# Experiment 9

#### Acid-Base Titration

#### OBJECTIVES:

To learn basic chemical characteristics of acids and bases.

To learn how to perform titrations with precision

To understand how titrations can be used in chemical analysis.

To prepare and standardize an NaOH solution.

To use your standardized NaOH to determine the molarity of acetic acid in windersar.



All Freshman Chemistry labs include at least one titration experiment. Titration is an old and time-honored method of quantitative analysis." every titration, we have some reaction occurring between some pair of reactants, A & B.



Reaction

A titration reaction usually falls into one of the three following categories:

(1) A Precipitation Reaction.

e.g. 
$$AgNO_3(aq) + NaCl(aq) \rightarrow AgCl(s) + NaNO_3(aq)$$

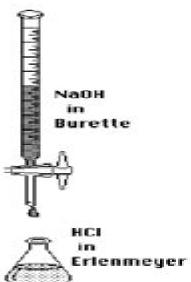
(2) An Acid-Base Reaction.

e.g. 
$$H_2SO_4(aq) + 2 NaOH(aq) \rightarrow 2 HOH(1) + Na_2SO_4(aq)$$

(3) An Oxidation-Reduction Reaction.

$$e.g. \quad 2 \; NaI(aq) + Na_2S_4O_8(aq) \rightarrow I_2(s) + 2 \; Na_2S_2O_3(aq)$$

In today's experiment the reaction will be of type (2)—an acid-base neutralization reaction. As always in a titration, we place one reactant (a solution of NaOH) in a Burette and the other





Ouantitative Analysis techniques are designed to answer quantitative questions concerning how much of something is present in a sample. Quantitative Analysis techniques are to be distinguished from Qualitative Analysis techniques that are designed to answer qualitative questions concerning what substances are present in a sairrigibe.

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**James Sherwood Fritz** 

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