

# **BOURKE AND DISTRICT CHILDREN'S SERVICES**

## **QUALITY AREA 3: PHYSICAL ENVIRONMENT**

# **POLICY NAME: ENVIRONMENTAL SUSTAINABILITY**

## POLICY STATEMENT

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. Environmentally sustainable practices are embedded into the operation of the service and we endeavour to promote sustainability to all educators, children and families.

### **BACKGROUND**

We are 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. We believe environmental responsibility and sustainability should be embedded into the operations of our service, rather than being a theme that is investigated every now and then and therefore embed this learning through daily practices, resources and interactions.

## OVERALL STRATEGIES / HOW WILL IT BE DONE?

Sustainable practices are encouraged within our service and we encourage all educators, children and families to become advocates for a sustainable future. Some of the sustainable practices that we encourage within our service include:

SUSTAINABLE PRACTICE	ACTIVITIES		
RECYCLING	Using recycled water for watering gardens.		
GARDENING	Planting vegetables, herbs, and fruit trees and using their produce for consumption.		
ENERGY CONSERVATION	Turning off lights and electrical appliances at the outlet when not in use.		
ENERGY CONSERVATION	Using natural ventilation rather than air conditioning when temperatures are not extreme.		
	Using half flush on the toilet.		
WATER CONSERVATION	Turning off the taps and ensure leaking taps are fixed immediately.		
	Using water play water on the garden rather than tipping down the drain.		
	Using natural materials (trees, blocks, boxes etc.) in arts and crafts and play.		
NATURE AND WILDLIFE	Educating children in how to care for our wildlife.		
	Giving food scraps to chickens.		
CONANALINICATE	Using scrap paper for art and craft activities.		
COMMUNICATE	Using both sides of paper when drawing.		

### **ROLES AND RESPONSIBILITIES**

#### THE APPROVED PROVIDER/NOMINATED SUPERVISORS WILL:

- Ensure that obligations under the Education and Care Services National Law and National Regulations are met.
- Ensure educators (including casual staff) receive information and induction training to fulfil their roles effectively, including being made aware of the Environmental Sustainability policy, their responsibilities in implementing it, and any changes that are made over time.
- Ensure students, visitors and volunteers have knowledge of and adhere to this policy.
- Aim to create an eco-friendly environment.
- Consider the 'Sustainability' principle within the Early Years Learning Framework and endeavour to embed this in the educational program.
- Engage Aboriginal and Torres Strait Islander elders, where possible, to explore and share their own history, culture and rich sustainable practices.
- Encourage educators, families and children to engage in sustainable practices and appreciate the natural environment, understand our impact on the natural world, and the interdependence between people, animals, plants, lands and waters.
- Where relevant, review policies and procedures within the service with educators, children and families, to achieve more sustainable outcomes and practices.
- Use electronic communication where possible to reduce paper use.
- Incorporate sustainable practices into the daily routine.



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- Provide a food scraps bin for compost and/or chicken food.
- Seek to purchase equipment that is environmentally friendly and reduce the amount of plastic and disposable equipment that is purchased and instead select materials that are made of natural materials.
- Consider the concept of 'reduce, re-use and recycle', and encourage this to become part of everyday practice for both children and educators to build lifelong attitudes towards environmentally responsible practices.
- Purchase environmentally friendly cleaning products where possible rather than products containing chemicals.
- Equip the service with and implement water-saving strategies.
- Install solar panels for electricity generation when possible.

### **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.
- Role model environmental sustainability practices during play.
- Discuss sustainable and environmentally responsible practices with children and families as part of the curriculum.
- Provide information to families on sustainable and environmentally responsible practices that are implemented at the service and encourage the application of these practices home environment e.g. food scraps as compost.
- Share ideas between educators, children, and families about sustainable and environmentally responsible ideas, implementation, and resources.
- Encourage children to place food scraps into separate containers for compost and/or chickens and general waste.
- Educate children regarding which scraps are suitable for the chickens and/or compost and which scraps must go in the general waste.
- Role model energy and water conservation practices. For example, turning off lights and air-conditioning when a room is not in use, emptying water play containers onto garden areas.

### CONTINUOUS IMPROVEMENT/REFLECTION

Our Environmental Sustainability Policy will be reviewed on an annual basis in consultation with children, families, staff, educators, and management.

educations, and managements						
CHILD SAFE STANDARDS						
Standard	d 1 Child safety is 6	nild safety is embedded in organisational leadership, governance, and culture				
Standard	d 2 Children partic	Children participate in decisions affecting them and are taken seriously				
Standard	d 3 Families and co	ommunities are informed and involved				
Standard	Staff are equip education and	ped with the knowledge, skills and awareness to keep children safe through continual training				
Standard	d 10 Policies and pr	Policies and procedures document how the organisation is child safe				
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.				
EDUCA	TION AND CARE SERVIC	ES NATIONAL REGULATIONS AND NATIONAL LAW				
168 Education and care services must have policies and procedures						
Policies and procedures must be followed						
171	Policies and procedures to be kept available					
172	Notification of	Notification of change to policies and procedures				
STATUT	ORY LEGISLATION & CO	NSIDERATIONS				



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Education and Care Services National Law Act 2010 (Amended 2023) Education and Care Services National Regulations (Amended 2023)

### **SOURCES**

Acknowledgement to Community Early Learning Australia and Childcare Centre Desktop.

Australian Association for Environmental Education (AAEE): <u>Australian Association for Environmental Education (AAEE)</u>.

Australian Children's Education & Care Quality Authority (ACECQA). (2014).

Australian Children's Education & Care Quality Authority (ACECQA). (2023). <u>Guide to the National Quality Framework.</u>
Australian Children's Education & Care Quality Authority. (2023). <u>Information sheet. Belonging, Being & Becoming.</u>
Sustainability.

Australian Government Department of Education. (2022). <u>Belonging, Being and Becoming: The Early Years Learning Framework for Australia.</u>V2.0, 2022.

Department of Environment and Energy: Home - DCCEEW

Early Childhood Australia Code of Ethics. (2016).

Guide to the Education and Care Services National Law and the Education and Care Services National Regulations. (2017). (Amended 2023).

Guide to the National Quality Framework. (2017). (Amended 2023).

Revised National Quality Standard. (Amended 2023).

UNESCO. Sustainable Development Goals-Resources for educators.

## RELATED POLICIES

Educational Program Policy

Physical Learning Environment Policy

### **RELATED DOCUMENTS**

POLICY AUTHORISED BY	Prue Ritchie	POLICY REVIEWED	August 2024			
NEXT REVIEW DATE	August 2025					
MODIFICATIONS	<ul> <li>New policy format</li> <li>Child Safe Standards added</li> <li>Regulation amendments incorporated</li> </ul>					
PREVIOUS REVIEW						
POLICY AUTHORISED BY Prue Ritchie		DATE	January 2021			