

4



16 Elm Place, Bloomfield Rd BA2 2AB



- Solar PV • Insulated mansard roof
- Solar thermal roof tiles • Renovated sash windows and shutters

Regency Terrace: Making the most of the original features and orientation of the building, the subtle improvements have created a warm and energy efficient heritage home.

Age: 1823 Area: Bear Flat Visiting: Drop-in

Image © Will Anderson

5



24 Horseshoe Walk BA2 6DF



- Solar PV • Wood burning stove
- Draught proofing • Solar thermal
- Cavity wall insulation

1930's Semi-detached: A mixture of low cost energy efficiency measures and non-structural additions. Data from before and after installation illustrates interesting savings in electricity and gas consumption.

Age: 1935 Area: Widcombe Visiting: Booking Essential

Image © Will Anderson

6



37 Hansford Square BA2 5LH



- Solar thermal • Green roof • Hemp walls
- Smokeless wood burner with back boiler • Floor & internal wall insulation
- Energy efficient lighting & appliances

Semi-detached Post War Extension: This extended 1940's family home has maximised the light and experimented with natural building materials, insulation, and low carbon technologies.

Age: 1947 Area: Odd Down Visiting: Drop-In

7



Straw BaleHaus Uni of Bath BA2 7AY



- Straw bale construction • Hemp walls
- Experimental:** A rare chance to visit this uninhabited research house, built using experimental environmentally-friendly building materials.

Age: 2011 Area: University of Bath Campus Visiting: Drop-In 11am - 3pm

Image © University of Bath

8



Terranova Shepherds Walk, Pioneer Av.



- Earth sheltered construction • Green roof
- Mechanical ventilation and heat recovery • Triple glazing • Solar thermal
- Wood burning stove

New Build: A purpose built eco home designed to be energy efficient and to maximise the natural light and beautiful surroundings.

Age: 2004 Area: Combe Down Visiting: Booking Essential

9



Darlington Wharf BA2 6NL



- Solar PV • Solar thermal • Energy efficient lighting
- Mechanical ventilation and heat recovery • Highly insulated
- Rainwater harvesting for toilets

New Build Terrace: These recently finished eco houses for the rental market go beyond the current building regulations to create affordable sustainable homes, with low bills predicted for the occupants.

Age: 2012 Area: Bathwick Visiting: Drop-In

3



77 London Rd West BA1 7JE



- Triple glazing • Mechanical ventilation and heat recovery
- Cavity and internal wall insulation • Floor and loft insulation
- Heating controls • Low energy lighting and appliances

Detached Extension and Refurbishment: Insulation and controlled ventilation make this a healthy family home. The on-going works allow features to be seen that will eventually be hidden.

Age: 1980 Area: Batheaston Visiting: Saturday only. Booking Essential

2



Chesterfield House, 4 Sion Rd, BA1 5SG



- Air source heat pump • Mechanical ventilation and heat recovery
- Solar PV • Solar thermal • Energy management system
- Rainwater harvesting • External and cavity wall insulation

1960's Detached Conversion: This high-tech conversion has completely consumed the original 1960's house to create a highly efficient, intelligent, and beautifully finished home.

Age: 1965 Area: Lansdown Visiting: Booking Essential

1



19 Devonshire Buildings BA2 4SP



- Solar PV • Secondary double glazing
- Draught proofing • Zoned heating controls

Georgian Terrace: This is the first Grade II listed home in Bath to install solar PV and it has an interesting combination of secondary double glazing and draught proofing.

Age: 1792 Area: Bear Flat Visiting: Booking Essential

Image © Will Anderson

Visiting Arrangements

Standard opening times are 11am – 2pm and 3pm - 6pm on Saturday 17th and Sunday 18th March.

Some home visits must be booked in advance through our website or by phoning 01225 477528.

The Open Homes Weekend is free and open to everyone. Please be respectful when visiting and observe the opening arrangements. Thank you to all the Home Openers and volunteers who are generously giving their time to make this project possible.

www.bathhomesfitforthefuture.co.uk



Notes

Steps have been taken to make your visit as safe as possible, however please be aware that your visit takes place at your own risk. Some of the houses may currently be having building work done, so please take care when visiting.

We let the home openers speak for themselves, but please be aware that their views and opinions do not necessarily reflect those of the organisers. Sorry, no dogs (please ask householder for permission to admit guide dogs). Please fill in a feedback form after your visit.

Key

Booking essential

Disabled access
Easy access to the ground floor, with interesting features to see on that level. Access to the rest of the house may be restricted.

Refreshments available
At Openers' discretion.

Homes easily reached by bus
We encourage everyone to travel by public transport, bicycle or on foot. Travel information can be found at www.transportdirect.info

10



46 Warminster Road BA2 6RX



- Solar PV • Wood burning stove
- Low water use features • Solar thermal
- Passive solar design • Highly insulated

1930's Detached Conversion: A highly insulated whole house conversion, that reused waste material from the works in the new development. Renewable energy, low carbon technologies, and clever design also increase the efficiency and comfort of the home.

