

Physical Science

Assignment Sheet Chapter 17 & 19

I. [Screencast Chapter 17](#) – Chemical Reactions

Due Tues 3/19

II. **Vocabulary** – Review each term using the screencast notes

Due Tues 3/19

a. Sections

- | | | | |
|----------------------|-------------------------|--------------------------|-------------------|
| 1. Chemical Reaction | 6. Subscript | 11. decomposition | 16. concentration |
| 2. Precipitate | 7. reactants | 12. replacement reaction | 17. catalyst |
| 3. Chemical Equation | 8. products | 13. exothermic | 18. enzyme |
| 4. Symbol | 9. Conservation of Mass | 14. Activation Energy | 19. inhibitor |
| 5. Chemical Formula | 10. Coefficient | 15. endothermic | |

III. [Worksheet Assignments:](#)

- a. Balancing Equations (pg 61)
- b. Classifying Chemical Reactions (pg 63)
- c. Potential Energy (pg 76)

Due Fri 3/22

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IV. **Exam on Chapters 17**

Wednesday 3/27

V. **Easter Break 4/1 through 4/5**

VI. [Screencast Chapter 19](#) – Chemical Reactions

Due Tues 4/9

VII. [Worksheets:](#)

Due Thur 4/11

- a. Acid Base or Salt (pg 66)
- b. pH (pg 67)

VIII. **Exam on Chapter 19**

Friday 4/12

IX. **Iowa Testing Week 4/15 to 4/19**