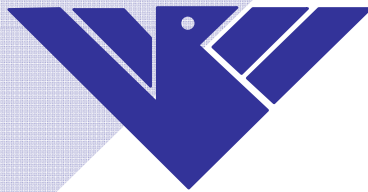


Meadowhead School Academy Trust

Sustainability Policy



**This is a policy for Meadowhead School.
Meadowhead School is a Foundation School and a member of the
Meadowhead Community Learning Trust**

Staff Responsible: Kevin Elliott
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Statement of Intent

Meadowhead School Academy Trust is committed to educating our pupils about environmental concerns and the importance of living sustainably. We recognise our responsibility to ensure that pupils have the necessary skills and knowledge to understand environmental concerns, so that they can apply this to their lives and adopt an eco-friendly lifestyle.

We encourage both pupils and staff to think about the environment and how their actions will impact upon their local surroundings, as well as the global environment.

Effective use of this policy will ensure pupils are taught about environmental sustainability, promote an eco-friendly attitude, and ensure that the school itself is as sustainable as it can be.

Legal Framework

This policy has due regard to legislation and guidance including, but not limited to, the following:

- Climate Change Act 2008
- The Ozone-Depleting Substances Regulations 2015
- Environmental Protection Act 1990
- Control of Pollution Act 1974
- DfE (2012) 'Top tips for sustainability in schools'
- The Waste Electrical and Electronic Equipment Regulations 2013

Roles and responsibilities

The Trust Board is responsible for:

- Reviewing the environmental and sustainability policy
- Consider environmental impacts where any new buildings or refurbishments are being planned.
- Monitoring and reviewing the school's energy usage.
- Identifying, with the school business manager, energy waste and taking the necessary steps to rectify this, such as installing motion sensor lights.
- Ensuring where possible that equipment purchased is made from sustainable resources, for example, biodegradable cups for water rather than plastic.

The school is responsible for:

- Developing a curriculum which promotes the need for environmental sustainability.
- Including and engaging staff, governors, pupils, parents and the local community to improve and sustain the world today for future generations.
- Sharing good practice with pupils, parents and the community, and encouraging them to adopt the initiatives outlined within this policy.
- Promoting awareness of climate change through cross-curricular activities.
- Sharing the responsibility with the wider community for promoting and practising policies which show concern and care for the future of the global environment.

The Headteacher is responsible for:

- The overall implementation of this policy.
- Ensuring that teaching staff have the necessary knowledge to teach pupils about environmental concerns.
- Ensuring that staff and pupils understand the importance of energy conservation, for example, ensuring that they turn lights off when not in use.
- Communicating with the business manager to ensure Kier are working with the disposal companies regarding the disposal of recyclable and non-recyclable waste, so that the school can implement a waste disposal procedure for all staff and pupils to follow.
- Ensuring that catering staff understand the importance of recycling and disposing of waste sustainably.
- Ensuring that Kier understands their responsibility to maintain the cleanliness of the school grounds.

Teaching staff are responsible for:

- Promoting the need for environmental sustainability in their lessons.
- Ensuring their classrooms are using energy sustainably, for example, ensuring that computers and lights are turned off when not in use.

The Business Manager is responsible for:

- Ensuring that outside lights are switched off when they are not needed.
- Working with Kier to ensure environmental policies are adhered to.
- Monitoring the cleaning staff and advising them on good energy practice.

An Eco Group will consist of pupils from Year 7 to Year 11. The Eco Group aim to meet each week to discuss ideas and campaigns. They will develop a school sustainability action plan which will be used to monitor and track activities to help the school work towards net zero by 2050. The action plan should be read in conjunction with this policy.

Pupil 'Eco Group' are responsible for

- Developing and monitoring the School Sustainability Action Plan
- Monitoring any litter problems in the wider community and address any problems.
- Promoting a litter free environment to other pupils.
- Reviewing and promoting sustainability throughout the school

Pupils are responsible for:

- Applying their learning at home and aiming to be sustainable outside of school.
- Walking or cycling to school, when possible.
- Using energy sustainably, for example, not leaving taps running.
- Be responsible for keeping our classrooms, school and grounds clean and tidy.
- Eat healthy, natural fruit and vegetable snacks, which don't come in paper or plastic packaging.
- Use the right bins so that we can recycle and compost our waste.

