

Glass grinding machine or glass grinder bit (carborundum stone) -
<http://leadandlight.co.uk/shop/products.php?id=243&cat=43>

Copper foil tape, 6mm or wider - <http://leadandlight.co.uk/shop/products.php?id=186&cat=49>

Scissors to cut copper foil tape

Water Based Flux for fusing the solder onto the copper foil -
<http://leadandlight.co.uk/shop/products.php?id=200&cat=58>

Brush for applying the flux - <http://leadandlight.co.uk/shop/products.php?id=200&cat=58>

Soldering iron Well 100TC Iron (Over £100 at Lead and Light, cheaper at www.creativeglassguild.co.uk. Smaller ones won't do) -
<http://leadandlight.co.uk/shop/products.php?id=246&cat=43>

Soldering iron cradle - The above comes with a cradle, but the Weller 100 Bench Stand is safer against burns and isn't too expensive - <http://leadandlight.co.uk/shop/products.php?id=246&cat=43>

Pad to clean tip of soldering iron or chemical tip cleaner -
<http://leadandlight.co.uk/shop/products.php?id=246&cat=43>

Solder (one stick). Lead-free is available - <http://leadandlight.co.uk/shop/products.php?id=278&cat=67>

Wire wool to rub solder clean and to rub copper wire clean if they have oxidized. Hilka 68200020 Multi Grade Steel Wool from Amazon

Dust mask to wear when soldering so you don't breath in lead fumes

Thick gloves to wear while soldering so you don't burn yourself on the rod

Kitchen paper to clean the flux off the piece after soldering

Unplated **Copper Wire** 3mm diameter, to make hanging loops - I've bought it at Lead and Light before but I can't see it on their website, but its worth asking them. I found it on Amazon, it comes in 1m rolls.

Wire cutter to cut copper wire hanging loops, C.K 3963 Cable Cutter 210mm from Amazon.

Black patina, Novacan Black 237ml - <http://leadandlight.co.uk/shop/products.php?id=193&cat=58>

Brush for applying black patina

CUT LINE TEMPLATE FOR YOUR FIRST COPPER FOIL LIGHT CATCHER

