

LESSON PLAN

Waste not, want not!

Subject: PSE, Science, Technology

Level: Key Stage 2 Key Stage 3

Developed by: Sazani Associates

OVERVIEW:

One lesson looking at the different ways to avoid waste by reducing, reusing, recycling, repairing



Lesson 1: – overview

Global issues and outlook

- Consumption and waste
- Choices and decisions

Key question:

- What waste do we generate?
- How can we reduce that waste?
- Why should we reduce waste?

Skills:

- Communication
- Thinking

Resources:

- Powerpoint
- Resource sheet 1: Waste not, want not
- www.recyclezone.org.uk.

Learning objectives:

- Be able to decide what happens to the different types of waste

Learning outcomes:

- Understand why it is important to reduce the amount of waste we generate

Lesson 1: – plan

Introduction:

- Discuss what happens to the waste that we generate on a daily basis
- What sort of things do we throw away?

Activities:

- View the powerpoint Waste not, want not!
- Complete the activity using resource sheet 1:Waste not, want not!
- Produce a poster or a rap to encourage people to reduce , reuse, recycle, repair

Plenary:

View posters or listen to raps

Evaluation:

Discuss why we should reduce the amount of waste we produce.

RESOURCES

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OVERVIEW: All the resources linked to each lesson plan

Resource 1: Waste not, want not!

Resource sheet 1: Waste Not Want Not!

REDUCE the amount of energy you use, this will save burning fossil fuels and reduce carbon emissions also avoid making unnecessary waste. E.g. turn lights off, buy goods with the least amount of packaging.

REUSE is better than recycling because when something is recycled it takes a lot of energy to turn it into something new.

REPAIR get things fixed instead of buying new. E.g. shoes

RECYCLE where waste cannot be reused, recycle as much as possible.

Put the following into the correct bin:

Turn off light

Turn off tap

Turn off standby

Glass bottles

Plastic bottles

Newspapers

plastic bags

mobile phones

broken toys

cereal packets

vegetable peelings

light bulbs

cans and bottles

worn shoes

torn clothes

unwanted clothes

Reduce

Reuse

Repair

Recycle



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