

## **Chemistry Quarter 3**

Day 1: Cd.4-5

#1 Class Notes 12.1 - 12.2

#2 Pg 379 61,63,64,69,73

Day 2: Cd.4-5, Ce.8-9

#3 Lab 17, Copper Recycling

#4 Reading Notes 12.3 - 12.4

Day 3: Cd.4-5

Quiz 1 (Review Quarter 1 and 2)

#5 Class Notes 12.3-12.4 Limiting Reactant and Percent Yield

#6 Pg 379 67,71,77,79,85

Day 4: Cd.4-5, Ca.1-8, Cf.11

#7 Lab 18 Limiting Reactions

#8 Reading Notes 13.1 – 13.2

Day 5: Cd.4-5

Quiz 2 ( Stoichiometry, Limiting Reactant, Lab 17)

#9 Class Notes Stoichiometry Practice

#10 Class Work Stoichiometry WS

#11 Reading Notes 13.3 – 13.4

Day 6: Ce.5, Ca.1-8, Cf.11

#12 Lab 19 Vernier 4 Heat of Fusion

#13 Pg 379 68,72,80,86,88

Day 7: Ce.1

Quiz 3 (Stoichiometry, Limiting Reactant, Percent Yield, Lab 18)

#14 Class Notes Chapter 13 States of Matter

#15 Pg 415 39,41,47,51,67,68,70

Day 8: Ce.3, Ca.1-8, Cf.11

#16 Lab 20 Vernier 6 Boyle's Law

#17 Reading Notes 14.1 – 14.3

Day 9: Ce.2-4, Ce.6-7

Quiz 4 (Stoichiometry, Gas Laws, States of Matter, Lab 19)

#18 Class Notes 14.1 – 14.3

#19 Pg 448 88,94

Day 10: Ce.2-4, Ce.6-7

#20 Class Notes 14.4 Gas Reactions

#21 Class Work – Pg 448 93,97,101

#22 Pg 448 100,102,104

Day 11: Ce.2-4, Ce.6-7, Ca.1-8, Cf.11

#23 Lab Ideal Gas Law

#24 Reading Notes 15.1 – 15.2

Day 12: Cf.1-2, Cf.4, Cf.10

Quiz 5 (Stoichiometry, Gas Laws, Gas Reactions Lab 20)

Lab Calculations

#25 Class Notes 15.1 – 15.2 Solutions

#26 Reading Notes 15.3 – 15.4

Day 13: Cf.1-2, Cf.4, Ca.1-8, Cf.11

#27 Lab Precipitates and Solubility Rules

#28 Pg 484 77, 79

Day 14: Cf.3, Cf.13

Quiz 6 (Stoichiometry, Gas Laws, Solutions, Concentrations, Lab 21)

#29 Class Note 15.3 – 15.4 Colligative Properties

#30 Reading Notes 16.1 – 16.2

Day 15: Ce.5

#31 Lab 23 Vernier 16 Energy Content of Foods

#32 Reading Notes 16.3 – 16.5

Day 16: Ce.5

Quiz 7 (Stoichiometry, Gas Laws, Solutions, Colligative Properties, Lab 22)

Calculations for Lab

#33 Class Notes 16.1 – 16.2 Heat Capacity

#34 Pg 524 60,75,79,80

Day 17: Ce.5

Quiz 8 (Stoichiometry, Heat / Energy, Lab 23)

#35 Class Notes 16.3 – 16.5 Thermochemical Equations

#36 Pg 524 66,77,78,81

Day 18: Ce.5, Ca.1-8, Cf.11

#37 Lab 24 Vernier 18 Hess's Law

#38 Pg 525 82,83,88

Quarter 3 Review

Day 19: #39 Pg 525 86,94,97

Day 20 Quiz 9 (Review quiz – All questions will come from previous quizzes)

Study Time

Day 21: Quarter 3 Final