Name: Maya Reichenbacher	Grading Quarter: 2	Week Beginning: 10-30-2023
School Year: 2023-2024	Subject: Chemistry – Unit 4: Chemical Equations	

	Notes:		Academic Standards:
Monday	Notes:	**Objective:** • Students will be able to balance chemical equations **Lesson Overview:** • Students will review 'Balancing Equations' led by teacher • Students will be able to complete individual assignments 'Balancing Equations' (copy on Canvas)	Academic Standards: **Essential HS.P1U1.3** **Plus HS+C.P1U1.1** **Plus HS+C.P1U1.6**
Tuesday	Notes:	**Objective:** • Students will be able to differentiate between reactants and products • Students will be able to classify reactions based on set up and contents **Lesson Overview:** • Students will complete notes titled 'Unit 4 Chem – Classifying Reactions' on Canvas • Students will complete individual assignments titled 'Classifying Reactions' (copy on Canvas) • Extra work time for 'Balancing Equations' assignments	Academic Standards: **Essential HS.P1U1.1** **Plus HS+C.P1U1.5** **Plus HS+C.P1U1.6** **Plus HS+C.P1U1.7**
Wednesday	Notes:	**Objective:** • Students will be able to write products for replacement reactions **Lesson Overview:** • Students will complete notes titled 'Unit 4 Chem – Replacement Reactions' on Canvas • Students will watch demonstration done by teacher as an example • Students will start individual assignment titled 'Replacement Reactions' (copy on Canvas)	Academic Standards: **Essential HS.P1U1.1** **Plus HS+C.P1U1.5** **Plus HS+C.P1U1.6** **Plus HS+C.P1U1.7**

	Notes:	**Objective:**	Academic
T h u r s d a y	Notes:	**Objective:** • Students will be able to catch up on any assignments from the week **Lesson Overview:** • Students will review topics of balancing, classifying, and writing chemical equations with the teacher • Any extra time will be work time for students	Academic Standards: **Essential HS.P1U1.1** **Essential HS.P1U1.3** **Plus HS+C.P1U1.1** **Plus HS+C.P1U1.5** **Plus HS+C.P1U1.6** **Plus HS+C.P1U1.7**
F r i d a y	Notes:	**Objective:** • Students will be able to define 'mole' **Lesson Overview:** • Students will complete two slides of notes titled 'Unit 4 Chem – The Mole' on Canvas • Students will complete dimensional analysis problems in groups of 4-5 (copy of problems on Canvas)	Academic Standards: **Plus HS+C.P1U1.7**