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Secretariat of the Pacific Regional
Environment Programme



This initiative is supported by **PacWastePlus**-a 85 month project funded by the European Union (EU) and implemented by the Secretariat of the Pacific Regional Environment Programme (SPREP) to **sustainably and cost effectively improve regional management of waste and pollution.**

Pacific Waste Curriculum Resource Toolkit



March 2024



This curriculum resource toolkit was prepared



THE UNIVERSITY OF
NEWCASTLE
AUSTRALIA



Education

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SPREP Library Cataloguing-in-Publication Data

Pacific waste curriculum – resource toolkit: Tonga.

Apia, Samoa: SPREP, 2024.

212 p. 29 cm.

ISBN: 978-982-04-1357-3 (ecopy)

1. Recycling (Waste, etc.) – Environmental aspects – Tonga. 2. Environmental education – Tonga. 3. Waste minimisation – Research – Tonga. I. Pacific Regional Environment Programme (SPREP). II. Title. 363.728 20961 2

Disclaimer: This publication was produced with the financial support of the European Union. Its contents are the sole responsibility of SPREP and do not necessarily reflect the views of the European Union. This document has been compiled in good faith, exercising all due care and attention. SPREP does not accept responsibility for inaccurate or incomplete information.



Acknowledgement: This curriculum resource toolkit was prepared by Cindy Picton (Dorroughby Environmental Education Centre), Dr. Robertson Burgess (The University of Newcastle) and Dr. Sascha Fuller (The University of Newcastle). It develops new waste curriculum content for the Pacific and collates resources from the SPREP Live & Learn Pacific Waste Education Handbook (2012) and curriculum content from New South Wales Department of Education Environmental Education Centres (EECs) and adapts them to a Pacific Island context. This support is acknowledged with gratitude. Acknowledgement is also expressed to the University of the South Pacific for research assistance provided for the development of this resource.



PO Box 240
Apia, Samoa
T: +685 21929
E: sprep@sprep.org
W: www.sprep.org

Our vision: A resilient Pacific environment sustaining our livelihoods and natural heritage in harmony with our cultures.

Table of Contents

- 1. What is waste?**
 - a. What is waste?
 - b. Past and Present Survey
 - c. Waste Timeline
 - d. Why Should We Care About Waste?
 - e. Dramatic Connections
- 2. Waste in my country**
 - a. Waste in My Country
 - b. Types of Waste
- 3. Reducing Waste**
 - a. The Life Cycle of a Plastic Bag
 - b. The Product Life Cycle
 - c. Where Does the Waste Go?
 - d. The Circular Economy
 - e. The Four Rs Challenge
- 4. Waste as a Resource**
 - a. Waste Container Deposit Schemes
 - b. Caught on Composting
 - c. Make a Worm Farm
- 5. Waste at School**
 - a. School Waste Audit
 - b. School Survey
 - c. School Waste Action Plan
 - d. A Low Waste Lunch
- 6. E-Waste**
 - a. E-Waste Warrior
- 7. Waste in our Waterways**
 - a. Pollution and the Water Cycle
 - b. Stormwater Pollution Solution
- 8. Waste in the Ocean**
 - a. The Great Pacific Garbage Patch
 - b. Plastic Pollution
 - c. Beach Clean Up
 - d. Endangered Marine Species
- 9. Advocacy and Action for Change 1, What is Waste**
 - a. Take a Stand of Waste
 - b. Waste As Art
 - c. Write a Letter to the Editor

PacWaste Plus Programme

The Pacific – European Union (EU) Waste Management Programme, PacWaste Plus, is a 85-month programme funded by the EU and implemented by the Secretariat of the Pacific Regional Environment Programme (SPREP) to improve regional management of waste and pollution sustainably and cost-effectively.

About PacWaste Plus

The impact of waste and pollution is taking its toll on the health of communities, degrading natural ecosystems, threatening food security, impeding resilience to climate change, and adversely impacting social and economic development of countries in the region.

