

# **Assignment Packet** Physical Science - Chapter 9 Solvents, Acids & Bases

Name _				
Period				

#### Directions:

 All parts of this assignment packet must be turned in on 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 and label each section on your paper.
- Do not use the backs of papers.
- Place the correct heading on each packet an on the title page.
- 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 on this page of the assignments that you have completed.



Sulfuric acid

Carbonic acid

## All of the following work is required. Completing it accurately is worth 80 points.

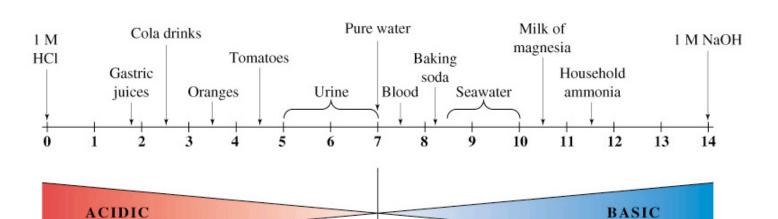
- Worksheet Vocabulary Wordsearch
- 2. Section Review 9.1, p. 187, questions 1 - 8
- Section Review 9.2, p. 195, questions 1 8 3.
- Vocabulary 9.1; p. 199, questions 1 11 4.
- Concepts 9.1, p. 199, questions 1 8 5.
- Concepts 9.2, p. 199 200, questions 9 17

### Each of the following assignments is worth 5 points.

- Problems, p. 200, questions 1 7
- Worksheet, Battle of the Breads
- Keeping your (pH) balance, (p. 196 197), read and answer all questions in complete sentences!

# Each of the following assignments is worth 10 points.

- Wall size poster showing one of the following: 0 Chemical formulas of 2 acids and 2 bases How acids and bases dissolve in water (See me for other ideas)
- A one page report on 0 the causes and effects of acid rain Uses of Acids in everyday life (See me for other ideas)



Neutral



Due Date