Eco-Schools Action Plan

The Southwater Infant Academy

Date Action Plan was developed: September 2015

Action Plan developed by: Mrs V. Dilling and the Eco Team

Topic	Action	Target / Measure	Timescale / Deadline	Responsibility	Evaluation of action / Actual result achieved
Energy Ambassader	To replace the old broken door to the mobile classroom with a new fully double glazed door with solar reflecting film. To ensure the new lunch time table store built at the side of the hall is fully double glazed and solar reflecting film is put on the windows too	The temperature of these rooms (hall and Topax class) will remain at a greater constant (between 17-20oC), less heat will be lost, therefore reducing the number of times the heating switches on during Winter months. In the longer term energy consumption will begin to improve moving the academy from a Band D (78) to a Band C (76) by 2017.	March 2017	SW (Head teacher) DH (Premises officer) VD (Eco schools lead) DS (Finance committee)	October 2015- new door and extension installed, energy consumption and room temperature to be monitored.
Waste	To hold a Wastebuster textile recycling event in January.	To use Wastebuster resources to educate children on the importance of recycling textiles and the impact this has. Children will be interviewed to elicit their understanding of the importance of reusing and recycling textiles. As an academy we aim to collect 153 bags of Textiles for recycling through the science and sports into schools part of the campaign.	January 2016	Eco Team VD (Eco schools lead) Children and Parents at SIA	A textiles collection has been organised for 29.01.16 and information about this has been shared through our newsletter with parents and children.
Healthy Living	To reduce the waste from Hot Lunches by surveying the children about their favourite healthy lunches and encouraging children to try new foods	To work with the Easy Lunch Company to reduce waste at lunchtimes by 25%. Increase the number of children trying new foods with positive praise and encouragement for this. MMS to keep a note of children trying new healthy foods.	September 2015- July 2016	Easy Lunch SMMS SW VD School Council	Since 2014-2015 lumch waste has already reduced by 15% 53 instances of children trying new foods have been reported.

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Litter	To begin a 'Dog Poo' campaign working with SLOP and the Parish Council.	Instances of dog fouling along the footpath will reduce from 7 per week (average) to 1 or less per week (average)	July 2016	Eco Team Southwater Parish Council SLOP group	The eco team have written to the Parish Council and have made posters to display along the foot path, the has been a very small reduction in the number of dog fouling instances to date.
Water	To expand the role of the switch off monitors to include 'Turn off'- allowing these children to intermittently check for running taps.	In an eco-survey conducted by Red Wing in Spring 2015 4 taps were left running. We aim to reduce this number to 0.	July 2016	Eco Team SIA Children and Staff.	During the environmental review carried out in December 2015 only 1 tap was found running
Biodiversity	To plant 400 tree saplings around the boundaries of the Academy and in the EYFS outdoor classroom	400 additional trees will be planted to improve the available habitats around the academy. An increase in the number of birds at The Big Schools Birdwatch 2017 will be noted. (previously 18 species spotted)	February 2017	Eco Team BRF-Eco team parent	We have begun to plant these saplings around The Academy.
Transport	Introduce the 'Green Leaf Token' as motivation for the children to participate in Walking Wednesdays/Trotting Tuesdays	To increase the number of children not traveling to school by car/van from 68% to 75% (Monitor using SIMS data and weekly walking trees)	July 2016	Eco Team SIA Children and Staff. Office Staff (SIMS analysis)	Our recent Walking Trees indicated that 81% of children did not use a car to get to school on this day. SIMS data will be reviewed in March 2016
Global Citizenship	To take part in the KIVA project with the Global Citizenship Group in the WHN benefitting one business or project in a developing country.	The children will have selected a project in a developing country to support. A loan of £100 will have been received from SIA and this business will have begun to make money back and develop their independence for a sustainable future.	July 2016	CC)Global Citizenship leader) CG Group (SIA) WHN-JW (Head of Tanbridge Secondary School)	The Global Citizenship group have recently selected the project they wish to support.
School Grounds	To introduce an after school gardening club to help with the increasing yield produced on our allotments each year	To increase the number of fruits, salads, vegetables and herbs grown from 12 varieties to 18.	July 2016	SW-Gardening club leader Gardening club members	The gardening club have so far met with the horticultural society and are currently planning what to grow and when in the new year.