



Vocabulary

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

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|------------------------|--------------------------------|-----------------------|-------------------------|---------------------------------|
| 1. aqueous | 7. decomposition reaction | 12. exothermic | 18. molecular formula | 24. reversible reaction |
| 2. balancing equations | 8. double replacement reaction | 13. formula mass | 19. percent composition | 25. single replacement reaction |
| 3. catalyst | 9. empirical formula | 14. gram formula mass | 20. percent yield | 26. stoichiometry |
| 4. chemical equation | 10. endothermic | 15. limiting reactant | 21. precipitate | 27. synthesis reaction |
| 5. chemical formula | 11. end reaction | 16. mole | 22. products | |
| 6. coefficient | | 17. mole ratio | 23. reactants | |



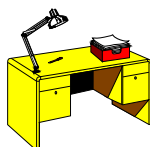
Reading and Study

ASSIGNMENT

Chapter # 8
Chapter # 9

SECTIONS

8.1-8.3
9.1-9.3



Homework Reading and Questions

Write down the due date when the homework is assigned. Place a check in the check box when you hand it in.

✓	READING	QUESTIONS/PAGE	DUE DATE
<input type="checkbox"/>	HW#35 Read p. 221-222;	Answer question 30 on p. 236	_____
<input type="checkbox"/>	HW#36 -	Answer question 38 on p. 237	_____
<input type="checkbox"/>	HW#37 Read p. 226-228;	Answer question 6 on p. 228, and questions 34-35 on p. 237	_____
<input type="checkbox"/>	HW#38 Read p. 241-242;	Answer question 1 on p. 269	_____
<input type="checkbox"/>	HW#39 Read p. 242-248;	Answer question 4 on p. 254	_____
<input type="checkbox"/>	HW#40 Read p. 256-267;	Answer question 2 on p. 264	_____
<input type="checkbox"/>	HW#41 Read p. 250-254;	Answer questions 25-29 (parts a and b only) on p. 271	_____
<input type="checkbox"/>	HW#42 Read p. 80-85 and p. 222-226;	Answer questions 3-5 on p. 228	_____
<input type="checkbox"/>	HW#43 Read p. 229-233;	Answer questions 1-5 on p. 233	_____
<input type="checkbox"/>	HW#44 Read p. 248-249 & p. 275-282 (top);	Answer questions 10-11 on p. 296	_____
<input type="checkbox"/>	HW#45 Read p. 282-287;	Answer questions 2-4 on p. 287	_____
<input type="checkbox"/>	HW#46 Read p. 288-291;	Answer questions 1-3 on p. 294	_____
<input type="checkbox"/>	HW#47 Read p. 293-294;	Answer question 4 on p. 294, and question 29 on p. 297	_____