

Sibford School - Eco-Schools Action Plan

Green Flag Award 2009-10



Recycling

Topic	Action	Target / Measure	Timescale / Deadline	Responsibility	Actual result achieved / Date
Recycling paper	Paper to be collected each Fri. by tutor groups and taken to blue bins for recycling. Environmental Reps to oversee this.	To reduce wastage of paper in school. To fill all 10 blue bins each fortnight. Plastic bottles, cans are also to be included in the blue bins.	Ongoing Nov 2009	AB to remind staff each Friday in briefing. PR to provide more blue bins to replace the ones with lids missing.	Ongoing from Silver Award
Recycling cardboard	Cardboard is presently burned as it is expensive to recycle.	To find a competitive firm to recycle our cardboard waste	By Dec 2009	PR	

<p>Recycling ink jet cartridges</p>	<p>Spent cartridges to be collected and sent off to Ink cycle for recycling.</p>	<p>To recycle ink jet cartridges and recuperate some money for the school to buy new ones. Countryside and Environment students to organise sorting and posting off to cartridge recycling companies</p>	<p>Ongoing</p>	<p>AB to work with D of E pupils for Service to the Community.</p>	<p>Ongoing from Silver Award</p>
<p>Recycling old computer equipment.</p>	<p>Computer equipment to be collected for reuse.</p>	<p>To ensure that all old equipment is reused elsewhere.</p>	<p>Ongoing</p>	<p>MC to oversee collection of equipment.</p>	<p>Ongoing from Silver Award</p>

Biodiversity

Topic	Action	Target / measure	Timescale/deadline	Responsibility	Actual result/achieved date
Maintenance and Management programme of the School Conservation area.	6 th form Countryside and Environment pupils to draw up a Management plan for the pond and conservation area.	Undertake necessary tasks to improve this area of the school grounds and encourage a wide biodiversity of flora and fauna.	Start work with new C&E group September 2009	PR and AB to oversee the work and liaise with gardening staff	Ongoing project
Monitoring Biodiversity in the schools conservation area. and pond.	To collect data on flora and fauna and compare with past years data, to monitor increased populations, new species etc.	To complete collection of data by November 2009 and June 2010	Start collection of data in September 2009	AB with Year 12 Countryside and Environment group.	Ongoing since last Action Plan
Monitoring Biodiversity in Whichford Woodland	To collect data on flora and fauna in Whichford Woods.	Carry out a survey of six distinct habitats in the woodland. Meet up with field officer from Natural England to speak to Countryside Management students on biodiversity of woodland.	Autumn term 2009	AB	
Management of Woodland	Coppicing and clearance of Woodland in Woodstock.	To set up a working party with BTCV and Countryside Management students to enable them to carry out Woodland Management practices.	November/December 2009	AB	

School Grounds

Topic	Action	Target / measure	Timescale/deadline	Responsibility	Actual result/achieve date
Tree Planting in the school grounds	All Year 7 pupils to plant a native tree in the schools Conservation Area. Year 11 Horticulture and year 12 C & E and CM pupils to help.	To complete during National Tree planting Week.	Commencing 27 th November 2009	Countryside Management Group. PR and school gardening staff.	
Maintenance programme.	Year 12 C & E pupils to draw up maintenance plan for the conservation area.	Pupils to carry out maintenance work on the conservation area according to the plan.	Complete plan by Nov 2009 and commence maintenance work by mid Nov	AB, PR and gardening staff.	Ongoing throughout the year.
Organic vegetable production	To plant and produce organic produce in the school garden.	Pupils from Year 11 Horticulture All pupils in Junior School.	Summer term 2010	AB Junior School teachers	
Composting of vegetable waste from school kitchens	To provide a rodent proof composter for the school kitchens. The compost produced will be used on the borders around the school.	Start composting in January 2010		PR	

