**Green Ixworth**

**Home Energy Campaign**

1. **Cheaper Measures: Efficiency and Fabric**

“The cheapest energy is that which you don’t use”

Existing buildings can be adapted to improve their energy performance.

If your house has been assessed, you can look up an existing Energy Performance Certificate (EPC) at <https://www.gov.uk/find-energy-certificate>

This gives an assessment of the building’s performance as well as the potential improvements available.

INSULATION

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Loft / Roof: potentially with sustainable material

e.g. treated sheep wool

Walls: cavity, inside or outside 

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Windows and Doors:

|  |  |
| --- | --- |
| double- or triple- glazing | draft exclusion |
| [This Photo](http://www.casver.com.au/benefit-of-double-glazing/) by Unknown Author is licensed under [CC BY-SA](https://creativecommons.org/licenses/by-sa/3.0/) |  |
|  |  Picture 5 of 12 Stormguard 914mm SAA Rubber BDS Seal Draught Excluder |

Lagging water tank and pipes:

|  |  |
| --- | --- |
|  |  |
|  |  |

EFFICIENCY:

Use heat where and when it’s needed

* Reduce hot water usage: aerator shower heads and hot taps.
* Avoid using running hot water (dishwasher uses less)
* Turn off lights
* Turn off appliances: “vampire” devices on standby use a lot of energy over time.
* Smart sockets can tell you how much an appliance is using.

www.greenixworth.org