Parents are responsible for:

- Promoting an eco-friendly lifestyle at home.
- Encouraging children to walk or cycle to school, when possible.
- Recycling at home and ensuring that their children understand how to recycle.
- Reinforcing the learning that the school implements in regard to the environment.

Waste and recycling

We will reduce the amount of waste we produce by:

- Writing and printing on both sides of paper wherever possible.
 - Using emails as much as possible, to reduce paper waste.
 - Using emails, the school's website and parent text messaging procedures when communicating with parents, to reduce paper waste.
 - Composting food waste, both from the kitchen and food brought into school by pupils.
 - Ensuring selective waste collection and organic waste treatment for composting and mulching.
 - Putting used paper in a scrap paper drawer and re-using it whenever possible.
 - Only printing documents when it is essential.
 - Making sure that all waste office equipment is correctly disposed of via re-use or recycling schemes.
 - Where possible, encouraging pupils to share worksheets.
 - Where possible, laminating frequently used documents, protecting them from damage and prolonging their use.
- Pupils will be encouraged to bring reusable water bottles into school, as opposed to disposable plastic bottles.
 - Any disposable plastic bottles brought into school will be recycled.
 - There will be clearly labelled bins located throughout the school for recycling, food waste and general waste.
 - We will display posters explaining important environmental considerations, for example, what sort of waste can be recycled and how litter can be detrimental to the environment.
 - Any paper containing personal or sensitive information will not be re-used and will be disposed of in accordance with the school's Data Protection Policy.
 - Teachers will encourage pupils to partake in weekly litter picking around the school grounds as well as a

- monthly litter pick in the local area.
- Litter picking volunteers will be in groups no larger than 10 and will be accompanied by a member of staff at all times.

Waste electrical and electronic equipment

- WEEE is regulated to reduce the number of devices and equipment that is incinerated or sent to landfill sites. To reduce the school's carbon footprint and minimise the impact on global warming, the necessary steps are taken to ensure WEEE is disposed of properly.
- The types of electrical and electronic equipment (EEE) the school will safely dispose of include, but are not limited to, the following:
 - Desktop computers
 - Servers
 - Laptops
 - Monitors
 - Printers
 - Projectors
 - Scanners
 - Interactive whiteboards
- The business manager, in collaboration with the network team, will find a suitable partner, to dispose of WEEE safely. The business manager will contact the LA for more information and guidance, where necessary.
- Before disposal, the network team will ensure data is securely deleted or backed-up in accordance with the Data Protection Policy and Records Management Policy.

Littering

- The school understands that, under the Environmental Protection Act 1990, littering is a criminal offence. It also understands that fines may be incurred where individuals deliberately litter the premises.
- Every member of the school community has a duty to dispose of waste properly. Specifically, individuals are responsible for:
 - Putting litter in a bin.
 - Using the appropriate recycling bins.
 - Using resources thoughtfully.
 - Reusing resources where possible.
 - Assisting Kier and eco warriors with the cleanliness of the premises.
- Kier takes overall responsibility for the overall cleanliness of the school premises.
- Kier arranges and coordinates waste disposal from the premises and ensures that items are disposed of correctly.
- The school appoints an eco- group consisting of staff members and pupils, who are responsible for:
 - Promoting awareness of anti-littering throughout the school
 - Monitoring the school's anti-littering procedures.
 - Listening and responding to questions from the school committee.
 - To mitigate risks of littering, the school implements the following procedures:
 - Designated eating areas – pupils and staff are only permitted to eat in these areas to prevent unwanted litter.
 - Waste disposal – bins are provided throughout the school, with additional bins provided in eating areas, to ensure sufficient availability for waste disposal.
 - The school raises awareness of anti-littering amongst pupils and staff through dedicated assemblies, PSHE lessons, staff training days and additional resources, such as leaflets and posters.
 - Any individual known to have littered the premises will be required to dispose of the litter correctly.

