

**Grade 4 Science Worksheet: Soil Pollution\_1**  
**(DifficultyLevel:Intermediate)**

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

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

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**Section A: Fill in the Blanks**

Fill in the blanks with the correct word from the options given.

1. Soil pollution is caused by harmful substances called \_\_\_\_\_.  
(Options: *pollutants, nutrients, fertilizers*)
  2. Throwing \_\_\_\_\_ waste, such as plastic and metal, into the soil makes it dirty.  
(Options: *biodegradable, non-biodegradable, organic*)
  3. Excessive use of \_\_\_\_\_ on crops can harm the soil and nearby water bodies.  
(Options: *fertilizers, seeds, sunlight*)
  4. Cutting down too many trees leads to \_\_\_\_\_ and increases soil pollution.  
(Options: *afforestation, deforestation, planting*)
  5. We can reduce soil pollution by practicing \_\_\_\_\_ waste disposal.  
(Options: *improper, proper, careless*)
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**Section B: Multiple-Choice Questions (MCQs)**

Choose the correct answer.

1. **What is soil pollution?**
  - a) Making the soil fertile
  - b) Adding harmful substances to the soil
  - c) Growing plants in the soil
  
2. **Which of the following is a major cause of soil pollution?**

- a) Planting more trees
- b) Throwing plastic and chemicals in the soil
- c) Using compost

**3. How can we reduce soil pollution?**

- a) Burn garbage in open spaces
- b) Use reusable and recyclable materials
- c) Throw garbage everywhere

**4. What happens when farmers use too many pesticides?**

- a) It makes the soil more fertile
- b) It harms soil organisms and causes pollution
- c) It helps plants grow faster

**5. Which activity is harmful to the soil?**

- a) Growing vegetables organically
- b) Dumping industrial waste into the soil
- c) Recycling used products