

Chem 24.1

Thermochemistry quiz

Introduction to acid/base chemistry (article)

Chem 24.2

Goals: Compare and contrast acids with bases, describe how they react according to bronstead/lowry definition

Plan:

Mini-lecture: Acid base definitions (Ahrennius and Bronstead/Lowry)

Conjugate acids and bases: Acids and bases "joined together"

Independent practice: conjugate acid/base pairs

Chem 24.3

Goals: explore the properties of acids and bases in a virtual laboratory

<https://msdilalloscience.weebly.com/virtual-labs.html>

Plan:

Students will complete virtual labs 2 and three and record results on data sheets provided

HW: post lab worksheet