






Green Homes Sheffield Host

Further information

Host address:	21 Eastgrove Road Sheffield S10 2NN
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Low carbon measures on show

-  **Low-cost improvements** e.g. loft insulation, cavity wall insulation, draught proofing, basic heating controls
-  **'Big' insulation works** e.g. internal wall insulation, external wall insulation, floor insulation, loft conversion, flat roof insulation,
-  **Glazing:** e.g. secondary glazing, triple glazing, high performance doors, refurbished sash windows,
-  **Renewable heat:** e.g. biomass, solar water heating, ground or air source heat pump
-  **Renewable electricity:** e.g. solar PV, micro hydro, small scale wind

More information about this home

The main features in this 1870's house are:-

- A double glazed conservatory on the South side generating heat which is convected through the house even on quite dull days.
- Solar water heating
- Solar panel electricity generating and control system
- Double glazing of large Victorian sash windows and other windows.
- Re-slatted roof insulated by patented adhesive foam system.
- Renewal of loose front door anchorage and seals making it really airtight

The householder has been a pioneer of renewable energy, and has created a wonderful living space that takes advantage of free heat from the sun.