Age: 1930 Area: Bathampton Visiting: Booking Essential

Image © Bath News & Media Group

12



Lyncome Ridge Lyncombe Vale Road BA2 4LP



- Triple glazing • Mechanical ventilation and heat recovery
- Internal, external, and cavity wall insulation • Floor and loft insulation
- Low energy lighting and appliances

1980's Detached Retrofit: Inspired by Passivhaus, this home showcases energy minimisation without extensive building works. Insulation and ventilation are key in this family home.

Age: 1980 Area: Widcombe Visiting: Booking Essential

11



2 Frankley Buildings BA1 6EG



- Refurbished sash windows • Shed with green roof
- Draught proofing • Sheep's wool loft insulation
- Energy efficient lighting

Georgian/Regency Terrace: Sensitively refurbished, this 19th Century Grade II terrace has been made more comfortable and more energy efficient using a range from low-cost to high-tech measures.

Age: 1810 Area: Fairfield Park Visiting: Booking Essential

Events

Bath Homes Fit for the Future has teamed up with some great organisations and local community groups to deliver an exciting Programme of Events throughout March and April.

The organisers of Bath Homes Fit for the Future do not accept any responsibility for events run by other groups or organisations.



Wed 29th Feb
7 - 10pm
The Friends Meeting House, Lower Hall, York St, BA1 1NG

Getting inspired to reduce energy consumption

Workshop: Three expert speakers who will inspire you with examples of how you can reduce energy consumption in your Bath home. Speakers: Jonathan Hetreed, Director Hetreed Ross Architects; Robert Cohen, Technical Director, Camco; Piers Taylor, Director, Invisible Studio. **A free event from RetSE - Retrofit to Save Energy: retse.bath@gmail.com 07817 587151**

Tues 6th March
3 - 7pm
Innovation Centre, Broad Quay, Bath, BA1 1UD

Green Deal & Business Development Seminar

An event for local businesses: Find out about the growing market for renewable technologies and retrofit; and how new policies and initiatives can help support your business to meet this demand. **Booking essential. With Low Carbon South West: events@lowcarbonsouthwest.co.uk or call 0117 945 8730**

Tues 13th March
1.30 - 2.30pm
Building of Bath Collection, The Paragon BA1 5NA

Love Your Windows!

FREE drop-in practical demonstration: Draught proofing sash windows **With Bath Preservation Trust**

Tues 13th - Fri 16th March
Bath Central Library during opening hours

Bath Homes Fit For The Future Exhibition

Drop-in to see the displays and pick up information on saving energy and retrofitting.

Tues 13th March
6.30 - 8.45pm
Jika Jika cafe, George Street, BA1 2ED

Transition Bath HUB

The HUB is Transition Bath's monthly forum to find out what's going on, connect, share and get involved. **info@transitionbath.org www.transitionbath.org**

Wed 14th March
1.30 - 2.30pm
Building of Bath Collection, The Paragon BA1 5NA

Love Your Windows!

FREE drop-in practical demonstration: How to use magnetic secondary glazing. **With Bath Preservation Trust**

Wed 14th March
8.30 - 11pm
Rising Sun, 3-4 Grove Street, BA2 6PJ

Bath Green Drinks

An opportunity to get together over a drink and discuss issues surrounding sustainability **www.greendrinks.org/bath**

Thur 15th - Sat 17th March
10am - 4pm
Stall Street, outside Roman Baths

The Green Room Mobile Advice Centre

Come along to the mobile advice centre for a wide range of information and advice about energy efficiency, renewable energy, grants and discounts, and pick-up free energy saving gadgets. **With The Green Room**

Sat 16th & Sun 17th March
11am - 6pm
locations all over Bath

Bath Homes Fit for the Future Open Homes Weekend

Showcasing energy efficient homes across Bath. See map over leaf for details **www.bathhomesfitforthefuture.co.uk**

Mon 19th March
7.30 - 9.30pm
The Friends Meeting House, Lower Hall, York St, BA1 1NG

Transition Bath Energy Group: Focus on Green Roofs

Talk: Speaker Simon Lewis from Bristol Green Roof, discusses installing green roofs - from garden structures to houses. The normal meeting resumes after the break, which all are welcome to stay for. £2 suggested donation. **energy@transitionbath.org www.transitionbath.org/energy**

Thur 22nd March
7am - 8pm
ExCeL, London

Ecobuild Conference, London

Trip: Ecobuild is the world's biggest event for sustainable design, construction and the built environment. Conference, exhibition, demonstrations, and seminars. Entry is free and a bus is being organised from Bath. **Booking essential: admin@bathhomesfitforthefuture.co.uk 01225 477528**

Wed 28th March
7 - 10pm
The Friends Meeting House, Lower Hall, York St, BA1 1NG

Understanding what I can do to reduce energy consumption in my Bath home

Talk: Speaker David Shewan from Parity Projects discusses assessing and prioritising energy saving options in the home, based on the Widcombe study, but applicable to all areas. **A free event from RetSE - Retrofit to Save Energy: retse.bath@gmail.com 07817 587151**

