NAME: DATE: 1/20/16

PERIOD: 7/8th Science

**PARENT PAGE**

This page is designed to let the parent or guardian know that your child is having a test tomorrow on the following information:

**1/20/16**  **Mid Term Exam 8th Grade**

**Unit 1-**

**Lab safety**

**Equipment id and function**

**Graphing-independent/dependent variables**

**Controls vs. variables**

**Metric system**

**Measuring**

**Scientific Method**

**Observation vs. inference**

**Experimental set ups-**

**Unit 2**

**Subscripts, Coefficients**

**Chemical name, Chemical Formula**

**Reactants, Products, law of conservation of mass**

**Counting atoms, balancing equations**

**Atoms- protons, neutrons, electrons**

**Elements, compounds, mixtures**

**How to separate mixtures**

**Periodic table- how is it arranged, what do rows and periods, families tell us about elements?**

**How to write element symbols**

**Atomic number vs Atomic mass**

**Physical vs chemical changes**

**Valence electrons-reactivity**

**Matter, KE, Particles, Movement, Pressure, Phases, Phase changes, Syringe Models**

**Solutions**

**Concentration**

**Saturation Curves**

Your child should study their notes, homework, quizzes and any other items that have been given to them on the topic. It is best to start with the notes and make flashcards. Flashcards can then be used for extra credit. A set of 10-15 for a quiz counts as 5pts extra credit on the quiz and, a set of 50 for a test counts as 5pts extra credit on the test. This is a really good way to study and get some extra credit. They may also come in for corrections and get 5 pts on a test or quiz.

Parent Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I am aware my child has a test tomorrow or at the date designated above.

You can also check the dates for homework, labs, tests etc. online at our class website or by emailing Mrs. Glasner at [cglasner@fillmorecsd.org](mailto:cglasner@fillmorecsd.org) Thank you!!!☺