



Environmentally Responsible Policy

Our Service encourages the awareness of environmental responsibility and implement 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, minimizing consumption, and protecting and conserving wildlife and natural habitats.

National Quality Standard (NQS)

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	Resources 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	Environmentally Responsible	The service cares for the environment and supports children to become environmentally responsible.

Related Policies

Educational Program Policy

Physical Environment 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, staff, management 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 being environmentally responsible within our everyday practice.

Management will ensure:

- 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.
- Provide professional development opportunities for educators to learn about integrating environmentally sustainable education into all areas of their program.
- Ensure the Service joins a preferred provider e.g. the NSW Early Childhood Environmental Education Network (or State equivalent) to liaise with other education and care service and maintain currency on practices and ideas for being environmentally responsible.
- Where relevant, review policies and procedures within the Service to achieve more sustainable outcomes.
- Use electronic communication where possible to reduce paper use within the office and in each room for newsletters, billing, and other communication needs.
- Conduct environmentally responsible audits to ensure consistency and continuous improvement.
- Source resources and materials from second hand stores to use within the Service.
- Ensure sustainable practices are incorporated into the daily routine.
- Provide colour coded bins for Landfill only, Organic waste, Recycling.

Educators will:

- Incorporate recycling as part of everyday practice at the Service. Recycling containers will be provided throughout meal times and experiences.
- Role model environmentally responsible practices.
- Discuss environmentally responsible practices with the children and families as part of the curriculum.



- Provide information to families on environmentally responsible practices that are implemented at the Service and encourage the application of these practices in the home environment.
- 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 air-conditioning when a room 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:

Recycling

- Provide bins and signage for waste and recycled materials
- Recycle paper and all recyclable rubbish including bottled water

Gardening

- Plant vegetables, herbs and fruit trees.
- Establish a worm farm.
- Give food scraps to worms 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.
- Use water play water on the garden rather than tipping out at the end of the day.

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.
- Educating children in how to care for pets.
- Plant 'bird attracting' plants.
- Plant 'butterfly attracting' plants.
- Create a lizard lounge.
- Collaborate with wildlife educators to assist in educating children.

Communicate

- Display the Service's sustainability journey for families and visitors to view, provide feedback and offer suggestions.
- Provide families with hints and tips in newsletters about how they can become sustainable at home.

Source

- Australian Association for Environmental Education (AAEE): www.aaee.org.au
- Department of Environment and Energy: www.environment.gov.au
- Education and Care Services National Regulations. (2011).
- Kearns, K. (2017). The Business of Childcare (4th Ed.).
- NSW Early Childhood Environmental Education Network (ECEEN): www.eceen.org.au
- Queensland Early Childhood Sustainability Network (QECNSN): www.qecsn.org.au
- Revised National Quality Standard. (2018).
- The Point Preschool: www.thepointpreschool.com.au

Review

Policy Reviewed	Modifications	Next Review Date
February 2017	Minor adjustments made with further suggestions on how to embed sustainability into every day practice.	February 2018
October 2017	Updated the references to comply with the revised National Quality Standard.	February 2018
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
February 2019	Additional information added to points. Sources checked for currency. Department names corrected in Sources (due to departmental name changes). Sources/references corrected, updated and alphabetised	February 2020
February 2020	Additional information added to points.	February 2021
September 2021	Minor edits Moved ideas for sustainable practices to the end of policy Sources checked for currency	March 2022

Signature of Director: _____

Busy Kids Child Care