Transport

- Pupils and staff will be encouraged to walk to school, where possible.
- The benefits of daily exercise, such as walking to school when possible, will be promoted throughout the school.
- We will encourage teachers and other members of staff to car share whenever possible, for example, when travelling to external training days.
- We will produce informative material, such as posters and leaflets, regarding the impact of the carbon emissions produced by personal vehicles and public transport on the environment, which will be displayed and distributed around the school.
- We will have suitable and safe storage for staff and pupils to store bicycles.
- We will promote the purchase of electric vehicles for staff by providing electrical charging units.

School grounds

- Kier will monitor the consumption of energy within the school, recognising where the school is wasting energy and implementing measures to reduce energy consumption, e.g. introducing motion sensitive lights
- Energy saving lightbulbs will be used throughout the school when lighting is being replaced.
- When new buildings or refurbishments are being planned, we will always consider any environmental impacts and the Trust Board will consult an expert.

Healthy living

- We will promote an ethos of environmental understanding. Pupils will be taught to understand that their actions have a direct impact upon the environment.
- We will discourage environmental indifference and promote the importance of understanding the impact that each individual has on the environment.
- We will encourage staff and pupils to adopt healthy lifestyles, as healthy lifestyles often lead to a sustainable lifestyle, for example, walking instead of driving.

Energy

- We will reduce our energy usage by:
 - Switching off lights when they're not in use.
 - Keeping doors and windows shut in cold weather and installing draught excluders so that warm air is retained.
 - Turning off energy-draining appliances, for example, computers, projectors and interactive white boards, when they're not in use.
 - Monitoring the temperature and frequency of heating in the school and adjusting it accordingly.
 - Conserving water by installing systems that reduce waste such as cistern dams and flow restrictors.
 - Insulating hot water pipes to reduce water waste when running a tap, as well as reducing the likelihood of frozen pipes in winter.
 - Ensuring all systems work efficiently, and any breakages or leaks are resolved as a matter of high priority by Kier.
 - Auditing the amount of energy used each term.
 - Displaying information around the school and in classrooms to ensure that pupils understand the importance of switching off lights, computers and taps when they're not in use.
 - Monitoring the environmental sustainability of suppliers and adjusting procurement arrangements accordingly.
 - Making all members of the school's community aware of the link between energy use and financial costs.
- We will display our Display Energy Certificate in plain sight, for example, in the school foyer.

Reducing carbon emissions

- We are committed to reducing our overall carbon emissions. Emissions will be reduced by:
 - Implementing renewable technologies that export surplus energy to the national grid.
 - Implementing a rewards system for pupils and/or staff who reduce carbon emissions by walking, cycling or taking public transport to school.
 - Advertising the benefits of being environmentally friendly around school.
 - Promoting the benefits of recycling.
 - Sourcing school supplies from UK suppliers as much as possible.

Sustainable procurement of goods

- We will devote time to ensuring product procurement is done in the most sustainable way.
- Our purchasing team will ensure that produce bought is cost efficient and sourced from within the UK or locally where possible
- We will obtain contracts with suppliers that stipulate their terms of purchase, paying particular regard to pricing, quality and their returns policy.

Curriculum

- We aim to provide pupils with knowledge, skills and understanding in biodiversity and sustainability, by embedding the topics within many areas of our curriculum. Individual school curriculums will outline how the topics are embedded into the school's curriculum.
- We will become a member of the Eco Schools programme. This is an international initiative that encourages pupils to engage with environment and sustainable development issues. It provides a highly structured system for the environmental management of schools. (www.eco-schools.org). The structure of the Eco-Schools process is made up of seven steps and this forms the basis of the programme. The seven steps include:
 - Eco Committee
 - Environmental Review
 - Action Plan
 - Linking to the curriculum
 - Monitoring and Evaluation
 - Involving the whole school and the wider community
 - Eco Code