



# Science 9 Unit C Pre-assessment Quiz

Answer all 4 questions in the spaces provided. Think carefully before typing your answers. Save your quiz when you are done.

### Question 1

List two types of chemicals in the environment that are helpful to living things.

### **Question 2**

What is the pH scale and how is it used to describe acids and bases? What is an example of an acid? What is an example of a base?

### **Question 3**

List a chemical that is harmful to living things. What effect does this chemical have on organisms and ecosystems?

## **Question 4**

Describe one way that a harmful chemical can spread throughout the environment.