



Waste Segregation: Test Your Knowledge!

Multiple Choice Questions

NAME: _____

DATE: _____

1. What is Composting?

- a) The process of recycling plastic
- b) The process of turning food scraps and yard waste into soil
- c) The process of burning waste
- d) The process of storing waste in landfills

2. What does "Upcycling" mean?

- a) Reusing an item to create something of higher value or quality
- b) Throwing away old items
- c) Turning organic waste into compost
- d) Recycling plastic bottles

3. What is "Plastic Pollution"?

- a) The accumulation of plastic waste in oceans and landfills
- b) The use of plastic in manufacturing
- c) The process of turning plastic into reusable products
- d) The recycling of plastic

4. Which of the following is an example of "E-Waste"?

- a) Old shoes
- b) A broken TV
- c) A banana peel
- d) A plastic spoon



Skills: Spelling, Problem-Solving, Cognitive, Perseverance and Focus, Knowledge Acquisition, Analytical Thinking, Cultural Literacy



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5. What does "Recycling" mean?

- a) Throwing waste in the trash**
- b) Reusing materials to create new products**
- c) Burning waste to create energy**
- d) Composting food waste**

6. What is a "Landfill"?

- a) A type of recycling center**
- b) A place where electronic waste is stored**
- c) A site for burying waste materials**
- d) A place for composting food scraps**

7. What does "Biodegradable" mean?

- a) A material that can be broken down naturally by microorganisms**
- b) A material that cannot be recycled**
- c) A plastic that is biodegradable after 100 years**
- d) A material that causes pollution when burned**

8. What is "Zero Waste"?

- a) The process of using disposable products**
- b) A lifestyle aiming to reduce waste to as close to zero as possible**
- c) A waste disposal method that involves incineration**
- d) A type of landfill**





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9. What is "Greenwashing"?

- a) A method of composting
- b) Falsely advertising a product as environmentally friendly
- c) A process for recycling paper
- d) A type of waste reduction program

10. Which of the following is a form of "Upcycling"?

- a) Turning food waste into compost
- b) Reusing an old tin can to make a flower pot
- c) Throwing away used clothes
- d) Recycling paper into new paper

11. What is a "Circular Economy"?

- a) An economy based on creating more plastic
- b) A system where resources are used, recycled, and reused to eliminate waste
- c) An economy where only new products are sold
- d) An economy that promotes single-use items

12. Which of the following is an example of "Organic Waste"?

- a) Old newspapers
- b) Food scraps and yard waste
- c) Plastic bottles
- d) Metal cans



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Answer Key

1. b) The process of turning food scraps and yard waste into soil
2. a) Reusing an item to create something of higher value or quality
3. a) The accumulation of plastic waste in oceans and landfills
4. b) A broken TV
5. b) Reusing materials to create new products
6. c) A site for burying waste materials
7. a) A material that can be broken down naturally by microorganisms
8. b) A lifestyle aiming to reduce waste to as close to zero as possible
9. b) Falsely advertising a product as environmentally friendly
10. b) Reusing an old tin can to make a flower pot
11. b) A system where resources are used, recycled, and reused to eliminate waste
12. b) Food scraps and yard waste



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