

>>> IoT Workshop

>>> Arclabs

Name: South East Makerspace<sup>†</sup>

Date: March 1, 2017

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<sup>†</sup>info@southeastmakerspace.org

>>> Table of Contents

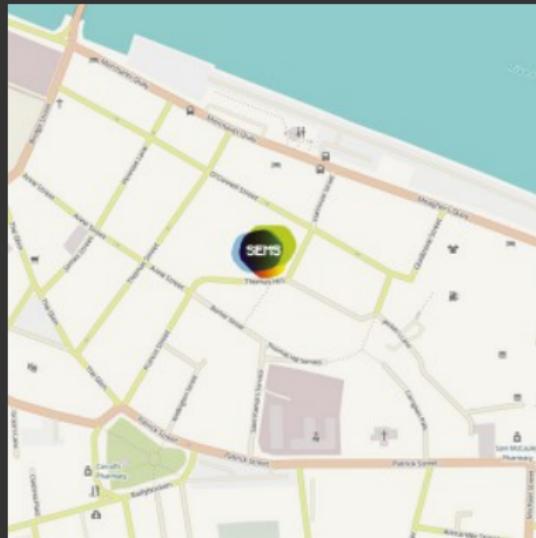
1. Introduction
2. Location
3. Projects
4. Bilberry Goats Exhibition
5. Digistreets
6. Floppy Drive MIDI Player
7. Quadcopter Drone
8. 3D Printer
9. Bartop Gaming Arcade
10. Jigsaw Dinosaurs

>>> Introduction



The South East Makerspace (SEMS est. 2013) is a club, with a shared workspace where creative practitioners can meet and gather to work on individual or group projects, while sharing knowledge, ideas and equipment.

## >>> Location



Address: South East Makerspace, Old Printworks, Thomas Hill,  
Waterford City, Ireland, X91 TW63.  
([info@southeastmakerspace.org](mailto:info@southeastmakerspace.org))

## >>> Projects

Sample of the projects completed/inprogress by members at SEMS

- \* Billberry Goats
- \* Digistreets (Magical Mushrooms, Trash Talk)
- \* Floppy Drive Midi Player
- \* 3D Printer
- \* Quadcopter Drone
- \* 4x4x4 LED Cube
- \* Red Phone
- \* Bartop Game Arcade
- \* Jigsaw Dinosaurs

### >>> Bilberry Goats Exhibition



**Figure:** Bilberry Goat Art Exhibition at GOMA Gallery 2017

>>> Digistreets



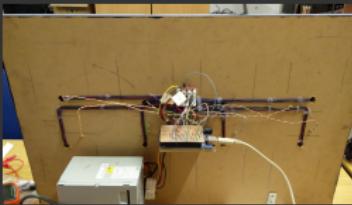
(b) Magic Mushrooms



(e) Trash Talk

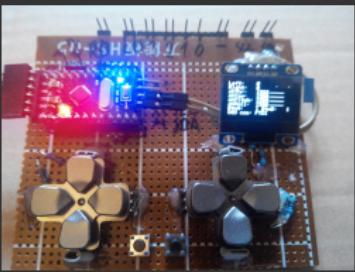
**Figure:** Digistreets at the Imagine Arts Festival Waterford 2016

# >>> Floppy Drive MIDI Player



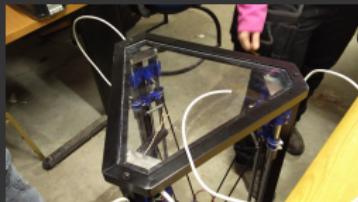
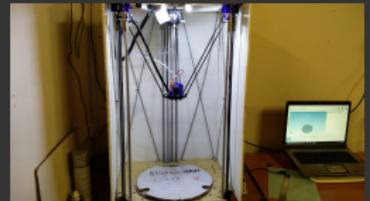
**Figure:** Floppy Drive MIDI Player 2016

## >>> Quadcopter Drone



**Figure:** Quadcopter Drone 2015/2016

## >>> 3D Printer



**Figure:** Upgrading the 3D Printer 2017

# >>> Bartop Gaming Arcade



**Figure:** Bartop Gaming Arcade 2017

# >>> Jigsaw Dinosaurs



**Figure:** Jigsaw Dinosaurs 2016/2017