

Education & schools

Feedback

1. Members – list of schools, contacts and membership growth
 - Draft tables for participating groups - Secondary, Primary and Other
2. Governance structure – other groups; reporting;
3. Scope and objectives of the group – suggestions
 - Energy
 - Pollution
 - Water
 - Biodiversity
4. Resources – useful references

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Network map - Secondary

School Name	Location	Contact	Role	Contact Details
Kennel Lane	RG42 2EX	Alison Barringer	KS3 Lead	[Redacted]
[Further members redacted for privacy]				

Network map - Primary

School Name	Location	Contact	Role	Contact Details
Birch Hill		Joey Gurney	Governor	[Redacted]

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Network map – Other stakeholders

Organisation	Department/ Function	Contact	Role	Contact Details
BFC	Climate change and sustainable living	Faith Everett	Climate Change Officer	[Redacted]
BFC	Business Change	Paul Cartwright	Project Manager	[Redacted]
Environmental Health	Public Protection Partnership	Charlie Fielder		
BFC	Climate change and sustainable living	Sebastian Wright	Climate Change Officer	[Redacted]
BFC	Education and Learning	Zoe Livingstone	Head of Standards	[Redacted]

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Scope/ objectives - ideas

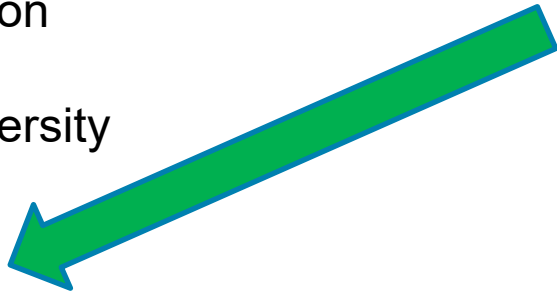
Focus areas:

- Energy
- Pollution
- Water
- Biodiversity



Project ideas:

- Energy - projects reduce energy use/ increase clean energy?
- Pollution – (air/ water?) set up a monitoring network for schools?
- Water - harvesting/ flooding/ quality?
- Biodiversity/ nature initiatives – what can we grow?



Approach:

- **Education** – whole school focus
- **Interact** – engage with specialists/ academics/ thought leaders
- **Micro – local schools and community project** – working with family, local groups and businesses
- **Macro – Inter school collaboration** – working together with several schools
- **Future** – training/ skills/ jobs (via colleges & employers)



Next steps:

- Define objectives
- Conduct research/ gather materials
- Collaboration:
 - Expert groups
 - Local businesses
 - Engage pupils – groups/ reps?
- Identify measures/ metrics

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Scope/ objectives - ideas

Approach: Each school to identify projects that can delivery locally and agree a project that they can work on together? Example:

Objectives	Micro goals (school unit)	Macro goals (schools together)	Measure	Key partner
Energy	<ul style="list-style-type: none"> Implement 'light switch off' project Install 5 solar panels to heat school hall 	Work with energy provider to install power charge points in all school car parks? Produce a video of overall project impacting each school;	KW of green energy reduced/ produced each year	Local suppliers?
Pollution	Produce cycle to school campaign	Set up school pollution monitoring system – web page integrated into classroom lessons	School pollution tracker	Surrey University?
Water	Set up rainwater collection tank	Form group to measure key rivers/ lakes each term annually? Publish on BWLT website	Area pollution tracker	Berks Wildlife Trust?
Biodiversity	Install veg patch to produce veg for canteen; Leave grass uncut and create small grass meadow; Plant 10 trees in school grounds;	Working with BFC, set up 6(?) community gardens to grow fruit and veg to support local fridge/ food banks; videos promoting community groups and events;	tracking type/ volume of food produced each term	Bracknell Forest Council?

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Gov.uk guidance

Sustainability leadership and climate change action plan: [Sustainability leadership and climate action plans in education - GOV.UK \(www.gov.uk\)](https://www.gov.uk/guidance/sustainability-leadership-and-climate-change-action-plans-in-education)

1. Whole setting approach
 - a) Learners; b) Senior leadership team; c) Estates management;
2. Action areas:
 1. Climate education: Learning about the natural environment; support for teaching; Learning in the natural environment;
 2. Green skills and careers: Net zero strategy; support for green jobs and careers;
 3. Education estate and digital infrastructure: New builds; existing estate; Resilience and adaption; Heating solutions; Water strategy; Tracking and reporting progress
 4. Operations and supply chains: Circular economy; waste prevention; resource efficiency;
 5. International: Champion education of global stage;
3. Strategic aims: Excellence in education; Net Zero; Resilience to climate change; Better environment for future generations;

Ten things schools can do: [Ten things schools can do to address the climate crisis \(schoolsweek.co.uk\)](https://schoolsweek.co.uk)

- 1) Food
- 2) Travel
- 3) Curriculum
- 4) Materials
- 5) Energy
- 6) Clothing
- 7) Banking
- 8) Transport
- 9) School grounds
- 10) Participation (students; parents; staff; local community)

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Green schools in Ireland

Green schools projects: [Projects - Green-Schools \(greenschoolsireland.org\)](http://greenschoolsireland.org)

- 1) Safe routes to school
- 2) Let's fix fashion
- 3) Global goals book club
- 4) Global classrooms
- 5) Neat streets
- 6) Water ambassador programme
- 7) Andshecycles
- 8) Erasmus+
- 9) Investigate Forests
- 10) SeaKeepers Project
- 11) Climate Ambassador
- 12) Cycle bus network
- 13) Green schools stay home

Unesco (the road to COP 28)

Greening schools: [Climate change education for social transformation: Whole-institution approach to greening every school |](#)

[UNESCO](#)

- 1) Greening schools
- 2) Greening curriculum
- 3) Greening capacities of teachers and education systems
- 4) Greening communities

WWF

Schools resources: [Supporting teachers and schools | WWF](#)

- 1) Exploring our wild isles
- 2) Earth hour 2023
- 3) Schools sustainability guide
- 4) Sustainable futures
- 5) Resources for the classroom

Project ideas

Hope is all you need: [Going green in the classroom: 27 exciting project ideas \(hope-education.co.uk\)](https://www.hope-education.co.uk/going-green-in-the-classroom-27-exciting-project-ideas)

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