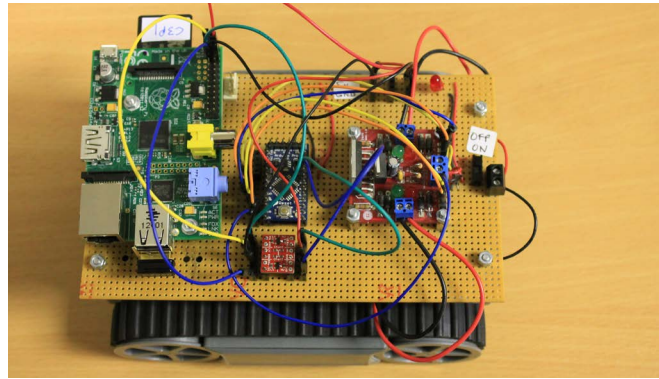## Good Night Lamp

http://goodnightlamp.com/

Good Night Lamp is a family of connected lamps that let you communicate the act of coming back home to your loved ones, remotely.

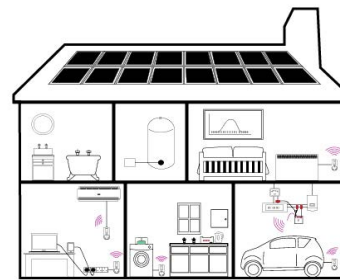## Scrolling SMS Display

http://tinyurl.com/ssmdisplay

A SMS to LED Matrix scrolling message display inspired by a previous IoT London meetup talk. It can receive weather reports, FourSquare checkings, and anything you care to send it.

## C3Pi - Raspberry Pi add-on

http://tinyurl.com/quick-wire-C3Pi

C3Pi is Quick2Wire's experimental robot based on the Raspberry Pi and Arduino. Its Python control script needs a human driver at the moment, but soon it will be autonomous and will explore and map the area it's in.

## Energeno - OptiSave

http://www.energeno.com

Our system of products helps people to make optimum use of their solar generation. The kit allows people to monitor their usage and generation online as well as via a colour coded in-home display. Other devices we provide automatically switch on appliances when there is excess generation and can also divert this power into immersion and storage heaters.
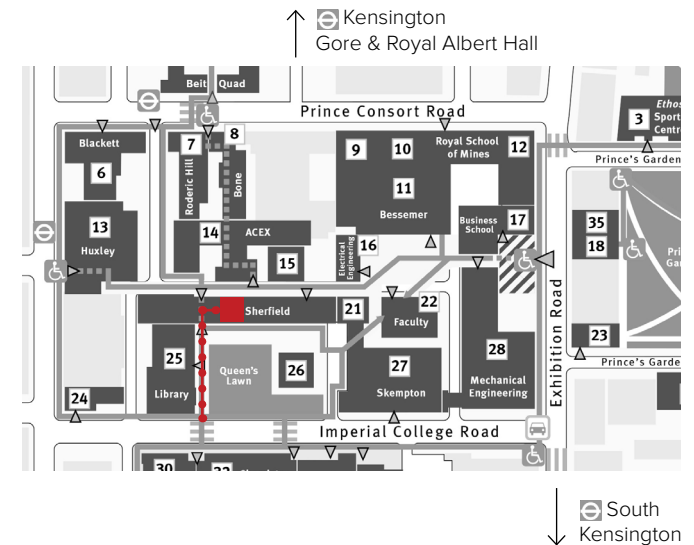
# IOT/LDN >>>

*International Internet of Things Day 2013*

## #IOTLondon Showcase

Hosted at Imperial College as part of the London edition of UP London Festival.
http://uplondon.net/

## Location

Imperial College
South Kensington Campus
**Queen Tower Room** in Sherfield building
Best accessed via Imperial College Road

↑ ⊖ Kensington
Gore & Royal Albert Hall

↓ ⊖ South Kensington

UP LONDON   Imperial College London   COSM Connect to your world
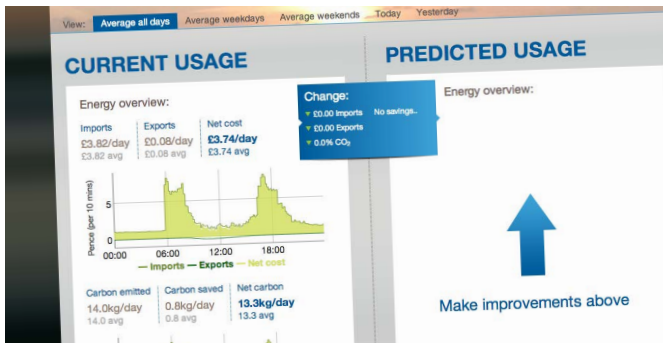
## Autographer
http://www.autographer.com

Autographer is a hands-free, automatic camera that can capture thousands of photographs a day through a custom wide-angle lens, enabling users to 'see the unseen'. Autographer uses five on-board sensors and GPS capability to identify the perfect time to take a photo, based on changes in light and colour, motion, direction and temperature.

## Skyprospector
http://www.skyprospector.com

Skyprospector is a UK government funded study in Bristol using IoT technology to predict and quantify the savings from microgeneration aware energy efficiency measures.

*A family of little friends that make parenting easier."*
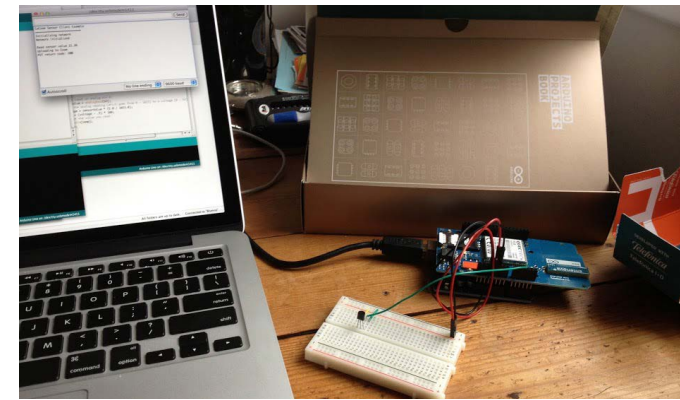
## BleepBleeps
http://bleepbleeps.com

BleepBleeps are little guys that help you get pregnant, give birth, look after your baby and raise your child. Each BleepBleeps character connects to the BleepBleeps app on your phone to give you simple guidance and content to make parenting easier.

## Little Printer
http://bergcloud.com/littleprinter

Little Printer lives in your home, bringing you news, puzzles and gossip from friends. Use your smartphone to set up subscriptions and Little Printer will gather them together to create a timely, beautiful miniature newspaper.

## GSM Enabled Data Capture
http://tinyurl.com/bluevia | http://tinyurl.com/gpluspost

A simple temperature sensor uploading data to Cosm but using the new GSM Shield from Arduino, along with the supplied BlueVia SIM. I'll demo the system in action and talk through what it took to adapt the ethernet-specific cosm code to us the GSM libraries. I'll also demonstrate the BlueVia "command center" where the SIMs that are bundled with the GSM shields can be activated and monitored.

## CloudSensor
http://www.cloudsensor.us
Sensors connect to the Internet on our homegrown IoT platform. In the past year we built plant sensors, smart energy monitors, temperature and motion sensors.

## Open University Senseboard
http://tinyurl.com/openuni-senseboard
An undergraduate course in Computing and IT.

## Ciseco
http://www.ciseco.co.uk
We make complex hardware simpler to use, so people without years of experience and degrees can build what was before inaccesible.