**School Year: 2019-2020** 

**Department: Science** 

**Grade Level: 8** 

**Grading Period: 5** 

Week: 6

Dates: 04/06 - 04/14/2020

## 100% Every Student, Every Day Now Tuesday - Tuesday

	Tuesday 04/07/20	Wednesday 04/08/20	Thursday 04/09/20
TEKS	S.E.: 8.6C investigate and describe applications of Newton's three laws of motion such as in vehicle restraints, sports activities, amusement park rides, Earth's tectonic activities, and rocket launches.	S.E.: 8.6C investigate and describe applications of Newton's three laws of motion such as in vehicle restraints, sports activities, amusement park rides, Earth's tectonic activities, and rocket launches.	S.E.: 8.6C investigate and describe applications of Newton's three laws of motion such as in vehicle restraints, sports activities, amusement park rides, Earth's tectonic activities, and rocket launches.
	Readiness Standard	Readiness Standard	Readiness 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 investigate and describe applications of Newton's three laws of motion.	We will learn to investigate and describe applications of Newton's three laws of motion.	We will learn to investigate and describe applications of Newton's three laws of motion.
I will statement Independent Practice	I will complete 8.6C Vocabulary.	I will STEMscopedia Reading	I will complete BrainPop
Instruction: Modeling Guided Practice Independent	1. 8.6C Vocabulary	STEMscopedia Reading	1. Brain Pop Video
Practice	Homework: None	Homework: None	Homework: None
Seed Question FSGPT	Why is an understanding of Newton's three laws of motion important to the study of bodies in motion?	Why is an understanding of Newton's three laws of motion important to the study of bodies in motion?	Why is an understanding of Newton's three laws of motion important to the study of bodies in motion?
AVID strategy	Vocabulary	Reading to Learn	Video
Kagan / Lead4ward Strategy	Independent	Independent	Independent

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## 100% Every Student, Every Day Now Tuesday - Tuesday

	Friday 04/10/20	Monday 04/13/20	Notes
TEKS Dual Coding	S.E.: 8.6C investigate and describe applications of Newton's three laws of motion such as in vehicle restraints, sports activities, amusement park rides, Earth's tectonic activities, and rocket launches.  Readiness Standard  Process Standard 8.3	S.E.: 8.6C investigate and describe applications of Newton's three laws of motion such as in vehicle restraints, sports activities, amusement park rides, Earth's tectonic activities, and rocket launches.  Readiness Standard  Process Standard 8.3	Week 3 of Online Learning  Deadline for assignments is next <u>Tuesday</u> , <u>April 14, 2020!</u>
Lesson Objective (WE will) Anticipatory Set	We will learn to investigate and describe applications of Newton's three laws of motion.	We will learn to investigate and describe applications of Newton's three laws of motion.	
I will statement Independent Practice	I will complete 8.6C Problem Solving Practice.	I will complete 8.6C 3 Laws classification – Google Forms	
Instruction: Modeling Guided Practice Independent	***8.6C Problem Solving Practice*** on Google Forms	1. ***8.6C 3 Laws classification – Google Forms***	
Practice	Homework: None	Homework: None	
Seed Question FSGPT	Why is an understanding of Newton's three laws of motion important to the study of bodies in motion?	Why is an understanding of Newton's three laws of motion important to the study of bodies in motion?	
AVID Strategy	Problem Solving	Quiz	
Kagan/ lead4ward Strategy	Independent	Independent	