













Eco-Schools Topic Energy Aim To make people more aware of the energy they may be wasting and encourage them to switch off items not in use.

Action

- 1. Have an energy saving outdoor learning day – tie this in with Outdoor Classroom Day.
- 2. Design some posters/signs reminding people to turn off electrical items not in use. Monitor areas monthly.
- 3. Take part in Cut Your Carbon Campaign.

Duration

- 1. One day (23rd May Outdoor Classroom Day)
- 2. January-June
- 3. One Month

Monitoring Method

- 1. Monitor energy use on the day.
- 2. Monitor monthly.
- 3. Homework collected.

Informing & Involving Plans

- 1. Mention on blog/FB/newsletter.
- 2. Put signs throughout school so office staff/visitors etc are also informed. Whole school responsible for turning off electrical items not in use.
- 3. Mention on FB/blog/newsletter; send out as homework.

Final Evaluation

- 1. We monitored energy usage monthly from January to June. Our results for Outdoor Classroom Day, in May, were good but March and June were better. However, the checklist we used didn't take into account that many of the doors were open to allow access in and out on a day when learning was based outside. Also, it's not as important in the Summer months to keep the doors closed as we don't have any heating on.
- 2. Energy usage, on the whole, became better over time. One of the best spot checks took place on a Monday, whereas all of the rest were on a Thursday. Perhaps enthusiasm diminishes over the week? After a particularly bad result in April, we asked teachers to consider changing their class energy monitors. This may have made a difference in May and June. Regularly changing energy monitors might make a difference – we could consider changing them termly or half termly. We worked out that Jaguar Class scored best on their energy use throughout the year so we rewarded them with some extra playtime and a green heart to go on their classroom door.
- 3. We only had a few entries. If we did it again, we could start it earlier, promote with posters around the school and hand out prizes/class rewards.

In general, the actions we took on energy use have seemed to make a difference and many children and staff members have become very conscientious about turning off electrical items when not in use. However, we think









































