

ZAMASAMA PRESENTS

A Guide for Teachers and Parents



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THEMES

Environmental awareness

Youth activism

Global sustainability

E-waste and technology

LEARNING OUTCOME

By the end of this lesson, children will:

- Understand what electronic waste, why is it harmful, and why it matters globally.
- Learn about repair culture and the environmental cost of frequent tech replacement.
- Discover that children around the world, like RJ in Indonesia, are taking action to protect the planet.
- Be inspired to take part in local sustainability actions, starting with their homes and schools.

LESSON PLAN

This story invites reflection on personal tech habits while introducing students to e-waste—a modern global challenge. RJ's community initiative offers an uplifting model for small actions that create real impact. Students will explore how countries manage e-waste differently and how international collaboration is key to solving global environmental problems.

Discussion Questions

Before Reading:

- Have you ever broken a gadget? What did you do with it?
- Why is it important not to just throw electronics in the trash?

During Reading:

- What made RJ stop and think about e-waste?
- How did he turn a concern into a movement?
- Who helped him along the way?

After Reading:

- What do you think happens to electronics thrown in the trash?
- Can you imagine starting a project like RJ's at school?
- Why is e-waste a global issue, not just a local one?

Activities:

- E-Waste Awareness Poster: Design posters encouraging responsible recycling of electronics.
- Tech Repair Demo: Invite a guest (or use online videos) to show how basic repairs extend device life.
- E-Waste Diary: Keep a weekly log of electronic items used or disposed of and reflect on better choices.
- Country Compare: Research how other countries manage e-waste. What lessons can be shared?

RECOMMENDED ZAMASAMA BOOKS

- [Luftan and Monsters](#)
- [The Mess That We Made](#)
- [Bye-Bye Plastic Bags](#)
- [The Village Illuminator](#)
- [The River Warrior](#)

RELEVANT SDGS

- SDG 12 – Responsible Consumption and Production
- SDG 13 – Climate Action

SDG Explanation

- SDG 12: Highlights the issue of e-waste and the importance of sustainable consumption and recycling practices.
- SDG 13: Encourages eco-conscious behavior to reduce environmental damage caused by improper disposal of electronics.

EXPECTED OUTCOMES

Students will recognize the impact of e-waste globally and locally. They will gain practical understanding of sustainability through repair and reuse, and feel empowered by stories of real young changemakers like RJ.

ABOUT ZAMASAMA

Zamasama is a nonprofit platform that brings together stories from around the world to help children discover that beneath our differences—of culture, language, or belief—we share the same hopes, joys, and dreams.

Today’s children are tomorrow’s citizens, and the responsibility of building a more peaceful, tolerant, and empathetic world lies with them.

That’s why it’s vital to instill these values early—through stories that help them rise above the biases they inherit, and see diversity as a strength that unites us all.