

**Derryoober National School Policies** 

Roll Number: 17547R

Patron: Most Rev. Michael Duignan, Bishop of Clonfert

Chairperson: Fr. Kieran O'Rourke P.P.

Phone: 0860483344

**Principal: Padraig Lohan** 

# **Derryoober National School Sustainable Development Policy**

# 1. Introduction

Derryoober National School recognises its responsibility to equip students with the knowledge, skills, and values necessary to contribute to a sustainable future. Our **Sustainable Development Policy** aims to instil awareness and proactive behaviour regarding environmental sustainability, conservation, and responsible resource management. Through active participation, students, staff, and the wider school community will work collaboratively to create a more sustainable environment.

This policy is in line with Irish and international sustainability commitments, including the UN Sustainable Development Goals (SDGs) and the Department of Education's National Strategy on Education for Sustainable Development (ESD to 2030).

## 2. Legal Framework & Compliance

This policy aligns with the following legislation and guidelines:

- Education Act 1998
- Education for Sustainable Development: A National Strategy to 2030
- Climate Action and Low Carbon Development (Amendment) Act 2021
- Waste Management Act 1996
- European Green Deal (EU Climate Laws)
- Irish Green-Schools Initiative
- UNESCO Guidelines on Sustainability Education
- National Biodiversity Action Plan 2021-2025

## 3. School Commitment to Sustainability

Derryoober National School commits to:

- Integrating **sustainability education** into the curriculum.
- Ensuring **environmentally responsible management** of school grounds and resources.
- Promoting waste reduction, energy conservation, and water efficiency.
- Encouraging eco-conscious behaviour among students and staff.
- Collaborating with the **wider community and environmental organizations** to enhance sustainability efforts.
- Supporting biodiversity conservation by implementing environmentally friendly school practices.
- Ensuring that sustainable development is embedded in all aspects of school life, from teaching and learning to administration and school events.

## 4. Sustainable School Initiatives

#### 4.1 Litter & Waste Management

We will:

- Reduce waste production by encouraging the use of reusable and biodegradable materials.
- **Reuse paper** where possible and encourage **double-sided printing**.
- Recycle paper, plastics, glass, clothing, and ink cartridges.
- Monitor waste generation and implement an ongoing waste reduction plan.
- Participate in Green-Schools waste awareness campaigns.
- Establish composting areas to reduce food waste.
- Introduce a waste-segregation system in all classrooms and school offices.

#### 4.2 Water Conservation

We will:

- Educate pupils on water conservation through curriculum activities.
- Monitor and reduce water waste in the school through regular assessments.
- Install water-saving devices (e.g., dual flush toilets, sensor taps).
- Engage in water conservation initiatives and promote awareness campaigns.
- Conduct water audits annually to track and reduce water usage.
- Encourage rainwater harvesting for watering school gardens.

#### **4.3 Energy Efficiency**

We will:

- Encourage energy-efficient behaviour, such as turning off lights, appliances, and screens when not in use.
- Use energy-efficient LED lighting across the school.
- Monitor and track energy usage to identify areas for improvement.
- Implement the use of renewable energy sources, such as solar power, where feasible.
- Ensure all school events consider energy usage and promote low-energy alternatives.
- Encourage the use of natural light in classrooms where possible.

## 4.4 Sustainable Transport

We will:

- Promote safe walking and cycling to school through initiatives like Green-Schools Travel.
- Encourage carpooling and the use of public transport where possible.
- Raise awareness about the environmental impact of different transport choices.
- Participate in road safety awareness programs.
- Provide safe and secure cycle storage facilities for students and staff.
- Advocate for traffic-calming measures near the school.

# 4.5 Outdoor Learning & Biodiversity

We will:

- Develop outdoor classrooms and promote nature-based learning experiences.
- Maintain and expand green spaces, flower beds, and vegetable gardens.
- Create and sustain **biodiversity habitats** for pollinators and local wildlife.
- Promote tree planting programs in collaboration with local environmental groups.
- Encourage students to participate in biodiversity monitoring projects.
- Ensure that school grounds remain pesticide-free to protect biodiversity.

# 4.6 Healthy Living & Wellbeing

We will:

- Encourage a balanced diet and healthy eating habits.
- Provide access to outdoor physical activity spaces.
- Raise awareness about the impact of air quality and pollution on health.
- Promote mental well-being through green spaces and mindfulness activities.
- Engage in initiatives such as the Active School Flag Programme to promote physical activity.
- Support student-led projects that focus on health, fitness, and mental well-being.

# 5. Implementation & Monitoring

A dedicated **Sustainability Committee** will oversee the implementation of this policy. This group, comprised of **staff, students, and parents**, will:

- Conduct annual sustainability audits.
- Monitor energy, water, and waste consumption.
- Organize awareness campaigns and student-led eco-projects.
- Update the **Eco-Code** yearly to reflect new sustainability goals.
- Ensure that all staff and students participate in sustainability initiatives.
- Report progress to the **Board of Management** at least once per year.

# All staff members will:

• Ensure efficient use of resources in classrooms and common areas.

- Encourage students to engage in sustainability efforts. •
- Report any environmental hazards or inefficiencies to the site supervisor. •
- Participate in ongoing professional development related to sustainability education. •

#### 6. Review & Policy Updates

This Sustainable Development Policy will be reviewed annually by the Board of Management and the Sustainability Committee to ensure compliance with national and global sustainability initiatives. The policy will be updated as necessary to reflect changes in legislation, best practices, and technological advancements.

#### 7. Approval & Signature Page

This Sustainable Development Policy has been prepared by the Principal and approved by the Board of Management.

Signed: Chairperson, Board of Management:

Principal, Derryoober National School:

Padrag Johan 19 February 2025

Date: