

Acids, Bases, Solutions Study Guide

4 pages + 4-page Answer Key

chemistry

Physical Science

SOLUTIONS, ACIDS, AND BASES STUDY GUIDE

What is a heterogeneous mixture? Provide two examples.

Describe the characteristics of a saturated solution and an unsaturated solution.

Define the term solvent and provide an example.

What is solubility, and how is it measured?

Distinguish between concentrated and dilute.

What are the properties of acids?

What are the properties of bases?

What is the pH scale?

What are the characteristics of acids?

What are the characteristics of bases?

What is the pH scale?

What are the properties of acids and bases?

Explain the significance of the pH scale.

How does the concentration of an acid affect its pH?

What are the properties of acids during neutralization?

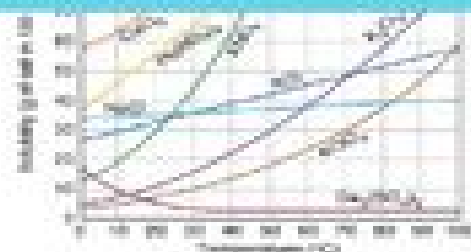
What are the properties of strong acids and bases?

What is the pH of water?

What is the pH of a neutral solution?

What is the pH of an acidic solution?

What is the pH of a basic solution?



20. Describe how you would use the graph to determine the amount of Na_2SO_4 that can be dissolved in 100 grams of water at 80°C .

22. Which salt has the highest solubility at 80°C ?



ANSWER KEY INCLUDED

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Raffaela Di Napoli



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