



# COMMUNITY RENEWABLE ENERGY

## APPLETON AND SPAUNTON COMMUNITY ENERGY GROUP

### COMMUNITY ENERGY ACTION PLAN

#### Aim

To investigate and select one or more community projects in energy conservation and renewable energy appropriate to the populations and resources of Spaunton and Appleton-le-Moors.

#### Scope

- Investigate the technical and economic bases of the various renewable energy sources
- Compare cost, timescale and deliverables of the approaches
- Define and prioritise implementation projects
- Obtain funding for detailed design studies on selected projects

#### Top 6 Goals

- To reduce carbon dioxide emissions from energy use within the community
- To cut energy bills
- To raise awareness of energy issues within the community
- To empower local people
- To become self-sufficient and enhance energy security
- To contribute to national targets and obligations

#### Other Goals

- To benefit the local economy
- To become carbon neutral
- To clarify 'needs' verses 'wants' in relation to the community's approach to sustainability
- To work with local schools to raise awareness of energy issues and the aspirations of the Energy Group
- To publicise the work of the Appleton and Spaunton Community Energy Group

## Draft Action Plan 2006 (1)

Goals	Activities	Actions	Who	When	Resources	Progress
Raise awareness of energy issues	Village Event  Friday 17 <sup>th</sup> & Saturday 18 <sup>th</sup> March 2006  Appleton-le-Moors Village Hall	Displays: Small scale wind Community wind Heat pumps Solar hot water panels Photovoltaics Biomass/wood Biofuel Sunpipes Hydroelectric Energy efficiency	Helen Nelly Jim Dave R John M Dave G Dave R Jim tbc Nelly/Energy Efficiency Advice Centre	Week beginning 6 <sup>th</sup> March	Technology contacts	Ongoing
		3 local case studies	John M/John Brett	Feb-March		
		Baseline energy study results: Included in a general presentation Handout Display	Nigel Mortimer/Vicki	Early March		
		PR: Leaflet drop Posters Feedback sheets Press releases	Judie/Vicki/group Judie/group Judie/group Vicki	Early March		Judie to format flyers/posters and print
		Venue: Booking Hall layout Feedback sheets	Nelly Dave R/group Judie/group	Done tbc Jan		

## Draft Action Plan 2006 (2)

Goals	Activities	Actions	Who	When	Resources	Progress	
Raise awareness of energy issues amongst school children	Nutmeg Puppet Theatre	SDF funding	Nelly	Done		Note: tie work in with other community energy projects in the NP	
		Contact schools	Nelly	Done			
		Organise event and accommodation arrangements	Nelly	Done			
		Shows to start	Nelly	Beginning of March 2006			
	Ongoing schools energy programme	Working alongside teachers	Nelly to investigate				York EEAC offer free workshops & carry out energy surveys with school children
		Workshops & energy surveys in primary schools	Nelly				
Publicise the Energy Group	Website	Keep it updated	Dave R	Ongoing			
	Press releases	Nutmeg Puppet Theatre	Vicki	Feb			
		Village Energy Event x2	Vicki	Feb-March			
	Village Newsletter	Contact editor & write an article	tbc				