Thur 5th April
10am - 1pm
146 Walcot Street, BA1 5BL

Make a tea cosy - basic sewing

Effective insulation is like putting a tea cosy over the home; start small, with a tea cosy! Learn basic sewing skills at this fabulous tea cosy making workshop. £35. **Booking essential. With The Makery: www.themakeryonline.co.uk 01225 487708**

Tues 10th April
6.30 - 8.45pm
Jika Jika cafe, George Street, BA1 2ED

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Sat 14th April
11am - 1pm
The Friends Meeting House, Lower Hall, York St, BA1 1NG

Home Energy: Maintenance & Improvement Workshop

A practical hands-on workshop looking at tools and techniques, tips and tricks. Explore draught proofing and air tightness. £15 per person. **Booking essential. From The Green House Project. ask@thegreenhouseproject.net 07976 929433**

Mon 16th April
7.30 - 9.30pm
The Friends Meeting House, Lower Hall, York St, BA1 1NG

Transition Bath Energy Group: Introduction to Passivhaus

Talk: Speaker Colin Powell of gcp Consulting discusses Passivhaus principles and its application in new and existing homes. The normal meeting resumes after the break which all are welcome to stay for. £2 suggested donation. **energy@transitionbath.org www.transitionbath.org/energy**

Sat 21st April
10.30am - 4.30pm
Bath Artists Studios, The Old Malthouse, Comfortable Place, Upper Bristol Road, BA1 3AJ

Draught excluder making workshop

Workshop: Draught excluders can reduce heat loss from the home and look great! Explore different techniques to produce a unique, practical item for your home. Discount rate £39 including materials, tea & cake. **Booking essential. Book on line at www.funkyarthouse.co.uk or phone Jo on 07954 363467.**

Thurs 26th April
All day
Countess of Huntingdon's Chapel, Vineyards, Bath BA1 5NA

Conference: Is Bath fit for the future?

Consultation on Sustainable Construction & Retrofitting Planning Guidance

On the 25th anniversary of Bath becoming a World Heritage Site, this conference looks at how we can sensitively improve the energy efficiency of the city's buildings. The afternoon will include explanation of the new planning guidance specially developed for Bath and North East Somerset by the Council. This is your chance to comment on it as part of the consultation. **Booking required: phone 01225 477617 or email Cleo_Newcombe-Jones@bathnes.gov.uk**

Welcome

Spring is here and it is the most popular time of year for home improvement...



Transition Bath, Bath Preservation Trust and Bath & North East Somerset Council have come together with local people, groups and organisations to highlight practical things that we can do to make our homes fit for the future.

The weekend features a range of homes - from heritage to new build, and demonstrate a variety of

energy efficiency measures - from low cost to high-tech. Meet the people who have already been on this journey - find out about the practicalities, top tips, and the real costs and benefits. It is a chance to discover what you can do to make your own home warmer, greener and cheaper to run.

We also have a programme of events running throughout March and April that is packed full of hands-on activities, talks, and guidance to support you to improve the energy efficiency of your home.

Whether you are a tenant, home owner, or professional we hope you'll be inspired.



Image © Will Anderson

New planning guidance - let us know what you think!

The Council has produced a Sustainable Construction & Retrofitting planning guide, including:

- * What retrofit measures are suitable for your house type, whether historic or modern
- * What planning, building control & listed building permissions you need
- * How to generate your own renewable energy
- * Advice on reducing environmental impacts of new build/extensions

Take part in the consultation from 21st March - 6th May: **www.bathnes.gov.uk/greenbuild**



Transition Bath is a registered charity powered by fantastic volunteers who want to be part of a better future for their city. It is a local, practical response to rising food and fuel prices, shaky economies, dwindling resources and climate change.

We think that empowering, enabling and supporting each other to create practical solutions is the surest way to create a future we want to be part of. We're showcasing the solutions, running inspiring projects, talks, workshops and skill-sharing events.

Find out more at **www.transitionbath.org**



The Bath Preservation Trust is a charity with over 1400 members. We encourage and support the conservation, evolution and enhancement of Bath and its environs whilst making sure this is appropriate both to its historic setting and its sustainable future. In 2011 we published 'Warmer Bath, A guide to improving the energy efficiency of traditional homes in the city of Bath'.

In recent months we have been working with the London Road & Snow Hill community to develop a neighbourhood climate change mitigation design strategy. For more information visit our museums or go to **www.bath-preservation-trust.org.uk**



The Council's ambition is to lead Bath and North East Somerset to an environmentally sustainable future and reduce our area's carbon emissions by 45% by 2026.

We are committed to tackling fuel poverty and enabling our residents to lead low carbon lifestyles. We are also supporting our communities to be greener, and helping the transition to a low carbon economy.

For more information see **www.bathnes.gov.uk/greenerliving**

With support from:



Bath Homes fit for the future

Open Homes Weekend

17th & 18th March

Map & info inside

PLUS events in March & April

Showcasing local homes that are warm, green and cheap to run from heritage & listed to modern & new build

www.bathhomesfitforthefuture.co.uk

Phone 01225 477528 or email **admin@bathhomesfitforthefuture.co.uk**