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|  | Week | **CHEMISTRY – 2019-20** | Expected Progress |
|  | 1 | Lab #1.1, 1.2 Unit Conversions, Safety Quiz | Ch. 1 |
|  | 2 | Lab 1.3, Density, Unit Conversion practice |  |
|  | 3 | Lab #2.1 Mixtures |  |
|  | 4 | Lab #2.2 Conservation of Mass; | Ch. 2 |
|  | 5 | Periodic Chart Lab; Element Quiz #1 |  |
|  | 6 | Atomic Structure Worksheets Progress Check | Ch. 3 |
|  | 7 | DVD Orbitals; Electron Configuration |  |
|  | 8 | Lab 4.2; Lab 4.3 | Ch. 4 |
|  | 9 | Lab 5.2 Polar and Nonpolar |  |
|  | 10 | Lab 6.2 | Ch. 5 |
|  | 11 | Balancing Chemical Equations; Projects Due; |  |
|  | 12 | Lab 6.3; Candy Quiz | Ch. 6 |
|  |  | **Christmas Break** |  |
|  | 13 | Lab 7.2 Intro to Stoichiometry | Ch. 7 |
|  | 14 | Lab 7.3 |  |
|  | 15 | Elem Quiz#2; Lab 8.1 (Demo) | Ch. 8 |
|  | 16 | Lab 9.1; 9.2 |  |
|  | 17 | Lab 9.4 Review | Ch. 9 |
|  | 18 | Gas Law Worksheets |  |
|  | 19 | Gas Labs | Ch. 10 |
|  | 20 | Lab 11.1 |  |
|  | 21 | Lab 11.3 (Formal Lab Report) | Ch. 11 |
|  | 22 | Element Quiz #3; Lab #12. 1 |  |
|  | 23 | Review | Ch. 12 |
|  | 24 | Specific Heat Calorimetry Lab | Ch. 13 |
|  | 25 | Enthalpy |  |
|  | 26 | **Projects Due**; Lab 15.1 | Ch. 14 |
|  | 27 | Lab #15.2 (Formal Lab) |  |
|  | 28 | Final Elements Quiz; Review; Progress Check |  |
|  | 29 | Candy Quiz |  |