

CHAPTER 14 STUDY GUIDE

Mixtures and Solutions

Section 14.1 Heterogeneous and Homogeneous Mixtures

In your textbook, read about suspensions and colloids.

For each statement below, write *true* or *false*.

- false 1. A solution is a mixture containing particles that settle out of the mixture if left undisturbed.
- true 2. The most abundant substance in a colloid is the dispersion medium.
- false 3. A colloid can be separated by filtration.
- true 4. A solid emulsion consists of a liquid dispersed in a solid.
- true 5. Whipped cream is an example of a foam.
- false 6. In an aerosol, the dispersing medium is a liquid.
- true 7. Brownian motion results from the collisions of particles of the dispersion medium with the dispersed particles.
- true 8. Dispersed particles in a colloid do not tend to settle out because they have polar or charged atomic groups on their surfaces.
- false 9. Stirring an electrolyte into a colloid stabilizes the colloid.
- true 10. Colloids demonstrate the Tyndall effect.

The table below lists the characteristics of particles in colloids, solutions, and suspensions. Place a check in the column of each mixture whose particles have a particular characteristic.

Characteristics of Particles	Colloid	Solution	Suspension
11. Less than 1 nm in diameter		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
12. Between 1 nm and 1000 nm in diameter	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
13. More than 1000 nm in diameter	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
14. Settle out if undisturbed			
15. Pass through standard filter paper	<input checked="" type="checkbox"/>		
16. Lower vapor pressure			<input checked="" type="checkbox"/>
17. Scatter light	<input checked="" type="checkbox"/>		

Read Chapter 14 Study Guide Mixtures And Solutions

Rebecca McBride DiLiddo, Randy Moore

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Study Guide/Selected Solutions Manual Julie R. Frentrup, 2002-06 Contains a brief overview of every chapter review of skills self tests and the answers and detailed solutions to all odd numbered end of chapter problems in the text book

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Student Study Guide to Accompany Botany, Second Edition, Moore, Clark, Vodopich Rebecca McBride DiLiddo, Randy Moore, 1998 **The Physical Chemistry of Electrolytic Solutions** Herbert Spencer Harned, Benton Brooks Owen, 1943 **The Physical Chemistry of Electrolytic Solutions** Herbert S. Harned, Benton Brooks Owen, 1958

Guide to Personal Finance Richard Joseph Stillman, 1972 An Afghan Dilemma Pia Karlsson, Amir Mansory, 2007
An Introduction to Physics Harvard Project Physics, 1968 **Rubber Journal** , 1927 *Operation and Maintenance of Wastewater Collection Systems* , 2003 This manual is designed to train personnel in the safe and effective operation and maintenance of wastewater collection systems Emphasis is on the duties of operating and maintaining lift stations maintenance of equipment and sewer rehabilitation Other topics include administration and organization for system O M

The Law Times , 1878 **The Journal of Industrial and Engineering Chemistry** , 1916 *Engineering Journal* , 1924 Vol 7 no 7 July 1924 contains papers prepared by Canadian engineers for the first World power conference July 1924

Locomotive Magazine and Railway Carriage and Wagon Review , 1929 **Monograph Series** , 1950 Industrial & Engineering Chemistry , 1923 The Clay-worker , 1919 **The Electrical Review** , 1923

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