

Autumn Leaves Votive Holder

Bring the beautiful fall colors inside!

Materials:

Stained Glass Scraps in Autumn Colors

Bottle Cutter

7/32" Copper Foil

1/2" Copper Foil

Copper wire (Item #4525)

60/40 Solder

Copper Patina

Wine Bottle

Basic glass cutting and soldering supplies



Instructions:

Preparing the Base



1. Using the bottle cutter of your choice adjust your cutter the height that you want the inside of your candle to be - remember the leaves will be taller than your base. Score your bottle.



2. Run your score. We heated the bottle with a heat gun then used cold water and an ice cube to run the score.

3. Grind away and burrs or sharp edges with a grinder, abrasive stone or diamond hand pad

4. Clean and dry the bottle base and wrap the top with 1/2" copper foil. Gently fold foil over and adhere to the inside of the bottle rim.



5. Flux and solder the foil around the rim of your bottle base

6. Set aside.



Making the Leaves

1. Using scrap glass in autumn colors cut simple leaves. How many leaves you need will depend on the size of your base and the size of your leaves.
2. Cut each leaf in half and break. Cut each half in to three sections and break.

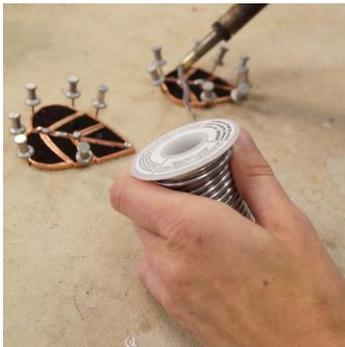


Delphi Tip: Keep cut leaf pieces together so you don't lose track of where they go!

3. Wrap each piece using 7/32" copper foil and burnish. Continue until all leaves are completely wrapped.



4. Use metal push pins to hold your leaves in place. Flux and tack solder the seams. Remove pins and solder seams on both sides. Pliers can be used to hold the leaves when soldering the edges. Continue until all leaves are soldered.



Assembling the Candle Holder

1. Flux and tack solder leaves around your base, leave a little space between to fill in with additional leaves.
2. Twist copper foil to make "vines" and solder between and around leaves to add support



3. Continue turning your project and adding leaves until you like the look of your completed candle holder.
4. Using flux remover and a patina buddy wash your piece thoroughly. Leaving flux behind will cause corrosion and/or discoloration.
5. Apply copper patina using a cotton ball or paper towel to seams to get desired effect.
6. Light and Enjoy!

