Name: Maya Reichenbacher		Grading Quarter: 4	Week Beginning: 4-22-2024
School Year: 2023-2024		Subject: Unit 4 – Chemical Equations	
Monday	Notes:	**Objective:** • Students will be able to calculate molar mass using dimensional analysis **Lesson Overview:** • Students will complete notes titled 'Unit 4 Chem – The Mole' (slides 1-4) (copy on Canvas) • Demo • Extra time to finish assignments from last week	Academic Standards: **Essential HS.P1U1.1** **Plus HS+C.P1U1.7**
Tuesday	Notes:	**Objective:** • Students will be able to use all Unit 4 skills in lab **Lesson Overview:** • Students will complete lab titled 'Replacement Reactions Lab' (copy on Canvas)	Academic Standards: **Essential HS.P1U1.1** **Essential HS.P1U1.2** **Plus HS+C.P1U1.1** **Plus HS+C.P1U1.5** **Plus HS+C.P1U1.7**
Wednesday	Notes:	**Objective:** • Students will be able calculate mass to moles and moles to atoms **Lesson Overview:** • Students will complete notes titled 'Unit 4 Chem – The Mole' (slides 5-10) (copy on Canvas) • Complete individual and group practice problems (copy on Canvas)	Academic Standards: **Essential HS.P1U1.1** **Plus HS+C.P1U1.7**

Thursday	Notes:	**Objective:** • Students will be able to calculate percent composition **Lesson Overview:** • Students will complete notes titled 'Unit 4 Chem – The Mole' (slides 11-12) (copy on Canvas) • Groups problems • Extra time to finish any assignments	Academic Standards: **Essential HS.P1U1.1** **Plus HS+C.P1U1.7**
Friday	Notes:	**Objective:** **Lesson Overview:** No School	Academic Standards: