This is an beta website by Inclusive Bytes CIC, The aim is to create one location for digital resources in Oldham.

Using a 3d pen

Plug in your 3d pen.

Depending on th emodel, you may need to use the buttons near the screen to select between PLA and ABS.

Push the forward button to.

Start working when the indicator light turns green.

Control the speed of the pen using the slider.

Feed the filament into the pen.

Push the forward button to push the filament out and start drawing.

When drawing it’s advised to always have the wire and filament behind your hand in order to avoid accidental burns. You should also be in a well ventilated space, and be mindful of the fumes coming from the filament. For example ABS should be used with a respirator as the fumes are toxic.

Drawing layer by layer to stack it up is best when going for full 3d.

Made with the help and support of Inclusive Bytes CIC

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