

Department: Science

Grade Level: 8

Grading Period: 6

Week: 1

Dates: 04/14 - 04/21/2020

100% Every Student, Every Day Now Tuesday - Tuesday

	Tuesday 04/14/20	Wednesday 04/15/20	Thursday 04/16/20
TEKS	S.E.: 6.8(A) compare and contrast potential and kinetic energy.	S.E.: 6.8(A) compare and contrast potential and kinetic energy.	S.E.: 6.8(A) compare and contrast potential and kinetic energy.
	Supporting Standard	Supporting Standard	Supporting Standard
Dual Coding	Process Standard 8.3	Process Standard 8.3	Process Standard 8.3
Lesson Objective (WE will learn) Anticipatory Set	We will learn to compare and contrast potential and kinetic energy.	We will learn to compare and contrast potential and kinetic energy.	We will learn to compare and contrast potential and kinetic energy.
I will statement Independent Practice	I will complete 6.8A Vocabulary and STEMscopedia Reading.	I will watch Brain Pop Videos on Potential Energy and Kinetic Energy	I will view Potential and Kinetic Energy PowerPoint
Instruction: Modeling Guided Practice Independent Practice	1. 6.8A Vocabulary 2. STEMscopedia Reading	1. Brain Pop Videos	1. Potential and Kinetic Energy PowerPoint
	Homework: None	Homework: None	Homework: None
Seed Question FSGPT	What are the differences and similarities between potential and kinetic energy?	What are the differences and similarities between potential and kinetic energy?	What are the differences and similarities between potential and kinetic energy?
AVID strategy	Vocabulary / Reading to Learn	Inquiry	Reading to Learn
Kagan / Lead4ward Strategy	Independent	Independent	Independent

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	Friday 04/17/20	Monday 04/20/20	Notes
TEKS Dual Coding	S.E.: 6.8(A) compare and contrast potential and kinetic energy.	S.E.: 6.8(A) compare and contrast potential and kinetic energy.	Week 4 of Online Learning Deadline for assignments is next <u>Tuesday</u>, <u>April 21, 2020!</u>
	Supporting Standard Process Standard 8.3	Supporting Standard Process Standard 8.3	
Lesson Objective (WE will) Anticipatory Set	We will learn to compare and contrast potential and kinetic energy.	We will learn to compare and contrast potential and kinetic energy.	
I will statement Independent Practice	I will complete PhET Simulation.	I will complete Post Assessment	
Instruction: Modeling Guided Practice Independent Practice	1. PhET Simulation Skate Park	1. *** Post Assessment ***	
	Homework: None	Homework: None	
Seed Question FSGPT	What are the differences and similarities between potential and kinetic energy?	What are the differences and similarities between potential and kinetic energy?	
AVID Strategy	Inquiry	Quiz	
Kagan/ lead4ward Strategy	Independent	Independent	