**Name** _____

## Acids and Bases: The Dynamic Duo of Chemistry

### Open-Ended Response Questions

1. Why is it important to know whether a substance is an acid or a base?

2. Think of one more everyday use of acids or bases not mentioned in the passage and explain its significance.

3. Describe a real-life situation where neutralization might be necessary for safety.

4. Why is it crucial to maintain a balanced pH in swimming pools?

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