***Lesson Plans for the Week of: 4/24/17 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 | CH.4,5  Review for Benchmark: Apply math equations | Benchmark Test | CH.5a,b  Review all gas laws | CH.3  --review types of compounds: naming, types of formulas  --review types of chemical reactions | All chemistry SOLs  Review questions which were missed on benchmarks |
| Lesson/Act.  Type of Presentation | Bellwork: 1) Writing chemical formulas, given the names (mixed types of bonds); worksheet #11-15; 2) How many significant figures are in the value 0.0450?  Go over quizzes  Worksheet: apply math equations from all year | Benchmark Test Via IA | Bellwork: practice SOL questions from VDOE site  Review the processes and equations used in gas law problems | Bellwork: practice questions from VDOE  Review types of compounds; naming these types of compounds  Review the types of chemical reaction | Bellwork: practice questions from VDOE  Review questions which have been missed on the benchmark test |
| Evaluation |  |  | Results from worksheet | Results from worksheet | Student questions and answers |
| Extension/  Homework |  |  |  |  |  |

MATERIALS:

Monday:

Tuesday:

Wed.: practice questions from VDOE; thermal energy worksheet (teacher-made)

Thursday: practice questions from VDOE; naming/formula worksheet

Friday: practice questions from VDOE; results from Benchmark Test