

TEST 2: UNITS 4, 5, 6
100 POINTS

50 MULTIPLE CHOICE

TOPICS	M.C.
UNIT 4: CHEMICAL BONDING – COVALENT & IONIC THE CHARGE ON THE IONS NOMENCLATURE –NAMING COMPOUNDS & WRITING FORMULAS	20
UNIT 5: MOLECULAR MASS & FORMULA MASS DETERMINATION MOLAR MASS MOLE CALCULATIONS PERCENTAGE COMPOSITION EMPIRICAL/MOLECULAR FORMULA DETERMINATION	20
Unit 6 DEFINING A CHEMICAL EQUATION BALANCING CHEMICAL EQUATIONS CLASSIFYING CHEMICAL EQUATIONS: COMBINATION, DECOMPOSITION, COMBUSTION, SINGLE REPLACEMENT, DOUBLE REPLACEMENT (PRECIPITATE & NEUTRALIZATION)	10

SUGGESTIONS FOR STUDY:

If possible, find someone in the class to study with or make an appointment with your group to meet in the library to study. Studying with another person will reduce the amount of time needed to learn the material.

- Review the lecture notes with Textbook Information.
- Write out the methods used in calculations and the steps to follow.
- Write out flash cards for items you must memorize.
- Familiarize yourself with the tables you will be using.
- Practice group problems and suggested textbook problems (at top of the lecture notes).
- Practice the example test on the website.