

Davison High School for Girls Eco Action Team

Action Plan for Green Flag 3

Area	Goal	Process	Time period	Responsibility	Monitoring	To Do
Litter	Reduce amount of litter dropped on the field.	New system set up to stop students using field following a messy break/lunch time.	Long	Duty Staff to inform Della West	Litter on the field has been significantly reduced during summer term 2011.	
Litter	Reduce litter in classrooms	Some tutor groups to set up litter monitoring system sept 2011.	Long	Teachers on duty	Students are still leaving litter in classrooms.	Set up a monitoring system used by all form groups
Litter and Waste	Reduce litter and waste generated by cans	Continue the can recycling scheme	Long	Eco Team	Can bins are often contaminated with other rubbish	Clearer notices on these bins
Litter and waste	Reduce litter created by plastic bottles.	Plastic bottle recycling bins to be placed in some classrooms.	Long	Eco Team	Form tutors to give form Eco Reps responsibility	Investigate possible plastic recycling bins
Litter	Reduce litter by raising awareness about littering	Litter awareness film made by Year 10 students.	Medium	Eco Team	Film shown in assembly and on screens around school.	Some posters put up around school in target areas
Litter	Reduce litter	Form on litter duty given reminders in register and prize at end of term	Medium	Premises and form on litter duty	Litter duty turn out has been much improved this year	Prizes for forms with highest turn

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						out- plant for classroom
Litter	Reduce Litter	Litter pledge	Long	Students	All students have signed the litter pledged and displayed in form rooms	Update litter pledge for sept '11
Litter	More suitable bins	Replace old bins with new bins with lids	Long	Premises staff	There are 10 new bins around the school site all with flip top lids	2 old 'style' bins to be replaced
Litter	Outside bins emptied more regularly	Ensure outside bins are emptied regularly to prevent litter from spreading	Long	Premises staff	Bins are never over flowing now.	
Waste	Plastic bottle green house	Students to collect plastic bottles. Greenhouse club meet every Thursday to prepare bottles.	Long	Kate Fenton. Greenhouse team.	All bottles collected and washed installation begun jun11	Complete greenhouse
Waste	Reduce paper usage	Ensure that every room and office has a scrap paper box for notes	Long	Eco Team to check rooms	¼ of classrooms have scrap paper bins Mar 11	More scrap paper boxes needed
Waste	Reduce food packaging waste	Catering suppliers use very little plastic packaging	Long	Innovate		
Waste	Recycling In Classrooms	Teachers and students encouraged to recycle and re-use wherever they can	Long	Teachers, students	90% of classrooms have paper recycling bins. 40% of classrooms recycle and re-use other things.	

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Waste	Reduce food waste	Continue to use compost bins.	Long	Food technology teachers	Compost will be ready for use next year	Encourage more composting from staff areas
Waste	Create demand for recycled products	Encourage school to buy recycled products	Long	Teachers/ Technicians	Use of 'The Alchemist' for purchasing resources.	Look into school using recycled paper
Waste	Encourage students to be creative with waste	Eco Club to make 'paper fuel logs' from recycled paper and sell at winter fayre	Medium	Eco club	Paper log makers purchased. Trial run Jul 11	
Waste	Reduce waste created from old equipment	Re-cycle computers	Long	ICT team	Computers are stripped down and we recycle the Scrap Steel (Tinker man comes) and Aluminium/Copper (we take to local company that pays us for it). All other waste not recycled by us, gets properly disposed of by Waste Care.	
Waste	Reduce number of batteries used	Provide a battery recharging centre	Long	ICT team	We have rechargeable AA,AAA batteries charged and available from ICT department	
Energy	Investigate	Eco Team have emailed other	Long	Ann Scales,	We have been	Follow up

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	possibility of installation of solar panels.	schools. Ann Scales has liaised with potential suppliers		Eco Team	selected for funding from grenergysolar.co.uk	with Ann Scales
Energy	Raise awareness about alternative energy	School entered 'name the wind farm' competition	Long	Staff	Davison won £1000 for 'The Rampion Range' Eon energy wind farm for installation in 2016	
Energy and waste	Reduce amount of printing from PC accounts	New printing policy. Students limited to 50p of printing every ½ term. 'think before you print' logo on desk top	Long	Staff and Students	Printing policy well established. Massive reduction from before system implemented, but the usage has risen this year from last year. (£300pa = 8%)	
Energy and Water	Raise awareness about dripping taps	Put notices in all toilets reminding people to report leaks etc.	Long	All		Notices to go up sept 11
Energy	Reduce energy wasted by lights	Put stickers on light switches reminding everyone to switch off when not in use. Encourage teachers to turn off lights even when teaching.	Medium	EcoTeam/teachers	Energy records	
Energy	Reduce energy wasted by digital projectors	Encourage staff to switch off projectors.	Long	Staff/Students	Detailed email sent to staff from ICT department regarding costs of leaving projectors on.	Eco team slot in staff meeting oct 11
Energy	Reduce energy by	Computers now switched off	Long	Eco Team/	Calculated to save the	

