

Name: Grace & Tucker		Grading Quarter: 2	Week Beginning: Dec 2, - Dec 6, 2024	
School Year: 2024		Subject: 4 th grade Science Week 18		
Mon	Notes: Grace 1 Tucker 2/3	<p>Objective: Magnetic forces between a pair of objects do not require that the objects be in contact. The size of the forces in each situation depends on the properties of the objects and their distances apart and, for forces between two magnets, on their orientation relative to each other. Develop and use a model to demonstrate magnetic forces</p> <p>Lesson Overview:</p> <ol style="list-style-type: none"> 1. Magnet Investigation pg 70-71 OR 2. TSW read and discuss as a class pg 72 3. TSW complete Magnet Vocab ws 	Academic Standards: 4.P2U1.3	
	Tues	Notes: Tucker 1 Grace 2/3	<p>Objective: Magnetic forces between a pair of objects do not require that the objects be in contact. The size of the forces in each situation depends on the properties of the objects and their distances apart and, for forces between two magnets, on their orientation relative to each other. Develop and use a model to demonstrate magnetic forces</p> <p>Lesson Overview:</p> <ol style="list-style-type: none"> 1. Magnet Investigation pg 70-71 OR 2. TSW read and discuss as a class pg 72 3. TSW complete Magnet Vocab ws 	Academic Standards: 4.P2U1.3
		Wed	Notes:	<p>Objective: Magnetic forces between a pair of objects do not require that the objects be in contact. The size of the forces in each situation depends on the properties of the objects and their distances apart and, for forces between two magnets, on their orientation relative to each other. Develop and use a model to demonstrate magnetic forces</p> <p>Lesson Overview:</p> <ol style="list-style-type: none"> 1. Magnetic Field pg 75 – Read and discuss 2. Magnetic Forces Pass Through Objects Inquiry Activity – Student Demo of a Magnetic field
	Thurs		Notes: Grace –1 Tucker – 2	<p>Objective: Magnetic forces between a pair of objects do not require that the objects be in contact. The size of the forces in each situation depends on the properties of the objects and their distances apart and, for forces between two magnets, on their orientation relative to each other. Develop and use a model to demonstrate magnetic forces</p> <p>Lesson Overview:</p> <ol style="list-style-type: none"> 1. Make an Electromagnet Inquiry Activity OR 2. Guided Reading and discussion on Electromagnetism

<p style="text-align: center;">F.v.</p>	<p>Notes: Grace – 2 Tucker – 1</p> <p>May use Sci to complete Math test – if so move to Monday</p>	<p>Objective: Magnetic forces between a pair of objects do not require that the objects be in contact. The size of the forces in each situation depends on the properties of the objects and their distances apart and, for forces between two magnets, on their orientation relative to each other. Develop and use a model to demonstrate magnetic forces</p> <p>Lesson Overview:</p> <ol style="list-style-type: none"> 1. Make an Electromagnet Inquiry Activity <p>OR</p> <ol style="list-style-type: none"> 2. Guided Reading and discussion on Electromagnetism 	<p>Academic Standards: 4.P2U1.3</p>
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