

REEDY-JUNIOR COSMETOLOGY- OFF-SITE LEARNING PACKET DAY 5

1. PLEASE READ THE SUMMARY AND QUESTIONS PAGE FIRST
2. COMPLETE THE WORK SHEETS AND VOCABULARY WHERE IT PERTAINS.
YOU MAY GOOGLE AND REFERENCE THE MILADY WEB SITE FOR
VOCABULARY WORDS. NOT ALL ASSIGNMENTS CONTAIN VOCABLARY, OR
WORK SHEETS. THEY MAY BE SLIGHTLY DIFFERENT.
3. COMPLETE THE PRACTICE TESTS TO THE BEST OF YOUR ABILITY.
4. YOU MAY USE YOUR MILADY OR COURSEMATE ONLINE PROGRAM TO
ASSIST YOU IN ANY WAY.
5. PLEASE PUT YOUR NAME ON EVERY PAGE YOU HAVE COMPLETED.

NAME _____

DATE _____

BASICS OF CHEMISTRY VOCABULARY-CHAPTER 12

PLEASE DEFINE THE FOLLOWING TERMS: YOU MAY GOOGLE THE MILADY DEFINITION FOR THE FOLLOWING TERMS:

CHEMISTRY-

ORGANIC CHEMISTRY-

INORGANIC CHEMISTRY-

MATTER-

ELEMENTS-

ATOM-

ELECTRONS-

PROTONS-

NEUTRONS-

MOLECULE-

ELEMENTAL MOLECULE-

COMPOUND MOLECULE-

WHAT ARE THE THREE STATES OF MATTER? _____

OXIDATION REDUCTION-

EXOTHERMIC REACTIONS-

COMBUSTION-

PURE SUBSTANCE-

PHYSICAL MIXTURE-

SOLUTION-

SOLUTE-

SOLVENT-

MISCIBLE-

IMMISCIBLE-

SUSPENSIONS-

EMULSION-

EMULSIFIER-

SURFACTANTS-

LIPOPHYLIC-

HYDROPHYLIC-

VOLATILE ALCOHOLS-

ALKANOLAMINES-

AMMONIA-

GLYCERIN-

SILICONES-

VOLATILE ORGANIC COMPOUNDS (VOC'S)-

Ph-

ION-

ANION-

CATION-

ACIDIC SOLUTION-

ALKALINE SOLUTION-

LOGARITHM-

ALPHA HYDROXY ACIDS (AHA'S)-

THIOGLYCOLIC ACID-

ALKALIS, ALSO KNOWN AS : _____