

arcola green sundays

entertainment and inspiration for the ecologically curious

Join us at Arcola Theatre on the first Sunday of every month for a relaxed afternoon exploring how and why to make our planet greener.

From practical workshops to live performance to engaging debate - there's fun for all, whatever your age or experience. **Coming up...**

Sunday 7 March 2010 12.30pm - 7.30pm FREE

Technology and Design

Unless otherwise stated, all activities will be held in Arcola's café bar

Full details can be found at www.arcolatheatre.com/gs

12:30-2:00 DIY miniature wind turbines workshop

Make your own wind turbine and test its effectiveness

1:00 - 2:30 Engineers without Borders (Studio 3)

Design and build your own solar panel system or build a battery from recycled objects*

2:30 - 4:30 Magnificent Revolution present:

- A human powered experiment showing what can and can't be powered with two bicycles
- Make your own LED mood lamp out of recycled phone chargers
- Hydrogen fuel cell demonstration
- Pedal powered Wii games

3:00 - 4:30 Engineers Without Borders workshops (Studio 3)

- Bio fuels, including discussion of the positives and negatives
- Water purification

4:30 - 5:20 Music

Magnificent Revolution's pedal powered sound system

5:30 - 6:00 Short film 'Harvesting the Wind'

Dir. Tad Fettig, 2007, USA, 25mins

6:00 - 6:15 Micro-generation and new Feed-In Tariffs

Presentation by Simon Daniel from Moixa Energy

6:20 - 7:20 Wind Energy

Presentation and discussion chaired by Arcola Theatre's Dr Ben Todd exploring the role of wind energy, both its potentials and limitations.

* Solar panel workshop is not suitable for young people under 16.

For further information contact greensundays@arcolatheatre.com

020 7503 1645

12.30 - 7.30pm FREE

All are welcome, please drop in at any time throughout the day.

27 Arcola Street, Dalston E8 2DJ

Visit tfl.gov.uk for walking, cycling and public transport routes to Arcola.



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