

Assignment Packet

Physical Science - Chapter 10

Chemical Reactions

Name _____

Period _____

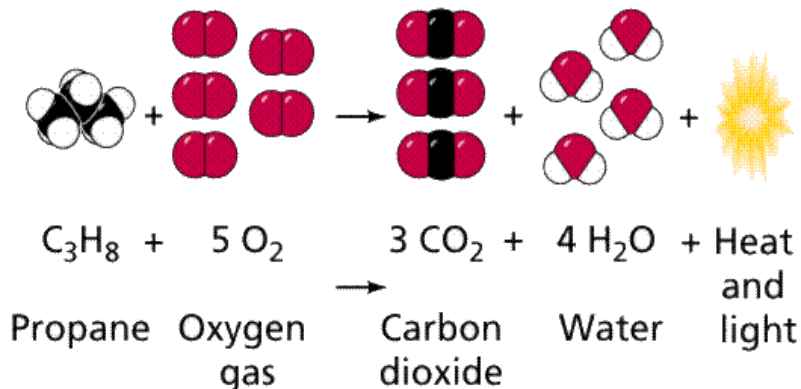
Directions:

- < All parts of this assignment sheet must be turned in by the day of the test or it will be counted late. Late work is graded down one grade (10 pts) for each day it is late.
- < Leave a space between each section, label each section on your paper, do not use the backs of papers.
- < Place the correct heading(name, offering and date) on each page and on the title page (this one)
- < Place all the papers in the proper order (the order shown on this page), place this sheet on top and staple them together in the upper left hand corner.
- < Circle the numbers of the assignments that you have completed. (In order to receive credit for a section you need to have completed all of the parts of that section.

All of the following work is required.

Completing it accurately is worth 80 points.

1. Worksheet: Reactionary Puzzle
2. Section Review 10.1; p. 207; 6 questions
3. Section Review 10.2; p. 215; 8 questions
4. Vocabulary; 10.1; p. 219; questions 1 - 11
5. Concepts 10.1; p. 219-220; questions 1 - 9
6. Concepts 10.2; p.220; questions 10 - 15
7. Problems, p. 220, 4 questions



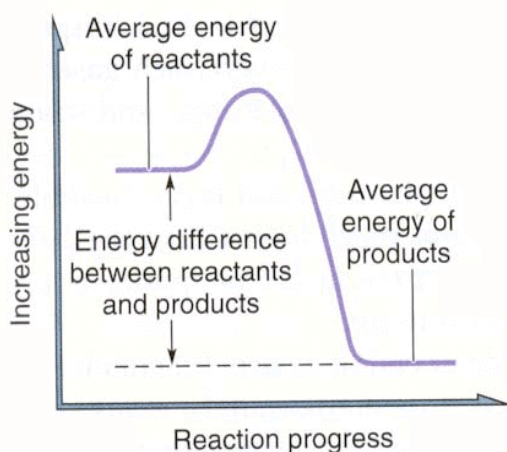
Each of the following assignments is worth 5 points.

- < Make a wall size poster showing a chemical equation (check with me on the equation beforehand) make sure to include models of the compounds, names and whether it is endothermic or exothermic.
- < Worksheet Chemical Questions
- < Worksheet: Shedding Light on landfills.

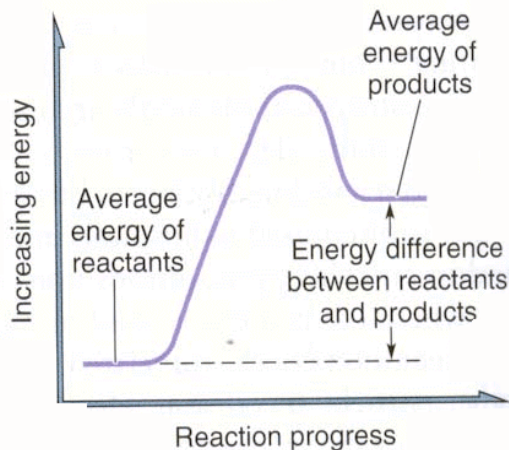
Each of the following assignments is worth 10 points.

- < Worksheet: Fruitful Chemistry, do one of the assignments listed, or see me if you have another idea.
- < Make a PowerPoint or short video that shows how to balance chemical equations, make sure to explain the idea of conservation of mass (see website for examples).

Due Date _____



Exothermic reaction



Endothermic reaction