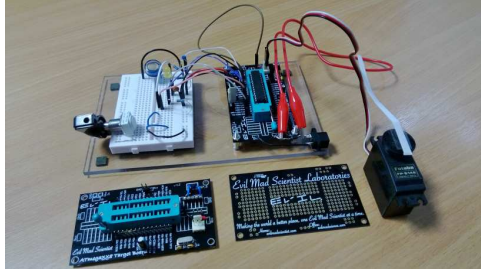


## First meeting 2013: Talk on ATmega328p

- Friday 14:00: 15th February J203
- here is an image of the kit demonstrated for the first computer club talk in 2013



## Second meeting 2013

- Monday 18:00: 18th February J203
  - planned repeat of the first meeting with extra kit!
  - repeated as many 2nd year students could not attend the first meeting due to a timetable clash

## Third meeting 2013

- Monday 18:00: 25th February J203
- Matthew gave a very interesting talk on DIY 3D printing, with a 3D printer demo at the same time
- here are some pictures of the kit shown during the talk:

## Arduino motor shield



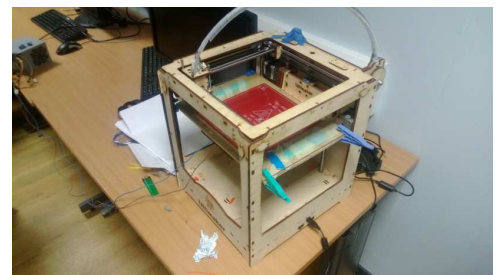
## Interface card



## Two cogs produced during the talk



## The Ultimaker 3D printer diagonal view



## The hot plate which moves up and down

- the model is created on this hot plate

■



## The Ultimaker 3D printer side view

■



## Fourth meeting 2013: Talk about DIY audio!

- Monday 18:00: 4th March J131
- Marius will be giving a talk about DIY Audio
- the kit has arrived this week, so the talk is on!

■



## Fourth meeting 2013: Talk about DIY audio!



- a very interesting talk which covered Class A, B, C, D, T amplifiers and cross over

## Sixth meeting 2013: Talk about the ultimate keyboard

- Monday 18:00: 18th March J203
- Marius will be giving a talk about what makes the ultimate keyboard!
- 
- 

## Fifth meeting 2013: Talk about getting more from GCC and friends

- Monday 18:00: 11th March J203
- this small talk (30 mins) will discuss some of the more important options in GCC
- how to debug GCC programs
  - gdb
  - gprof
  - valgrind

## Seventh meeting 2013: 2nd half of a talk on 3D printing

- Monday 18:00: 22nd April J203

## **Eighth meeting 3rd October**

- Thursday 17:00: 2013 Jack gave an overview of the new game engines

## **Nineth meeting 10th October**

- Thursday 17:00: 2013 Marius gave an talk/demo about amplifiers

## **Teneth meeting 17th October**

- Thursday 17:00: 2013 Marius gave an talk/demo about ultimate keyboard

## **Elventh meeting 24th October**

- Thursday 17:00: 2013 Jack gave a talk on steam.

## Twelvth meeting 31th October

- Thursday 17:00: 2013 Jack gave a talk on the new AMD API.

## Thirteenth meeting 7th November

- Thursday 17:00: 2013 Marius gave a talk on speaker design.

## Fourteenth meeting 14th November

- Thursday 17:00: 2013 Gaius gave a talk on building GNU Modula-2 on a raspberry pi

## Fifteenth meeting 21th November

- Thursday 17:00: 2013 Alex gave a talk about locks.

## Sixteenth meeting 28th November

- Thursday 17:00: 2013 Marius gave a talk about Open Source Phones

## Last talk for Spring Term

- [Last talk](https://sway.com/dQBKT1dLg371vXb4) (https://sway.com/dQBKT1dLg371vXb4)