

INTRODUCTION TO COPPERFOIL STAINED GLASS

3 DAY COURSE: Monday 25th—Wednesday 27th July 2022

10am – 4pm

FEE: £168

includes lunch and refreshments



TUTOR Lisa Fretwell

Have you ever wondered how glass is made and put together? Here is your chance to try a unique glass technique called 'copperfoil,' invented by Louis Comfort Tiffany which revolutionised the way that glass was made and put together. Small scale, delicate pieces can be made using this method in just a few days. You will need a steady hand and lots of patience to learn this technique, but the results will be well worth the effort! You will create a unique and beautiful stained glass piece in just three days!

During the first part of the course we will concentrate upon working out suitable designs and colour scheme for a project. The following will be studied during the course:

- Design skills
- Glass cutting methods
- Health & safety
- * Brief history of glass/makers
- * Copperfoil technique
- * Soldering skills

Everyone will learn how to create a design for a glass panel, cut glass, shape it using a grinding machine, copper foil it, and finally attach the fragments together using a soldering iron.

You will learn through demonstrations and discussion, and be given the opportunity to create your own design so that you will understand how to design your own piece in the future, or use my templates. By the end of the two days, you will make a fun decorative piece using coloured and textured glass.

Cottenham Summer School

25 - 29 July 2022

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Materials Required:

Images for inspiration (not images of stained glass – photos or drawings please)

2 sheets of A4 paper

a pencil,

a rubber

a ruler

An apron, which is fabric or plastic coated

1 x A4 sheet of clear picture frame glass (Wilkinson's clip frames are the best)

a pair of paper scissors

a permanent silver/black pen

Optional:

Sequins, beads, buttons. Araldite or similar glue will be needed to affix these items to the glass.

Extra costs on the course:

Specific glass materials for the course will cost £20 which will be paid in CASH to the tutor at the start of the course. Tools will be provided except the ones listed above which you will need to bring with you on the first day.

Other Information:

The tutor has two grinding machines and 3 soldering irons so this class will have limited numbers so that waiting times to use equipment is kept to a minimum.

The College will adhere to Covid health and safety rules during this workshop. Please wear a mask upon entry to the College and sanitize your hands regularly.

Thank you