The PacWaste Plus programme is generating improved economic, social, health, and environmental benefits by enhancing existing activities and building capacity and sustainability into waste management practices for all participating countries.

Countries participating in the PacWaste Plus programme are: *Cook Islands, Democratic Republic of Timor-Leste, Federated States of Micronesia, Fiji, Kiribati, Nauru, Niue, Palau, Papua New Guinea, Republic of Marshall Islands, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu.*

Key Objectives

Outcomes & Key Result Areas

The overall objective of PacWastePlus is “to generate improved economic, social, health and environmental benefits arising from stronger regional economic integration and the sustainable management of natural resources and the environment”. The specific objective is “to ensure the safe and sustainable management of waste with due regard for the conservation of biodiversity, health and wellbeing of Pacific Island communities and climate change mitigation and adaptation requirements”.

Key Result Areas

- **Improved** data collection, information sharing, and education awareness
- **Policy & Regulation** - Policies and regulatory frameworks developed and implemented.
- **Best Practices** - Enhanced private sector engagement and infrastructure development implemented
- **Human Capacity** - Enhanced human capacity

Learn more about the PacWaste Plus programme by visiting

www.pacwasteplus.org



How to Use this Toolkit

Thinking about our waste, and where it goes once, we have thrown it away, is often the last thing on students' minds.

This toolkit aims to provide teachers across the Pacific with resources and activities that will allow them to increase awareness of the issues surrounding waste generation and disposal, as well as enabling students to plan and implement strategies appropriate to their schools, homes, and communities to reduce the amount of waste going to landfill.

This toolkit has been created for teachers/educators in the Pacific region. It has been designed to complement existing curricula in the region.

This curriculum package comprises of the following 9 Units:

1. What is waste?
2. Waste in my country
3. Reducing Waste
4. Waste as a Resource
5. Waste at School
6. E-Waste
7. Waste in our Waterways
8. Waste in the Ocean
9. Advocacy and Action for Change

Each unit comprises several lessons with lesson plans that outline the scope and sequence of lessons. Lessons progress by stages and subject matter. Lessons can be taught in a sequence, or lessons selected to suit your own teaching needs.

This Resource Guide provides an overview of the lessons, resources and activities, subject area, and age-group categories available to you under each unit. The activities provided have been developed with the Pacific teaching and learning context in mind.

