



Vocabulary

Define and know the meaning of each of the following terms.

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|----------------------------|-------------------------------|-------------------------|------------------------|-----------------------------|
| 1. aqueous solution | 7. dilute solution | 12. homogeneous mixture | 18. percent by volume | 24. solute |
| 2. boiling point elevation | 8. electrolyte | 13. hydrated ion | 19. rate of solution | 25. solution |
| 3. colligative properties | 9. freezing point | 14. molarity | 20. saturated solution | 26. solvent |
| 4. concentrated solution | 10. freezing point depression | 15. nonelectrolyte | 21. saturation | 27. supersaturated solution |
| 5. concentration | 11. heterogeneous mixture | 16. parts per million | 22. solubility | 28. unsaturated solution |
| 6. continuous phase | | 17. percent by mass | 23. solubility curve | |



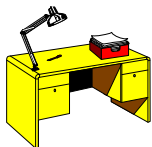
Reading and Study

ASSIGNMENT

SECTIONS

Chapter #15

15.1-15.4



Homework Reading and Questions

	READING	QUESTIONS / PAGE
HW#56	Read p. 512-519	Q1-5 p. 519
HW#57	Read p. 511	Q2-3 p. 511
HW#58	Read p. 506-510	Q1 p. 511
HW#59	Read p. 520-525	Q2-3 p. 529