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	PCs being turned off over night	at 4:30pm every day unless logged on. Notice flagged up on computer if left logged on. All computers switched off at midnight.		ICT team	school £10,000 per year.	
Energy	Reduce energy used by old computers	Replace old equipment with more energy saving versions	Long	ICT team	We know longer have any CRT monitors in school. We all have TFT (flat screens) now that use far less power	
Energy	Reduce energy used by server	Invest in new technology	Long	ICT team	We have invested in Server virtualisation technology, which means that we need less servers which equals less power usage and technology waste.	
Energy	Reduce energy used by printers	Install new printers to replace old ones	Long	ICT team	Some old printers still in operation	Further reduce the number of old Printers in school. While having powersaving features, the new ones are

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						much more efficient
Water	Reduce Water Use	Fit and use water butts around the school for use in gardens etc.	Medium	Premises	2 water butts still awaiting installation, spoken with premises team jun '11	Install water butts
Transport	To achieve Travelmark3	Travel team to meet and liaise with Rose Hegarty WSCC	Long	Richard Shakespeare and Travel team	Travelmark 2 gained march 2011	Travel team to meet sept 11
Transport	Improve safety on exit from school	20mph speed signs put up on Ladydell road. Cars parked on yellow lines asked to move	Long	WSCC and gate duty staff	Speed of cars is noticeably reduced.	
Transport	Encourage more students to cycle to school	Covered bike shelters installed	Long	Staff	Number of students cycling to school has increased	
Healthy Living	Improve provision of healthy meals and fresh fruit in school	New canteen built Sept'10 INNOVATE to promote healthy meals.	Long	INNOVATE	Food in the canteen is healthier.	Price of fresh fruit and salad is too much liaise with innovate
Healthy Living	Reduce the amount of fizzy drinks consumed	Water fountains maintained. Vending machines removed. No fizzy drinks sold from diner. Free bottle water given if main meal is purchased	Long	Eco Team/JGB		
Healthy Living	Increase awareness of importance of	Personal development 'health module'	Medium	Teaching Staff	All year groups taught some aspect of health	

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	healthy diet					
Healthy living	Reduce amount of charity cake sales	Cake sales only allowed on certain days for each colour group. Form classes encouraged to bring 'healthy cakes'	long	Form Tutors/Students	Number of cake sales reduced, more creative fundraising ideas have resulted.	
Healthy Living	Grow vegetables and use them in food tech	Allotment plots dug and planting out.	Medium	Eco Club	3 beds maintained and growing variety of vegetables.	
Healthy Living	Installation of raised beds	Raised beds to replace old allotment plots. Use reclaimed wood	Long	Eco Club	Meeting with innovate may 11 they are keen to be involved.	
Healthy Living	Promote importance of Eating Breakfast	Breakfast club promoted.	Long	Staff		
School Grounds	Better use of some wasted areas	Creation of garden outside N3	Long	Angie Harrison, Eco Club	Working with some local artists and photographers to create a 'sacred space'	Raise money to buy more plants.
School Grounds	Tree Planting	Trees obtained from Thomas Beckett tree nursery.	Long	Eco Club and volunteers	50-60 trees planted in school to provide shade/boundary	Replace some trees as some have died.
School Grounds	Completion of Sensory Garden	Sensory garden created for student to use for eating/socialising	long	Premises	Strimmer obtained for maintenance	Bin lid to be replaced
School Grounds	Improve outdoor environment for pupils	Ensure benches and garden is maintained	Long	Premises	Old benches from outside hall awaiting installation in some locations around	

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					school.	
School Grounds	Maintenance of eco allotment	School entered into 'Worthing in Bloom' competition	Short	Eco Club	Garden won 2 nd prize at the Worthing in bloom competition jul 2010	
Biodiversity	Encourage Wild life	Bird Feeders put up and filled during winter. Bird boxes installed	Long	Eco Club	Blue tits nesting in bird box jul '10	
Biodiversity	Planting trees	British native trees planted in school grounds	Long	Eco Club and volunteers	Rowan, field maple, hornbeam and cherry planted along path into school and at the back of sports field	Nursery to be replanted in autumn term
Global	Create links with Asia	Contact made with Shrewsbury International school, Bangkok	Long	Eco Club	Contact made and some suggestions for activities for their eco club.	
Global	Take part in Fair trade Fortnight	Lots of activities promoted during this fortnight	Short	J.Brown	Successful events organised and enjoyed	
Global	Eco Summit Meeting	Students attend Eco summit to look at local and global effects of humans on environment	Short	Eco Team	10 students attended may 2011	
General	Raise awareness	Ensure that notice board is kept up-to-date	Medium	Eco Team		