

## St. Peter's P.S. Eco-Schools Action Plan

| Objectives / Target  | How? Who?   | By When?  | Success Criteria  | Monitoring  | Resources   | Finance                      |
|--|---|---|---|---|---|------------------------------|
| <b>Energy:</b><br>To raise awareness of energy conservation.<br><br>To raise awareness of how energy can be wasted in the school building.   | Operation Energy Lessons and visit.<br><br>Signage for switching off lights for the school.<br><br>Light monitors in each class.<br><br>Set up energy competition - finding ways energy is wasted at home / school.<br>Survey on how much energy is used in one week.                             | October 2017<br><br>November 2017<br><br>November 2017<br><br>November 2017 | Completed Lessons.<br><br>Conserve energy at school; compare energy use with previous year.<br><br>Data collected and compiled with the help of all auxiliary staff. Before and after graphs presented. | Teacher monitoring of pupils.<br><br>Eco-committee monitoring the roles assigned to students.   | <a href="http://www.operation-energy.com">http://www.operation-energy.com</a><br><br>Paper, laminator.<br><br>Copies of energy resource page. | None                         |
| <b>School Grounds:</b><br>To improve the overall appearance of the school.<br><br>To attract wildlife to the school.<br><br>To raise awareness of the importance of animal habitats.<br><br>To grow some fruit / vegetables.           | Plant hanging baskets, shrubs, trees and flowers. (F) Plant rhubarb in school garden. (KS1)<br><br>Make and put up bird houses around the school perimeter. (KS2) KS1 to setup a log pile.<br><br>Plant sunflower seeds to attract bees and ensure old pond area is clean for other life. (KS1/2) | May 2018<br><br>November 2017<br><br>January 2018                           | First impression of school grounds improves.<br><br>Children develop an interest in planting and caring for plants / flowers.<br><br>Increase in number of wildlife spotted around school.              | Feedback from pupils / parents / visitors.<br><br>Collect information on animals seen around school before / after.<br><br>Count number of mini-beasts in a blank measured area before / after log pile. Record results after 1 week / month. | Hanging baskets, shrubs, compost, flowers and trees provided by the Wildlife Trust.<br><br>Logs, bird boxes and table for survey.             | School Council budget - £50. |
| <b>Waste:</b><br>To raise awareness of the need to ensure waste is properly disposed of.<br><br>To ensure the school abides by the 3 R's to the best they can.<br><br>To make sure everyone knows what waste should / can be recycled. | Eco-Committee to give presentation on what should go into blue bins / compost heap.<br><br>Presentation on 3R's.<br><br>Monitors to check effective recycling in class.<br><br>Cut down on excess photocopying.   | February 2018<br><br>February 2018<br><br>On-going                          | Reduction in the amount of waste collected in school.<br><br>Increase in the amount of recycled waste in school.<br><br>School lunches to show more thought on reusable containers for sandwiches etc.  | Feedback from pupils.<br><br>Before / after graph showing the amount of dumped waste / recycled waste.  | Blue bins.<br><br>Compost bin.  | School Council budget.       |

Eco-Schools Northern Ireland is operated by Keep Northern Ireland Beautiful, sponsored by SSE Airtricity and supported by the Department of the Environment