



Environmental Policy

Version: 1.0

Adopted by The OWLS Academy Trust on	July 5 th 2021
Date of Last Review	
Next Review Due	May 18 th 2022

Version Control:

- Minor adjustments should be indicated by changing the number after the full-stop and will not change the adoption date. Such changes will be noted, and approved by Trustees using the Review History
- More significant adjustments should be indicated by changing to the next whole number (i.e. version 1.12 would move to version 2.0 after a significant change) and would then need to be formally adopted.

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Statement of intent

At the Trust we are 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 teach pupils about environmental sustainability, promote an eco-friendly attitude and ensure that the school itself is as sustainable as it can be.

1. Legal framework

1.1. 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'

1.2. This policy operates in conjunction with the following school policies:

- Data Protection Policy
- Behavioural Policy
- Staff Code of Conduct
- Pupil Code of Conduct
- Parent Code of Conduct
- Health and Safety Policy

2. Roles and responsibilities

2.1. 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.

2.2. 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 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 the site manager understands their responsibility to maintain the cleanliness of the school grounds.

2.3. The governing board is responsible for:

- Monitoring and reviewing the school's energy usage.
- Identifying, with the site manager, energy waste and taking the necessary steps to rectify this, such as installing motion sensor lights.
- Checking the environmental standards of suppliers and contractors.
- Ensuring equipment purchased is made from sustainable resources, for example, biodegradable cups for water rather than plastic.
- Ensuring the heating systems are monitored daily by the site manager to ensure the school remains at a comfortable temperature but does not exceed 23 degrees Celsius.

2.4. 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 are turned off when not in use.

2.5. The site manager is responsible for:

- Ensuring that outside lights are switched off when they are not needed.
- Recording energy use and reporting any waste to the governing board.
- Monitoring the cleaning staff and advising them on good energy practice.

2.6. 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.

2.7. 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.

3. Waste and recycling

3.1. 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.
 - Putting used paper in a scrap paper drawer and re-using it whenever possible.
 - Only printing documents when it is essential.
 - Where possible, encouraging pupils to share worksheets.
 - Where possible, laminating frequently used documents, protecting them from damage and prolonging their use.
- 3.2. We will ensure that there are water fountains (or access to clean water in classrooms) available for pupils to drink from and refill their water bottles.
- 3.3. Pupils will be encouraged to bring reusable water bottles into school, as opposed to disposable plastic bottles.
- 3.4. Any disposable plastic bottles brought into school will be recycled.
- 3.5. There will be clearly labelled bins located throughout the school for recycling, food waste and general waste.
- 3.6. 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.
- 3.7. 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.

4. Littering

- 4.1. 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.
- 4.2. 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 the site manager and eco committee with the cleanliness of the premises.
- 4.3. The site manager takes overall responsibility for the overall cleanliness of the school premises.

- 4.4. The site manager arranges and coordinates waste disposal from the premises and ensures that items are disposed of correctly.
- 4.5. The school appoints an eco-committee 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.
- 4.6. 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.
- 4.7. 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.
- 4.8. Any individual found littering will be disciplined in accordance with the school's Behavioural Policy.
- 4.9. Any staff found to be littering will be disciplined in accordance with the school's Staff Code of Conduct.
- 4.10. Cases of littering by parents or visitors will be handled in accordance with the Adult Behaviour Policy, and the individual may be barred from the premises.
- 4.11. Any individual known to have littered the premises will be required to dispose of the litter correctly.

5. Transport

- 5.1. Pupils and staff will be encouraged to walk to school, where possible.
- 5.2. Some schools may organise a 'walking bus', where pupils will be asked to convene at a specified location and then walk to school, accompanied by teachers.
- 5.3. The benefits of daily exercise, such as walking to school when possible, will be promoted throughout the school.
- 5.4. We will encourage teachers and other members of staff to car share whenever possible, for example, when travelling to external training days.
- 5.5. 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.

