

ARC Week at Glance

Topic: 2.4-2.7 (Atomic Structure) Course: AP Chemistry Grade(s): 10-12 Dates: 11/18/24-11/22/24

	Learning Target (I am learning about...)	Criteria for Success (I can...)	Activation/ Instruction	Collaboration/ Guided Practice	Independent Learning/ Assessment
			<i>(Include at least one/two formatives*in any part of the lesson as needed)</i>		
Monday	I am learning about representing an ionic solid with a particulate model that is consistent with Coulomb's law and the properties of the constituent ions.	I can represent an ionic solid with a particulate model that is consistent with Coulomb's law and the properties of the constituent ions.	Do Now: Students will begin Lesson 2.3 MCQ	Teacher guides students on important notes from AP video Lesson 2.4 as students take Cornell Notes.	Lesson 2.3 MCQ
Tuesday	I am learning about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	I can apply knowledge about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	Do Now: Lesson 2.4 Sample Problem.	Students will begin Lesson 2.3 and 2.4 MCQ	Lesson 2.4 MCQ

Wednesday	I am learning about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	I can apply knowledge about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	<p>Do Now: Proceed to Lesson 2.5 and begin your Cornell Notes.</p> <p>The teacher goes over the learning target and success criteria for the day.</p>	Teacher guides students on important notes from AP video Lesson 2.5 as students take Cornell Notes.	Students will complete Lesson 2.5 in their Unit 2 Packet
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Thursday	I am learning about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	I can apply knowledge about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	<p>Do Now: Lesson 2.5 Sample Problem</p> <p>The teacher goes over the learning target and success criteria for the day.</p>	Teacher guides students on important notes from AP video Lesson 2.6 as students take Cornell Notes.	Students will complete Lesson 2.6 from Unit 2 Packet.
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Friday	I am learning about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	I can apply knowledge about the atomic structure at the particulate level and how to connect it to the macroscopic properties of a substance.	Do Now: Sample 2.6 Problem	Teacher guides students on important notes from AP video Lesson 2.7 as students take Cornell Notes.	Students will begin Lesson 2.7 from Unit 2 Packet.
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**Please highlight your literacy tasks, your major grades and your minor grades. I suggest color coding.