

Grade 4 EVS Worksheet:2 (Difficulty Level: Advance)

Name: _____

Date: _____

Section 1: Short Answer Questions

1. What is garbage collection, and why is it important for our environment?
 2. List the stages of garbage collection in the correct order.
 3. Give two examples of wet waste and two examples of dry waste.
 4. What happens to recyclable materials after they are collected?
 5. How does composting help plants?
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Section 2: Word Scramble

Unscramble the words below to find keywords related to garbage collection:

1. COTSRIENGAG (Hint: Separating waste)
 2. CREILYNCCG (Hint: Turning waste into new products)
 3. TARSNPROTINATO (Hint: Moving garbage to different sites)
 4. POMSCTOO (Hint: Making soil nutrient-rich)
 5. LANLDFIL (Hint: A place where non-recyclable waste is buried)
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Section 3: Match the Picture

Below are four pictures related to garbage collection (e.g., a recycling bin, compost heap, garbage truck, and landfill). Match the pictures to the correct descriptions:

1. A place where waste is buried safely.
2. A truck used to collect and transport garbage.
3. A bin for items that can be reused to make new products.
4. Organic waste turned into healthy soil for plants.

(Include a small visual for each item in the worksheet or ask students to draw their interpretations.)

Section 4: Explain the Difference

Write the difference between the following terms:

1. Recycling and Composting
 2. Wet Waste and Dry Waste
 3. Landfill and Recycling Center
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Section 5: Puzzle Time – Crossword

Use the clues below to complete the crossword puzzle (a 5x5 grid can be used):

Across

1. The process of turning organic waste into soil nutrients (8 letters).
2. Items like glass, paper, or plastic that can be used again (9 letters).

Down

1. Trucks used to carry garbage (8 letters).
 2. A bin used to collect food scraps for composting (7 letters).
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Section 6: Creative Drawing

1. **Draw a recycling bin** and label it with the types of materials that should go into it (e.g., paper, plastic bottles).
 2. **Design a poster** encouraging people to segregate waste at home. Use a catchy slogan like:
 - “Be Smart, Do Your Part: Segregate Waste Today!”
 - “Recycle, Reuse, Repeat!”
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Section 7: Fun Logic Puzzle

Scenario:

A recycling truck can only carry 5 items at a time. Which 5 of the following items should it pick up to recycle?

- Plastic bottle
- Leftover food
- Old newspaper
- Glass jar
- Vegetable peel
- Metal can
- Empty pizza box

Write your answers below:

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
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Section 8: Write Your Own Question

Imagine you are a teacher creating a quiz about garbage collection. Write one question you think will be challenging for your classmates, and write the answer, too!

Question: _____

Answer: _____

Section 9: Garbage Facts Fill-in-the-Blanks

Complete these fun facts by filling in the blanks:

1. Recycling one aluminum can saves enough energy to power a _____ for three hours.
2. Every year, one-third of all _____ produced globally is wasted.

3. Some garbage trucks use a trash _____ to make more space by compressing waste.
 4. Old _____ can be recycled to create new paper.
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—BE CHAMPION—