- 5.6. We will have suitable and safe storage for staff and pupils to store bicycles.
- 5.7. We recognise that there are risks involved when individuals choose to walk or cycle to school; therefore, we will organise road safety lessons in PSHE.
- 5.8. For those pupils and staff members who are unable to walk or cycle to school, we will organise more sustainable modes of transport whenever possible – such as organising a school bus rather than using personal vehicles.

6. School grounds

- 6.1. The governing board and the site manager 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.
- 6.2. Energy saving lightbulbs will be used throughout the school wherever possible.
- 6.3. The governing board will monitor heating within the school, assessing whether it is at an appropriate temperature and frequency and adjusting it accordingly.
- 6.4. When new buildings or refurbishments are being planned, we will always consider any environmental impacts and the governing board will consult an expert.

7. Healthy living

- 7.1. We will promote an ethos of environmental understanding. Pupils will be taught to understand that their actions have a direct impact upon the environment.
- 7.2. We will discourage environmental indifference and promote the importance of understanding the impact that each individual has on the environment.
- 7.3. 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.
- 7.4. We will ensure pupils get at least 60 minutes of moderate exercise a day, in line with NHS recommendations.

8. Sustainable farming and fishing

- 8.1. We will teach pupils where food comes from as part of the PSHE lessons, including giving them first-hand experience of growing their own fruit or vegetables.
- 8.2. We will organise educational visits to food suppliers and producers to aid pupils' understanding as to where food comes from.
- 8.3. School meals will be designed with due regard to seasonal produce and locally sourced food.
- 8.4. Where possible, we will approach local food suppliers for their produce to be used in school meals.

- 8.5. Pupils will be taught about the importance of sustainable fishing and farming, and any fish products used in school meals will be sustainably sourced.

9. Energy

- 9.1. We will reduce our energy usage by:

- Switching off lights when they're not in use.
- Keeping doors and windows shut in cold weather (excluding Covid19 measures) 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 the site manager.
- Auditing the amount of energy used each term.
- Implementing reward systems for staff and pupils who comply with the school's energy saving ethos – to raise awareness and prevent wasteful energy usage.
- Upgrading the school's heating system to a modern, more efficient system, including a smart meter, to reduce emissions.
- 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.
- Appointing an individual, e.g. the site manager, to ensure that these measures are carried out.

- 9.2. We will display our Display Energy Certificate in plain sight, for example, in the school foyer.

10. Reducing carbon emissions

- 10.1. 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.
- 10.2. We will publish a carbon emissions plan of action on the school website so that parents and other stakeholders can be informed of our current ethos towards reducing carbon emissions.
- 10.3. We will communicate with our LA and other schools to enhance our provisions and continue to develop and implement best practice within the school.

11. Sustainable purchasing of goods

- 11.1. We will devote our time to ensuring all product purchasing is made in the most sustainable way.
- 11.2. We will dedicate a team to purchasing, this will include the SBM and the headteacher; they will be responsible for creating an inventory of current stock and ensuring that orders are not processed with unnecessary purchases listed on them.
- 11.3. The purchasing team will ensure that produce bought is cost efficient, sourced from within the UK where possible and bought from a company with an energy efficient ethos.
- 11.4. We will commit to buying food and drink that has low 'food miles', and local purchasing will be encouraged and promoted to parents.
- 11.5. We will avoid buying branded products where quality is not compromised.
- 11.6. We will obtain contracts with suppliers that stipulate their terms of purchase, paying particular regard to pricing, quality and their returns policy.

12. Curriculum

- 12.1. We aim to provide pupils with knowledge, skills and understanding in biodiversity and sustainability, by embedding the topics within many areas of our curriculum.

13. Monitoring and review

- 13.1. This policy is reviewed annually by the headteacher and the governing board.
- 13.2. Any changes made to this policy will be communicated to all members of staff.
- 13.3. All members of staff are required to familiarise themselves with this policy.