Open Eco-Homes
Sat 3rd - Sun 4th October 2015
Visit homes and gardens in Totnes, Dartington and surrounding areas at different stages on the journey to reducing environmental impact and household bills.

PLUS
Eco-Homes Fair
Sat 10th October 2015
10am - 3pm
at the Civic Hall, Totnes
Meet suppliers of eco-friendly goods and services, home energy installers and eco-builders.

Exhibitors include:
APSE Architecture
BECO Energy Solutions
Cosy Homes Company
Devon Timber Frames & Timbercraft
Devonshire Windows
The Good Heat Company
Restore
Totnes Energy
Totnes Neighbourhood Plan
Transition Homes Community Land Trust

Plus café & children’s activities!
www.transitiontotnes.org

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10am - 3pm
at the Civic Hall, Totnes
FREE Entry

Hand Crafted in Devon
Create timber framed spaces with responsibly sourced timber and highly skilled carpenters. Visit our Show Barn:
The Framing Yard, Cornworthy, Totnes
01803 732900
stuart@carpenteroak.com
1 Transition Homes Community Land Trust
Dartington Village Hall, Cott Road, TQ9 6EL
View the final plans for the Clay Park affordable eco-development, with house designs and site layout, green travel and renewable energy plans. The houses will be built of local, natural materials including local timber frames and cladding, strawbale and wool insulation and clay plaster. Also talk to local builders involved in the energy efficient retrofit of the village hall. Tea & coffee available. www.transitionhomes.org.uk
Saturday 10am-1pm.

2 20 Hunters Moon
Dartington, TQ9 6JT
Retrofit of 1970s homes including external wall insulation. Lithium-ion battery storage system for storing energy from the solar electricity system. Wood pellet biomass, solar thermal and solar PV - all three systems connected to contribute to heating and hot water. Electric car charging.
Saturday 2pm-5pm.

3 19 Drorridge
Dartington, TQ9 6JG
1960s home retrofitted with cavity wall insulation, solar thermal water heating, solar PV and a ground source heat pump. Includes newly built studio using locally grown timber and straw bale insulation. This house is also part of the Old Homes Superhomes network.
Tours on Saturday and Sunday at 11am and 12 noon.

4 Apple Tree Corner
Forder Lane, Dartington, TQ9 6HT
Historic solid limestone outbuilding converted into office/guest space. Internal wall insulation with good levels of air-tightness. Green triple-glazing. Asbestos roof replaced with reclaimed natural slate.
Saturday 10am-1pm.

5 Dartington Trust Renewable Energy Installations
A one hour hard hat tour of Dartington Trust’s solar farm and biomass boiler, both under construction on the estate. You'll be guided round the 5-acre ground-mounted 500kW solar PV array by the contractor, Molesolar Plus. Returning to the Visitor Centre, the biomass contractor, Aston Cord Energy Services Ltd, will give you a tour of the 950kw biomass boiler. You’ll learn how the boiler burns the wood chip and how this heat is used to warm the water delivered via the underground pipes to the heat exchange plates in the existing boiler rooms.
Tours at 10am and 2pm only on Saturday only.
Places are limited to 12 per tour on a first come first served basis. You will be walking a moderate incline to the solar panel site. To book your place email hardhattours@dartington.org or call 01803 847017. Meet at the Visitors Centre.

6 4 Woodlands Close
Staverton, TQ9 6PQ
A 1975 bungalow with solar PV, wool roof insulation, wood pellet boiler, wildlife garden and a charger for a 100% electric Nissan Leaf, which is also available for inspection and rides!
Sunday 2pm-5pm.

7 South Brent Wind Turbine
Webland Lane, Nr. Marley Head, TQ10 9LT
A chance to visit a community owned wind turbine and find out about its history and operation from the team that made it happen. The Society’s Vestas V27, 225kW wind turbine was funded by a community share issue and installed in August 2013.
Wherever possible, visitors should try and lift share as the access is narrow and there is only limited space on site for vehicles. The Gold bus from Totnes to Plymouth goes to Marley Head.

DIRECTIONS: The site can be approached along the A385 from Totnes by turning first left off the roundabout just south of the A38 at Marley Head, take the left hand fork of Webland Lane up the hill past the sawmill. The site entrance is off Webland Lane just opposite the entrance to the solar farm at the top of the hill. It can also be approached from the Totnes to Avonwick road, turning onto Webland Lane at the junction with a signed turning for Diptford on the other side. 2pm-4pm Saturday only.