ENVIRONMENTALLY RESPONSIBLE POLICY

Our Service encourages the awareness of environmental responsibility and implements practices that contribute to a sustainable future. Children are supported to become environmentally responsible and show respect for the environment. We practice and promote sustainability through reducing waste, minimising consumption, and protecting and conserving wildlife and natural habitats.

NATIONAL QUALITY STANDARD (NQS)

QUALI	QUALITY AREA 3: PHYSICAL ENVIRONMENT					
3.2	Use	The service environment is inclusive, promotes competence and supports exploration and play-based learning.				
3.2.1	Inclusive Environment	Outdoor and indoor spaces are organised and adapted to support every child's participation and to engage every child in quality experiences in both built and natural environments.				
3.2.2	Resource' support play-based learning	Resources, materials and equipment allow for multiple uses, are sufficient in number, and enable every child to engage in play-based learning.				
3.2.3	Invironmentally responsible The service cares for the environment and supports children to become environmentally responsible.					

RELATED POLICIES

Animal and Pet Policy	Physical Environment Policy
Educational Program Policy	

PURPOSE

We believe in educating children about being environmentally responsible which is promoted and supported through daily practices, resource and interactions. Sustainable practice is encouraged within the Service and community, assisting children and families to become advocates for a sustainable future.

SCOPE

This policy applies to children, families, educators, staff, management, approved provider, nominated supervisor, students, volunteers and visitors of the Service.



IMPLEMENTATION

Teaching and learning about being environmentally responsible starts with everyday practice. We believe being environmentally responsible should be embedded into the operations of the Service, rather than being a tokenistic 'theme' that is investigated every now and then. Our Service is committed to protecting our environment to ensure a sustainable future for our children. This involves educators, children and families working together to protect our environment as we educate children about the importance of 'creating, promoting and maintaining sustainable communities.' (EYLF, 2.0)

THE APPROVED PROVIDER/MANAGEMENT/NOMINATED SUPERVISOR WILL:

- network with the local community to keep up to date with current practices and ideas for being environmentally responsible. This may include installing water tanks, grey water system, converting toilet cisterns to dual flush, and converting to water saving taps
- encourage educators, families and children to engage in sustainable practices and appreciate the natural environment,
- review the development of a sustainable Quality Improvement Plan (QIP)
- where relevant, review policies and procedures within the Service
- use electronic communication where possible to reduce paper use within the office and in each room for newsletters, billing, and other communication needs
- ensure sustainable practices are incorporated into the daily routine
- provide colour coded bins for Landfill only, Organic waste, Paper recycling, Mixed recyclables.

EDUCATORS WILL:

- encourage children to take an active role in caring for the environment and think of ways they can contribute to a sustainable future
- incorporate recycling as part of everyday practice at the Service. Recyclable containers will be provided throughout mealtimes and experiences
- discuss environmentally responsible practices with the children and families as part of the curriculum
- support children to become active citizens in their communities- displaying values of respect, inclusion and helping others, as well as appreciating diversity in all forms (EYLF. 2.0)
- share ideas between educators, children, and families about environmentally responsible ideas, implementation, and resources. This will be supported through our communication strategies, including parent meetings, emails, newsletters, and informal conversations
- use a worm farm/composting bin to reduce food waste in the Service. Children will be encouraged to place food scraps into separate containers for use in the worm farm or composting bin. Educators



- will provide visual guides and discuss with the children and families which scraps worms can eat, which foods can be composted, and which food scraps must go in the bin. The children will be involved in maintaining the worm farm and compost bin
- role model energy and water conservation practices: For example, turning off lights and airconditioning when a room is not in use, emptying water play containers onto garden areas.
- seek to purchase equipment that is environmentally friendly where possible. Educators will reduce the amount of plastic and disposable equipment they purchase and select materials that are made of natural materials
- use the concept of 'reduce, re-use and recycle', which will become part of everyday practice for both children and educators to build lifelong attitudes towards environmentally responsible practices
- use 'green cleaning' products to replace chemicals where possible.

