

# Environmental Problem Definition

## Section 8: Environmental Change Solutions

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

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

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Define an environmental problem and analyze its impact on organisms.

### **PROBLEM:**

What environmental change is occurring?

### **Details of Change:**

What is changing? \_\_\_\_\_  
How fast? \_\_\_\_\_

Why is it happening? \_\_\_\_\_

### **Organisms Affected:**

1. \_\_\_\_\_ How affected: \_\_\_\_\_
2. \_\_\_\_\_ How affected: \_\_\_\_\_
3. \_\_\_\_\_ How affected: \_\_\_\_\_
4. \_\_\_\_\_ How affected: \_\_\_\_\_

### **Impact Analysis:**

Loss of food: \_\_\_\_\_

Loss of shelter: \_\_\_\_\_

Temperature changes: \_\_\_\_\_

Pollution effects: \_\_\_\_\_

### **CRITERIA (What solution must do):**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

### **CONSTRAINTS (Limitations):**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_