| Name:<br>Maya Reichenbacher          |        |  | Grading<br>Quarter:<br>1  | Week Beginning:<br>08-20-2023   |                        |
|--------------------------------------|--------|--|---|---|------------------------|
| School Year: 2023-2024               |        |  | Subject: Chemistry – Review and Unit 1 Test   |   |                        |
| M<br>o<br>n<br>d<br>a<br>y           | Notes: | property  Student: based of Lesson Overview Go over Matter' Watch a Complete           | Academic Standards: Essential HS.P1U1.3 Plus HS+C.P1U Plus and answer questions Canvas titled 'Physical and otifying the difference)  Academic Standards: Essential HS.P1U1.3 Plus HS+C.P1U Plus HS+C.P1U | 3   |                        |
| T<br>u<br>e<br>s<br>d<br>a<br>y      | Notes: | Objective:  Student: based of Student: periodic  Lesson Overview Review Go over Canvas | s will be able to ident n at least one of the f s will be able to read table.  v: physical and chemical   | Academic Standards: Ve signs (evidence) Individual blocks on the  Changes in discussion Init 2 Chem – Elements' on  Academic Standards: Essential HS.P1U1.3 Plus HS+C.P1U Plus HS+C.P1U | 1<br>4<br>11.1<br>11.4 |
| W<br>e<br>d<br>n<br>e<br>s<br>d<br>a | Notes: | separati Lesson Overviev  Go over Canvas  Student                                      | ng mixtures  v:  PowerPoint titled 'Ur  s will complete 'Chroi  | Academic Standards: Essential HS.P1U1.: Plus HS+C.P1U   | 1<br> 1.1<br> 1.4      |

|   | Notes: | Objective:  | Academic    |  |
|---|--------|---|-------------|--|
| Т |        | Students will understand where the concept of the atom  | Standards:  |  |
| h |        | came from.  | Essential   |  |
| u |        |   | HS.P1U1.1   |  |
|   |        | Lesson Overview:  | Plus        |  |
| r |        | Go over PowerPoint titled 'Unit 2 Chem – History of   | HS+C.P1U1.1 |  |
| S |        | Atoms' on Canvas  | Plus        |  |
| d |        | Complete Canvas assignment titled 'Review Elements' to      To a spiritual best to be a spiritual | HS+C.P1U1.4 |  |
| а |        | <ul> <li>review how to read periodic table</li> <li>Any extra time will be used to work on Element Posters</li> </ul>   | Plus        |  |
| у |        | Any extra time will be used to work on Element Posters  | HS+C.P1U1.5 |  |
| 7 |        |   |             |  |
|   | Notes: | Notes: Objective:   |             |  |
|   |        | <ul> <li>Students will be able to calculate the number of protons,</li> </ul>   | Standards:  |  |
|   |        | electrons, and neutrons in an atom by looking at the  | Essential   |  |
|   |        | periodic table  | HS.P1U1.1   |  |
| F |        | <ul> <li>Students will be able to read and create atom diagrams</li> </ul>  | Plus        |  |
| r |        | Lesson Overview:  |             |  |
| i |        | Go over PowerPoint titled 'Unit 2 Chem – The Atom' on   | Plus        |  |
| d |        | Canvas  | HS+C.P1U1.4 |  |
| a |        | Students will use the simulation titled 'Build an Atom' to  | Plus        |  |
|   |        | create their own atoms  | HS+C.P1U1.5 |  |
| У |        | <ul> <li>They will also answer questions using the simulation</li> </ul>  |             |  |
|   |        |   |             |  |
|   |        |   |             |  |
|   |        |   |             |  |