***Lesson Plans for the Week of: 4/17/17 Teacher: Hough Course: Chemistry Period: 1,3,7/8***

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| Elements of  a Lesson | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| Objective/  Focus/  Essential  Question | No School | No School | CH.1,2;3d  Review for Benchmark | CH.3a-d  Review for Benchmark | CH.3,4,5a,b  Quiz  Reivew for benchmark |
| Lesson/Act.  Type of Presentation |  |  | Bellwork: Colligative properties, concentration  Rates of reaction p. 598-601; note that catalyst speeds up reaction by lowering the activation energy  Vocabulary: periodic table terms; scientists  Math: sig fig; %error | Bellwork: name binary covalent compound  VSEPR  Review types of bonds; naming | Quiz  VSEPR shapes  Vocabulary: chemical equation terms, acid, base, solution terms  Math: Gas Laws, Molarity; Conversions; balancing chemical equations; stoichiometry, pH |
| Evaluation |  |  |  |  |  |
| Extension/  Homework |  |  |  |  |  |

MATERIALS:

Monday:

Tuesday: exit pass; review list

Wed.: quiz; textbook reading guide to Chapter 16-3

Thursday: exit pass?

Friday: