

1St London Colney Cub Pack





Name:	
How to earn your badge	
Draw the logos of three to fire	ve international charities. Find out about what they do and why.
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2. Find out how much energy you use in your meeting place or home. Over two weeks, record what energy you use for things like lights, heating or cooking. Make a plan to reduce the amount of energy you use and put it into action.

Lights – how many lights are there in your house, how long are they on for each day? Number of lights x number of hours per day x light bulb wattage rating (60W) / 1000 = kWatts

Example:

Number of lights = $8 \times 1000 = 5 \times 1000 = 5 \times 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 =$

Household appliances

Product	Notes	Watts	Cost per hour	Daily usage (hours)	Estimated cost a year
60 watt lightbulb	Standard bulb	60	£0.007	5	£11.89
Energy-saving bulb (Philips)	Equivalent to a standard 60 w bulb	11	£0.001	5	£2.18
Kettle	Average kettle 1800 watts	1800	£0.195	0.25	£17.83
Washing Machine	Average cycle (2000w heat, 500w spin, 250 wash)	700	£0.076	2	£55.48
Fridge	Average fridge consumes 35 watts	35	£0.004	24	£33.29

Fake part in an international awareness day o		
04 January – World Braille Day	28 July – World Nature Conservation Day	
19 January – World Religion Day	31 July – Dance Day	
04 February – World Cancer Day	04 August – International Friendship Day	
28 February – Rare Disease Day	21 August - Senior Citizen Day	
21 March – World Down Syndrome day	05 September – International Day of Charity	
22 March - World Water Day	06 September – Read a book day	
22 April – International Mother Earth Day	07 October – World Smile Day	
28 April – International Astronomy Day	16 October – World Food Day	
11 May – Eat What You Want Day	03 November – National Sandwich Day	
28 May – World Hunger Day	13 November – World Kindness Day	
01 June - World Milk Day	05 December – International Volunteers Day	
05 June – World Environment Day	10 December – Human Rights Day	
Use pictures to show what you would need to disaster, like flooding or an earthquake.	o survive if you became homeless because of a	
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5. Identify five belongings of yours that have come from other countries. Point out the countries on a map. Talk to others about why your belongings have come from so far away.

ITEM		COUNTRY		
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ii.				
iii.				
iv.				
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