Chemistry Syllabus #1

**Chapter 1**

**Vocabulary**

Scientific method Observation

Hypothesis Conclusion

Natural Law Theory

SI Units Base Unit

Derived Unit Accuracy

Precision Significant digit

Dimensional analysis Conversion factor

**Questions**

Pg 50 # 10, 13, 20, 28, 35, 37, 47, 48

**Chapter 2**

**Vocabulary**

Energy Kinetic energy

Potential energy Law of conservation of energy

Physical property Chemical property

Physical change Chemical change

**Questions**

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