HON CHEMISTRY

SYLLABUS

August 26 - 30, 2019

**TUE:** Discuss chapter 2 pg. 55 – 56, 44 - 46

 “Scientific Notation”

 "Conversion Factors"

 **HW:** Pg. R100 - 103: 1a,1c, 12 - 16; Skip a line between each and SHOW *Correct Work!*

 ***Web post due by Saturday, 8:00 A.M****.*

*Topic, “STARS Web Post Comments Ideas” -**Triumph*

**WED:** Practice Problem Solving

 **HW:** **QUIZ** on SI Prefixes, Quantities & Units

**THU:** **QUIZ** on SI Prefixes, Quantities & Units

 Discuss chapter 2, pg. 42 – 43, 59 - 61

 “Using Density & Problem Solving”

 "Direct and Inverse Proportions"

 **HW:** Pg. 64 - 66: 14, 18 – 19, 22, 54, 58 *(The density of sodium is 0.968 g/cm3)*

 **thLAB:** Building Your Balance *– see note below*

**FRI:** ACTIVITY: SI Measure Hunt

**HW:** Pg. R100-105: 48, 50, 59f, 60f, 68, 69, 79

Print & Read **LAB**: ID of Unknowns - HONORS

 ***Web post due by Saturday, 8:00 A.M****.*

🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺

***QUIZ*** *on SI Prefixes, Quantities & Units THURSDAY*

***Make up Lab*** *- Thursday afternoon, Aug. 29, 3:30 P.M. and Friday morning, Aug. 29, 7:20 A.M.*

**thLAB:** Building Your Balance – Due Tuesday, Sept. 3

*Record observations (data) and answer questions on separate sheet of notebook paper.*

* *Show work for Question 1(Get actual mass of coins from Internet)*
* *Add Question 4: How were you able to use the balance to find the mass of the coins?*

***Help session*** *???*

***TEST on Chapter 2*** *Monday, September 9*

*“You will call and I will answer you... Surely then you will count my steps but not keep track of my sin.” Job 14: 15 – 16*

HON CHEMISTRY

SYLLABUS

August 26 - 30, 2019

**TUE:** Discuss chapter 2 pg. 55 – 56, 44 - 46

 “Scientific Notation”

 "Conversion Factors"

 **HW:** Pg. R100 - 103: 1a,1c, 12 - 16; Skip a line between each and SHOW *Correct Work!*

 ***Web post due by Saturday, 8:00 A.M****.*

*Topic, “STARS Web Post Comments Ideas” -**Triumph*

**WED:** Practice Problem Solving

 **HW:** **QUIZ** on SI Prefixes, Quantities & Units

**THU:** **QUIZ** on SI Prefixes, Quantities & Units

 Discuss chapter 2, pg. 42 – 43, 59 - 61

 “Using Density & Problem Solving”

 "Direct and Inverse Proportions"

 **HW:** Pg. 64 - 66: 14, 18 – 19, 22, 54, 58 *(The density of sodium is 0.968 g/cm3)*

 **thLAB:** Building Your Balance *– see note below*

**FRI:** ACTIVITY: SI Measure Hunt

**HW:** Pg. R100-105: 48, 50, 59f, 60f, 68, 69, 79

Print & Read **LAB**: ID of Unknowns - HONORS

 ***Web post due by Saturday, 8:00 A.M****.*

🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺🖉☺

***QUIZ*** *on SI Prefixes, Quantities & Units THURSDAY*

***Make up Lab*** *- Thursday afternoon, Aug. 29, 3:30 P.M. and Friday morning, Aug. 29, 7:20 A.M.*

**thLAB:** Building Your Balance – Due Tuesday, Sept. 3

*Record observations (data) and answer questions on separate sheet of notebook paper.*

* *Show work for Question 1(Get actual mass of coins from Internet)*
* *Add Question 4: How were you able to use the balance to find the mass of the coins?*

***Help session*** *???*

***TEST on Chapter 2*** *Monday, September 9*

*“You will call and I will answer you... Surely then you will count my steps but not keep track of my sin.” Job 14: 15 – 16*