

**Grade 4 Science Worksheet: Soil Pollution\_4**  
**(DifficultyLevel:Advance)**

**Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_

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**Fill in the Blanks**

1. \_\_\_\_\_ is when different types of waste are sorted and reused to reduce pollution.
2. \_\_\_\_\_ plants in your backyard can help prevent soil pollution.
3. Never pour leftover \_\_\_\_\_ or chemicals outside as they can harm the soil.
4. Using too many \_\_\_\_\_ on crops can damage the soil and make it less fertile.
5. Community \_\_\_\_\_ programs can educate people about protecting soil.

**What would you do to clean a polluted park?**

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**Why should we use compost instead of chemical fertilizers?**

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**What can people do to avoid dumping harmful chemicals in nature?**

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**Scenario-Based Questions**

Your school organizes a tree-planting event to improve soil health. How does planting trees prevent soil pollution and help the environment?

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During a science project, you notice that worms are missing in soil samples from a polluted area. Why might the worms be missing, and what does it say about soil health?

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A park near your house has been turned into a dumping ground for waste. What steps would you suggest to clean it and prevent future soil pollution?

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**-Be Champion-**