Waste Curriculum Resource Guide

Mathematics



Social Science



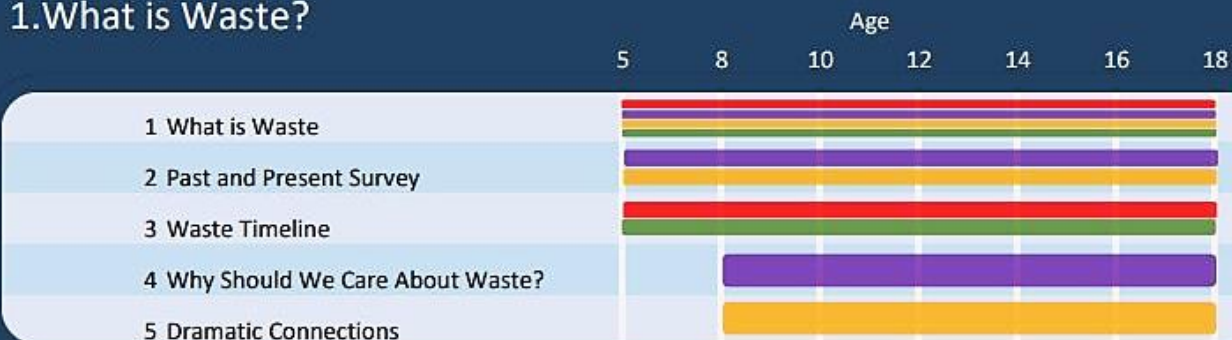
English



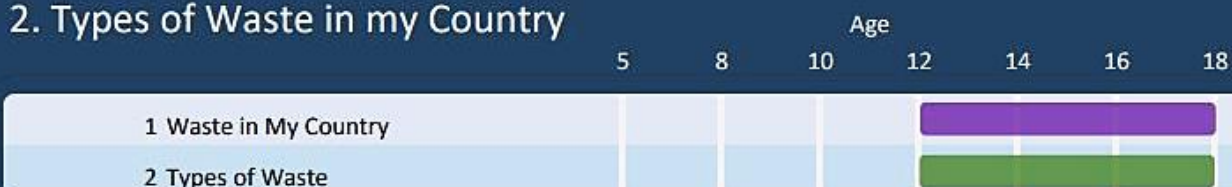
Science and Technology



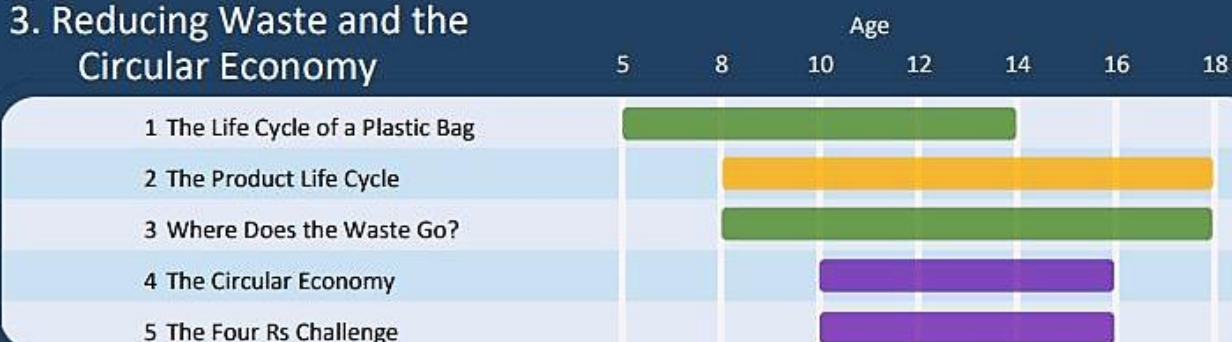
1. What is Waste?



