

The 16 Gauge Spring Wire Jump Ring

it around the largest part of your round nose pliers. Cut with wire cutters. Repeat to make a second one. One will be soldered to the tubing and one to the pendant. File the ends of each "U" with a flat needle file so that they are even.



- 13** Flux the tubing and both ends of one of the wire "U's" you just made. Melt a small piece of easy solder onto each end of the "U". Solder the "U" onto the center of the tubing by holding the "U" with a pair of needle nose pliers. Then pickle the soldered ball.

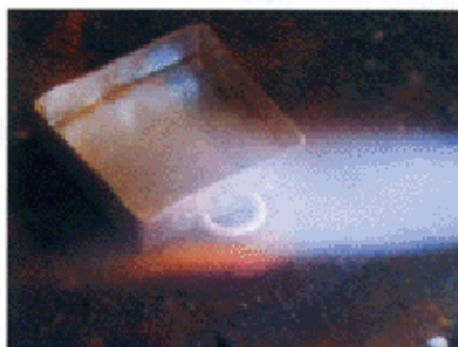


- 14** To finish the pendant, take a flat needle file and file any sheet silver that hangs out past the bezel, even with the bezel on all 4 sides.



- 15** Using the flex shaft, sand the pendant with the white polishing wheel. Sand all four sides and the back to get rid of any scratches.

- 16** Lay the pendant flat on the soldering pad. Put some flux in the center of one of the sides. Take the 2nd "U" and put flux the ends. Melt a piece of easy solder onto each end of the "U". Lay the pieces in place on the soldering pad and solder together. Then pickle.



- 17** To make the jump ring, take the 16-gauge wire and wrap it around the largest part of the round nose pliers at least 3 times. Remove this wire "spring" from the pliers and, using the jeweler's saw, cut through one side of each of those rings to make your jump ring.



- 18** Put a small amount of epoxy on the back of each tile and lay the tiles in place in the pendant. Make sure the tiles line up evenly.