



Semester: 2

2025 – 2026

Grade Level	10	Subject: Chemistry		
Teacher(s) Name	Rabab Faour-Maitham Jawad			
Textbook	McGraw hill INSPIRE Chemistry Book			
Week #	Dates		Lesson Title / Pages	CCSS / NGSS Code / MOE
20	Feb 2 nd	Feb 6 th	Unit 2: Chemical Bonding and Reactions Module 6 Ionic compounds and metals 6.2 ionic bonds and ionic compounds	HS-PS1-3
21	Feb 9 th	Feb 13 th	Unit 2: Chemical Bonding and Reactions Module 6 Ionic compounds and metals 6.3 Names and formulas of ionic compounds	HS-PS1-3
22	Feb 16 th	Feb 20 th	Unit 2: Chemical Bonding and Reactions	HS-PS1-3

			<p>Module 6</p> <p>Ionic compounds and metals</p> <p>6.3 Names and formulas of ionic compounds</p>	
23	Feb 23 rd	Feb 27 th	<p>Unit 2: Chemical Bonding and Reactions</p> <p>Module 6</p> <p>Ionic compounds and metals</p> <p>6.4: Metallic bonds and the properties of metals</p>	HS-PS1-4.
24	Mar 2 nd	Mar 6 th	<p>Unit 2: Chemical Bonding and Reactions</p> <p>Module 7</p> <p>Covalent bonds</p> <p>7.1: The covalent bond</p>	<p>HS-PS1-5</p> <p>HS-PS1-6</p>
25	Mar 9 th	Mar 13 th	<p>Unit 2: Chemical Bonding and Reactions</p> <p>Module 7</p> <p>Covalent bonds</p> <p>7.1: The covalent bond</p>	<p>HS-PS1-5</p> <p>HS-PS1-6</p>
26	Mar 30 th	Apr 3 rd	<p>Unit 2: Chemical Bonding and Reactions</p> <p>Module 7</p> <p>Covalent bonds</p> <p>7.2 Naming Molecules</p>	HS-PS1-6.

27	Apr 6 th	Apr 10 th	Unit 2: Chemical Bonding and Reactions Module 7 Covalent bonds 7.2 Naming Molecules	HS-PS1-6.
28	Apr 13 th	Apr 17 th End of 3d Quarter	Project Q3 Unit 2: Chemical Bonding and Reactions Module 7 Covalent bonds 7.3 :Molecular structure	HS-LS1-6
29	Apr 20 th	Apr 24 th	Unit 2: Chemical Bonding and Reactions Module 7 Covalent bonds 7.3 :Molecular structure	HS-LS1-6
30	Apr 27 th	May 1 st	Unit 2: Chemical Bonding and Reactions Module 7 Covalent bonds 7.4 : Molecular shape	HS-LS1-6
31	May 4 th	May 8 th	Unit 2: Chemical Bonding and Reactions Module 7 Covalent bonds 7.4 : Molecular shape	HS-LS1-6

32	May 11 th	May 15 th Grade 12 Final Exams Start May 13	<u>Unit 2: Chemical Bonding and Reactions</u> Module 8 Encounter and phenomenon 8.1 :Reaction and equations	HS-PS1-2 HS-PS1-5
33	May 18 th	May 22 nd	<u>Unit 2: Chemical Bonding and Reactions</u> Module 8 Encounter and phenomenon 8.2 :Classifying chemical reactions	HS-PS1-2 HS-PS1-7
34	May 25 th	May 29 th	<u>Unit 5: Organic and Nuclear Chemistry</u> Organic Chemistry part 1(General Introduction)	HS-PS1-2 HS-PS1-7
35	Jun 1 st	Jun 5 th	<u>Unit 5: Organic and Nuclear Chemistry</u> Organic Chemistry part 1 (Functional Groups)	HS-PS1-2 HS-PS1-7
36	Jun 8 th	Jun 12 th	Jun 11 - Jun 22: Final Exams for Grades 4-11.	
37	Jun 15 th	Jun 19 th	Jun 11 - Jun 22: Final Exams for Grades 4-11.	
38	Jun 22 nd	Jun 26 th	Jun 22: Make-up Exam for absent students.	
39	Jun 29 th	Jul 3 rd	June 30 - July 2: Make-up Exam for failing students.	

