Chemistry 11

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| Monday: Chem 2A | Tues: Chem 2B | Wed - Online | Thur: Chem A | Friday: Chem B |
| 14  Course Outline, Expectations,  Equipment, Safety Rules and Symbols. | 15  Course Outline, Expectations,  Equipment, Safety Rules and Symbols. | 16  Scientific Method  Scientific Notation  SI Units | 17  **SAFETY QUIZ,**  Lab: Volume of a Drop of Water,  Conversions | 18  **SAFETY QUIZ,**  Lab: Volume of a Drop of Water,  Conversions |
| 21  Uncertainty, Precision, Accuracy, Significant Digits | 22  Uncertainty, Precision, Accuracy, Significant Digits | 23  Matter: Properties,  Classifying, Separation Techniques, energy of phase change. | 24  Sig Figs Quiz?  Lab 3A: Aluminum Thickness  Lab 3C: Graphing 3 Liquids | 25 Pro D |
| 28  **MEASURING TEST**  Turn in Labs  Review Matter, Heating and Cooling Curves  2D Chromatography Lab | 29  **MEASURING TEST**  Turn in Labs  Heating and Cooling Curves  Lab 2D Chromatography | 30  Mole Intro  Naming | 1  **MATTER QUIZ**  Review Naming,  Mole Calculations  Molarity | 2  **MATTER QUIZ**  Mole Calculations  Molarity |
| 5  **NAMING QUIZ**  Mole Calc  Bubble Gum lab | 6  **NAMING QUIZ**  Mole Calc  Bubble Gum lab | 7  Types of Reactions | 8  Review Mole, Review Reactions, Empirical and Molecular Formulas, Lab  % Yield, Predicting Products, Lab 5C | 9  Review Mole, Review Reactions, Empirical and Molecular Formulas, Lab  % Yield, Predicting Products, Lab 5C |
| 12 – Thanksgiving | 13  Lab 5C  Stoichiometry  Limiting Factor | 14  Atomic History  Atomic Structure | 15  **MOLE TEST**  Stoichiometry | 16  **MOLE TEST**  Stoichiometry |

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| 19  **REACTION QUIZ**  Stoichiometry | 20  **REACTION QUIZ**  Stoichiometry | 21  Chem 2A: PT Trends, Forces  Chem 2B: Stoich Lab | 22  More Stoichiometry  Stoich Lab | **23 Pro D**  Trends of PT  Forces |
| 26  **STOICHIOMETRY TEST** Orbitals  Polarity | 27  **STOICHIOMETRY TEST** Orbitals  Polarity | 28  Bonding,  Lewis diagrams | 29  Review Bonding  Intro Solutions and Molarity  Conductivity lab | 30  Review Bonding  Intro Solutions and Molarity  Conductivity lab |
| 2  **BONDING TEST**  Solutions – Dilutions | 3  **BONDING TEST**  Solutions – Dilutions | 4  DE Equations  …………………..  .. | 5  **Periodic Table & ATOM TEST**  Net Ionic Equations  Lab 16A and 16D | 6  **Periodic Table & ATOM TEST**  Net Ionic Equations  Lab 16A and 16D |
| 9  **Solutions Test**  Organics | 10  **Solutions Test**  Organics | 11 Remembrance Day  REVIEW | 12  **FINAL EXAM** | 13  **FINAL EXAM** |