



Chemistry Honors Pace Chart
Segment 1 Fall 2022
Live Lesson: Tuesday 10 AM
Science Lab/Review Session: Tuesday 3PM

| Week | Dates | Assignments |
|------|---|---|
| 0 | 8/10 – 8/12 | <input type="checkbox"/> Log into course <input type="checkbox"/> Print pace chart <input type="checkbox"/> 1.01 The Science of Chemistry (Quiz) |
| 1 | 08/15 – 08/19 | <input type="checkbox"/> 1.02 Measuring Matter (Quiz) <input type="checkbox"/> 1.03 Energy and Temperature (Quiz) |
| 2 | 8/22 – 8/26 | <input type="checkbox"/> 1.04 Properties of Matter (Quiz) <input type="checkbox"/> 1.05 Changes of Matter (Quiz) |
| 3 | 8/29- 9/2 | <input type="checkbox"/> 1.06 Pure Substances and Mixtures <input type="checkbox"/> 1.07 Laboratory Techniques (Lab) |
| 4 | 09/5 – 09/9 No School Mon., Sept. 6 th Labor Day | <input type="checkbox"/> 1.08 Honors Assignment Scientific Knowledge <input type="checkbox"/> 1.09 Module 1 DBA (You must join an online DBA session) <input type="checkbox"/> 1.10 Module 1 TEST |
| 5 | 09/12 – 09/16 | <input type="checkbox"/> 2.01 Atomic Theory (Quiz) <input type="checkbox"/> 2.02 Electromagnetic Radiation (Quiz) |
| 6 | 09/20 – 09/24 | <input type="checkbox"/> 2.03 Quantization of Energy (Lab) <input type="checkbox"/> 2.04 Quantum Models (Quiz) |
| 7 | 09/26 – 9/30 | <input type="checkbox"/> 2.05 Honors Assignment Electron Configuration (Worksheet) <input type="checkbox"/> 2.06 Periodic Table (Quiz) <input type="checkbox"/> 2.07 Periodic Table Trends (Quiz) |
| 8 | 10/3 – 10/07 | <input type="checkbox"/> 2.08 Contributions to Chemistry Powerpoint Assignment <input type="checkbox"/> 2.09 Module 2 DBA <input type="checkbox"/> 2.10 Module 2 TEST |
| 9 | 10/10 – 10/14 | <input type="checkbox"/> 3.01 Valance Electrons |

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| 10 | 10/17 – 10/21 No School Mon., Oct. 17 th Teacher Plan Day | <input type="checkbox"/> 3.02 Ionic Bonding (Quiz) <input type="checkbox"/> 3.03 Covalent Bonding (Quiz) |
| 11 | 10/25 – 10/29 | <input type="checkbox"/> 3.04 Nomenclature (Quiz) <input type="checkbox"/> 3.05 Molecular Structure (Lab) |
| 12 | 11/01 – 11/05 | <input type="checkbox"/> 3.06 Forces and Bonds (Quiz) <input type="checkbox"/> 3.07 Honors Only Assignment Organic Chemistry (Quiz) |
| 13 | 11/07 – 11/11 No School Thurs., Nov. 11 th Veterans Day | <input type="checkbox"/> 3.08 Module 3 DBA <input type="checkbox"/> 3.09 Module 3 TEST <input type="checkbox"/> 4.01 Conservation of Mass (Quiz) |
| 14 | 11/14 – 11/18 | <input type="checkbox"/> 4.02 Synthesis and Decomposition Reactions (Quiz) <input type="checkbox"/> 4.03 Single and Double Replacement Reactions (Quiz) |
| 15 | 11/21– 11/25 No School Wed., Nov. 23 – Fri., Nov. 25 Thanksgiving Break | Catch up week! Please use this time to catch up on missing work or begin reviewing for the segment exam. |
| 16 | 11/28 – 12/02 | <input type="checkbox"/> 4.04 Combustion and Redox Reactions (Quiz) <input type="checkbox"/> 04.05 Honors Oxidation Reduction (Quiz) <input type="checkbox"/> 4.06 Reactions in Our World (Lab) |
| 17 | 12/05 – 12/9 | <input type="checkbox"/> 4.04 Combustion and Redox Reactions (Lab) <input type="checkbox"/> 4.08 Module 4 DBA <input type="checkbox"/> 4.09 Module 4 Exam |
| 18 | 12/14 – 12/16 | <p>Complete your semester exam.</p> <p><i>All work must be completed by December 16th, including the segment exam.</i></p> |