 113839](#))
- 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
- Cross lock tweezers
- Prong/bezel pusher
- Burnisher for bezels
- Sharpie
- Scissors
- Ruler (with mm reading helpful)
- Sanding sticks and/or sandpaper (220-400 grit)
- Cut lube or wax for burs / saw blades
- Safety glasses

MATERIALS STUDENTS MUST PROVIDE:

- Scrap silver (wire, sheet, bezel, whatever you have)
- Bring at least these amounts:
- 24-gauge sterling silver sheet - 3x3 inches
- 12g sterling silver wire- 1 foot
- 14g sterling silver wire - 1 foot
- 16g sterling silver wire - 2 feet

- 18g sterling silver wire - 2 feet
- 20g sterling silver wire - 2 feet

TOOLS/MATERIALS MULTIPLICITY MUST PROVIDE:

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

TOOLS/MATERIALS AVAILABLE FOR PURCHASE FROM INSTRUCTOR:

- Cabochons
- Prong setting pliers