Global Perspectives

Topic	Action	Target / measure	Timescale/deadline	Responsibility	Actual result/achieved date
<p>Linking with an African school. Sustainable education.</p> <p>Uganda Challenge Team to raise money to visit our partner school in Uganda.</p>	<p>MGu,EW & ER to visit Mbarara School, Uganda for a week in July 2010 with Uganda Challenge team of nine 6th form students.</p> <p>To continue the pen pal scheme.</p>	<p>Share good practice on sustainable education. Debates on Childrens and Human Rights.</p> <p>Organising a Music and Arts Festival and invite Ugandan parents to attend a concert/ festival day.</p>	July 2010	AB & MG	Debates on Childrens rights started 2009. Pen pal scheme set up and ongoing.
<p>Linking with an African school. Sustainable education.</p>	Return visit by two teachers from Mbarara school.	Programme drawn up to enable teachers to share good practice with a number of local schools as well as Sibford and to share good practice in water harvesting systems.	May 2010	MG & EW	Return visit planned for July 2009.
Fair Trade	<p>6th form Environmental Campaign group set up Fair trade Group. Meet every Thursday with AB.</p> <p>Fair Trade Cotton Campaign</p>	<p>Fair Trade Friday set up –pupils selling Fair Trade refreshments in the dining room on Friday lunchtimes</p> <p>Students to look into providing a Fair Trade Cotton House T Shirt to promote Fair Trade Cotton.</p>	<p>Ongoing from Silver Award</p> <p>April 2010</p>	<p>MSpi PSpi AB</p> <p>AB, DP</p>	
Fair Trade Fortnight	6 th form Environmental Campaign group to set up a fortnight of events.	To raise awareness amongst the school population of Fair Trade. Fair trade/ local produce lunch. Casuals day.	22 nd Feb-7 th March 2010	AB	

Energy

Topic	Action	Target/measure	Timescale/deadline	Responsibility	Actual result/achievement date
Reduction of energy consumption	Electricity meter readings to be carried out by Env Reps and PR and monitored. SEEP recommendations to be followed.	To reduce energy consumption throughout the year.	2009-10	PR PR	
Low energy light bulbs	Replacement programme to use low energy bulbs and strips around the school.	To be fitted when needed.	2009-10	PR	.
Double glazing	Replacement double glazed windows to be fitted to those most in need.	Dyslexia dept to be double glazed	April 2010	PR	
Raise pupil awareness of Energy Conservation measures.	Appoint environmental representatives for each tutor group. Meet with reps every half term.	To reduce energy consumption around the school. Closing windows, shutting doors etc.	To start September 2009	AB	
Northmoor Trust Energy Bus Visit	To be booked for Nov 2010. All Env Reps to visit the bus and gather information on how they can help to reduce energy consumption in school and at home.	To reduce energy consumption throughout the year	November 2009	AB	

Water

Topic	Action	Target/measure	Timescale/deadline	Responsibility	Actual result/achievement date
Reduce water consumption	Environmental Representatives to take Full School Meeting on Conservation of water.	To raise awareness amongst pupils on water conservation	Summer term 2010	AB and Env Reps.	
Drinking water	To provide information at each drinking water points around the school on Water Aid.	To provide this information for our students to give a global perspective on water usage.	November 2009	PR	

Transport

Topic	Action	Target / measure	Timescale/deadline	Responsibility	Actual result/achieved date
Encourage car sharing amongst parents.	To approach parents to encourage car sharing.	To reduce the number of cars coming onto the school grounds and reduce CO2 emissions.	October 2009	MGo to send letter to parents.	
Transport survey	Whole school survey. Carried out by OCC	To advise on transport improvements	October 2009	MGo	

Healthy Living

Topic	Action	Target / measure	Timescale/deadline	Responsibility	Actual result/achieved date
To provide more local produce in school meals	To help reduce food miles and support local farmers and producers. Local butchers to be sources for meat provision.	To start this in September 2009		PR and catering manager	
Drinking water	To install more drinking water points around the school for pupils to access.	To provide these for the next academic year.	September 2009	PR	
Healthy snacks	To offer pupils the option to purchase healthy snacks at break time. No unhealthy options on offer.		Ongoing	PR and catering manager	