

Name _____

Discovering Bases: Their Characteristics, Taste, and Texture

Short Answer

1. Explain the concept of alkalinity and how it distinguishes bases from acids on the pH scale.
2. Describe the taste of bases and provide an example of a common base known for its bitter taste.
3. Why do bases exhibit a slippery or soapy texture when touched, and what is the science behind this sensation?
4. Discuss the household uses of bases and their importance in cleaning and detergent products.
5. How do bases differ from acids in terms of taste, texture, and their impact on pH?

