# Intervening Space

### Concept:

*Intervening space* explores the line between reality and illusion, with inspiration and research coming from subjects within mathematics (such as fractals and geometry); the artwork investigates structural form, viewpoint, light and space.

### Details of the work:

The artwork I would like to display in the Vertical gallery is a simple structure made up of multiple Mobius strips. A Mobius strip is an interesting surface that is technically one-sided and looks like an infinite loop; a perfect symbol for perception and illusion. With the addition of mirrored surfaces on the plinth, an array of angles is reflected to showcase this mathematical wonder.

Photography has become an important aspect of this project; therefore, I would like to display 2 or 3 A0 images alongside this artwork, on the wall.

I have attached examples of what these images may look like (see page 2), however, I have started to collaborate with a photography student in developing these outcomes further. These images are purposely ambiguous to invite curiosity, and again, play with viewpoint, light and space.

While the photos enhance ideas that are communicated in this project, I want to also highlight how they reflect values of the art school and collaboration between disciplines.

#### Proposed site:

While this quick visualization suggests the work is on the ground floor Benzie vertical gallery, any wall space with enough room for 2 or 3 AO images and a space for the plinth underneath will be suitable.

Installing the work requires fixing mirror plates onto the plinth and the form will be able to simply rest over the top.



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The size of the plinth needed is 40x40x90cm.

Each element is approx. 23cm (width), 13cm (length), 17cm (depth). [21 elements are needed to create the form].

The overall form will be approx. 270am long (covering 2 sides of the height of the plinth and the top width of the plinth, with the ends of the form on the floor).

A selected 2 or 3 final images will be printed on A0.

A1 colourplan coloured paper (1 sheet = 8 forms)	£0.80 per sheet 0.8 x 6	£4.80
TESTS of different tones of blue and green		£4.80
Lacing to attach each element	(rolls of 91m available, approx. only 3m needed)	£3.00
Self-adhesive square mirror plates	£6.89 = pack of 16 (20x20cm)	£13.78
	6.89 x 2	
A0 photo prints (using wide- format printer)	£5.89 per print	£17.67
	5.89 x (max) 3	
Contingency	[buying more paper/reprinting photos if any issues arise]	£22.47

Mirrored plinth with Mobius strip structure draped over.

Examples of the kind of images I would like to print on A0. Colours will be blue and green but the final selection will be from a new photography shoot.

Total cost : £66.52