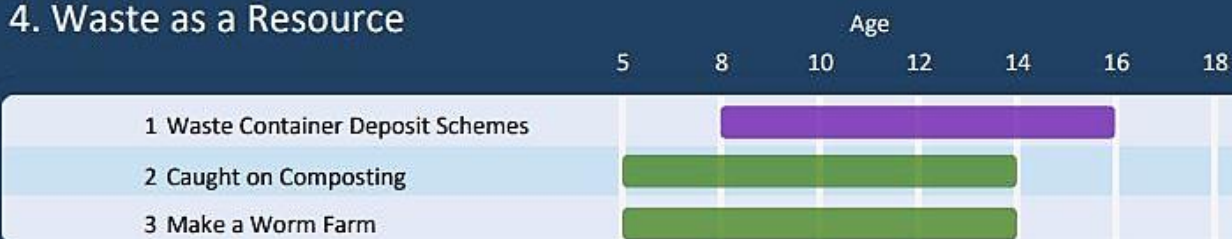
2. Types of Waste in my Country



3. Reducing Waste and the Circular Economy



4. Waste as a Resource



Mathematics



Social Science



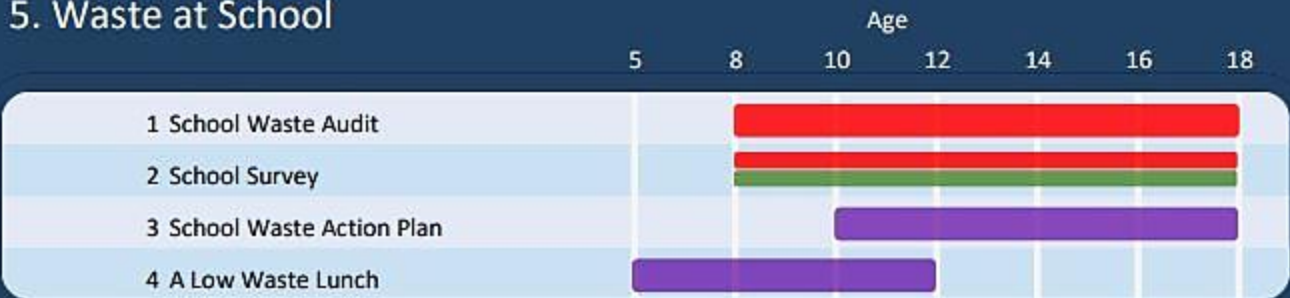
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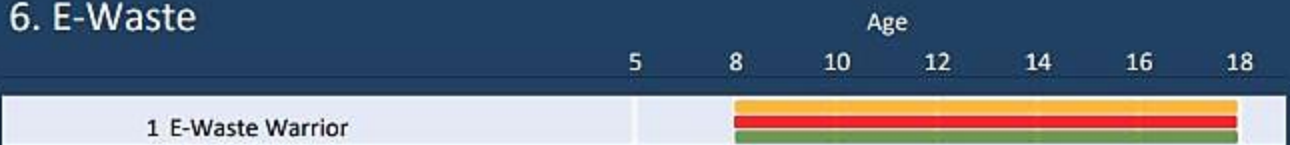
Science and Technology



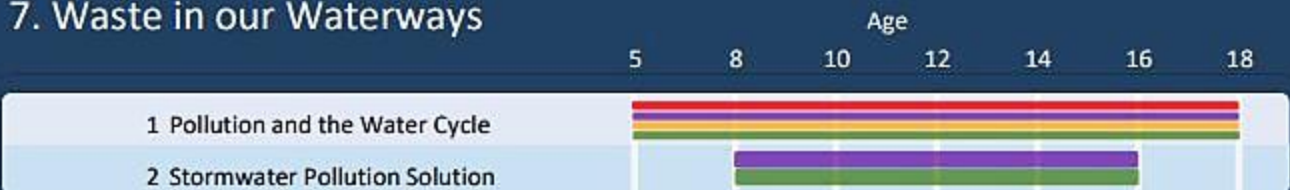
5. Waste at School



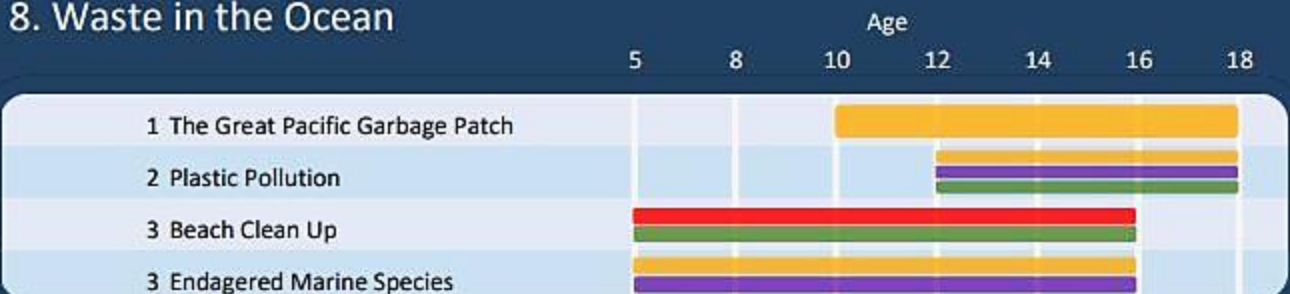
6. E-Waste



7. Waste in our Waterways



8. Waste in the Ocean



9. Advocacy and Action For Change