SUSTAINABLE PRACTICES MAY INCLUDE:

SUSTAINABLE PRACTICE	IDEAS	
RECYCLING	 Provide bins and signage for waste and recycled materials Recycle paper and all other recyclable rubbish Use recycled water (e.g., for watering gardens) 	
GARDENING	 Plant vegetables, herbs, and fruit trees Establish a worm farm Give food scraps to worms or Service pets, or to a staff member to take home for their pet/s Provide education to children about activities such as 'garden to plate' activities. Provide opportunities for children to participate in experiences such as seed sprouting, vegetable gardening, cooking with what is grown, and provide education about weeds 	
ENERGY CONSERVATION	 Install LED lighting where possible Turn off non-LED lights when not in use Turn off electrical appliances at the outlet when not in use Use natural ventilation and insulated blinds/drapes rather than air conditioning when temperatures are not extreme 	
WATER CONSERVATION	 Using half flush on the toilet Turn off the taps and ensure leaking taps are fixed immediately Collect rainwater and use in the garden and for water/sand play Use water play water on the garden rather than tipping out at the end of the day 	



SUSTAINABLE PRACTICE	IDEAS	
NATURE AND WILDLIFE	 Use natural materials – trees, blocks, boxes etc. in arts and crafts and play Educate children about the natural decomposition cycle through exposure and participation in worm farms and composting food scraps Plant 'butterfly attracting' plants Collaborate with wildlife educators to assist in educating children 	
COMMUNICATE	 Use scrap paper for art and craft Use both sides of paper for drawing	

SOURCES

Australian Association for Environmental Education (AAEE): www.aaee.org.au

Australian Children's Education & Care Quality Authority. (2023). Guide to the National Quality Framework.

Australian Children's Education & Care Quality Authority. (2023). Information sheet. Belonging, Being & Becoming. Sustainability.

Australian Government Department of Education. Belonging, Being and Becoming: The Early Years Learning Framework for Australia.V2.0, 2022

Department of Environment and Energy: www.environment.gov.au

Education and Care Services National Regulations. (Amended 2023).

Queensland Early Childhood Sustainability Network (QECSN): www.qecsn.org.au

Revised National Quality Standard. (2018).

UNESCO. Sustainable Development Goals- Resources for educators Western Australian Education and Care Services National Regulations



REVIEW

POLICY REVIEWED	FEBRUARY 2024	NEXT REVIEW DATE	FEBRUARY 2025	
VERSION NUMBER	V.10.2.24			
MODIFICATIONS	 annual policy review sources checked for currency and additional resources added 			
POLICY REVIEWED	PREVIOUS MODIFICATIONS		NEXT REVIEW DATE	
FEBRUARY 2023	 policy maintenance - no major changes to policy hyperlinks checked and repaired as required continuous improvement/reflection section added link to Western Australian Education and Care Services National Regulations added in 'Sources' 		FEBRUARY 2024	
FEBRUARY 2022	 Policy reviewed as per annual review cycle Sources checked for currency 		FEBRUARY 2023	
FEBRUARY 2021	end of policy	minor edits moved ideas for sustainable practices to		
FEBRUARY 2020	small wording ed			
FEBRUARY 2019	 Additional information added to points. Points added (Highlighted). Sources checked for currency. Department names corrected in Sources (due to departmental name changes). Sources/references corrected, updated, and alphabetised. 		FEBRUARY 2020	
FEBRUARY 2018	 Added 'related policies' list Changed title from: Environmental Sustainability Policy to Environmentally Responsible Policy Integrated new terminology through the document – environmentally responsible 		FEBRUARY 2019	
OCTOBER 2017	Updated the references to comply with the revised National Quality Standard		FEBRUARY 2018	
FEBRUARY 2017	Minor adjustments made with further suggestions on how to embed sustainability into everyday practice		FEBRUARY 2018	

