
Next Generation Science Standards Lesson Planner

DEFINE THE LESSON

Lesson Title	Unit / Topic	Grade Level
Lesson Description		Duration
Outcomes		

PLAN AND PREPARE

Common Core State Standards	
CA Content Standards	
Objectives (Students will ...)	
Academic Vocabulary (Tier 1 & 2)	
Domain Specific Vocabulary (Tier 3)	
Teacher Questions Use Quad Stems ... <i>What specific questions are you going to ask your students?</i>	Quad A Quad B Quad C Quad D
Student Materials	
Teacher Materials	

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CLASSROOM SEQUENCE

Engage	Daily Starter (Quadrant D)	
Explore	Quadrant A (Notes)	
	Use Modified Cornell	
	Quadrant B (Lab, Microlab)	
Explain	Quadrant A (Notes, Guided Practice)	
Elaborate	Quadrant C (Compare / Contrast)	
	Quadrant D (Inquiry Lab)	
Evaluate	Review (Activity, Summarize, Teaching Others)	
	Assessment (Quiz, Test)	

REFLECTION