Name:			Grading Quarter:	Week Beginning:		
Grace &Tucker			2	Dec 2, - Dec 6,	Dec 2, - Dec 6, 2024	
School Year: 2024			Subject: 4 <sup>th</sup> grade Science Week 18			
Mon	Notes: Grace 1 Tucker 2/3	Objective: Magnetic objects be in contac properties of the ob- magnets, on their or demonstrate magnet Lesson Overview: 1. Magnet Inve OR 2. TSW read an 3. TSW comple	Magnetic forces between a pair of objects do not require that the in contact. The size of the forces in each situation depends on the of the objects and their distances apart and, for forces between two on their orientation relative to each other. Develop and use a model to ate magnetic forces <b>rerview:</b> agnet Investigation pg 70-71 W read and discuss as a class pg 72 W complete Magnet Vocab ws			
Tues	Notes: Tucker 1 Grace 2/3	Objective: Magnetic objects be in contac properties of the ob- magnets, on their or demonstrate magnet Lesson Overview: 1. Magnet Inve OR 2. TSW read an 3. TSW comple	c forces between a pair of o t. The size of the forces in e jects and their distances ap rientation relative to each o etic forces stigation pg 70-71 nd discuss as a class pg 72 te Magnet Vocab ws	bjects do not require that the ach situation depends on the art and, for forces between two ther. Develop and use a model to	Academic Standards: 4.P2U1.3	
Wed	Notes:	<ul> <li>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</li> <li>Lesson Overview:         <ol> <li>Magnetic Field pg 75 – Read and discuss</li> <li>Magnetic Forces Pass Through Objects Inquiry Activity – Student Demo of a Magnetic field</li> </ol> </li> </ul>			Academic Standards: 4.P2U1.3	
Thurs	Notes: Grace –1 Tucker – 2	Objective: Magnetic objects be in contac properties of the ob magnets, on their or demonstrate magnet Lesson Overview: 1. Make an E OR 2. Guided Res	c forces between a pair of o t. The size of the forces in e jects and their distances ap rientation relative to each o etic forces Electromagnet Inquiry Act ading and discussion on E	bjects do not require that the ach situation depends on the art and, for forces between two ther. Develop and use a model to civity Electromagnetism	Academic Standards: 4.P2U1.3	

Fri	Notes:	<b>Objective:</b> Magnetic forces between a pair of objects do not require that the	Academic
	Grace – 2 Tucker – 1	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	Standards: 4.P2U1.3
	May use Sci to complete Math test – if so move to Monday	<ul> <li>demonstrate magnetic forces</li> <li>Lesson Overview:         <ol> <li>Make an Electromagnet Inquiry Activity</li> <li>OR 2. Guided Reading and discussion on Electromagnetism</li> </ol> </li> </ul>	