Name: Schimmel, Gagnon, Moon			Grading Quarter: 2	Week Beginning: Week 11/20/2023-11/24/2023	
School Year: 2023-2023			Subject: 5 th Science		
Monday	Notes:	 on their provide the students with the students with the students with the solid to be students with the subset of the students with the subset of the subset	roperties. vill recognize how the pho ypes of properties of mati- vill use mathematical and a if mixing substances caus- vill investigate how temper mixed into a liquid. vill collect data to analyze vill observe mixtures to in- stances are mixed together vill investigate if a mixture ters/Books: atter Book. This includes Students will draw, colo- type of Matter. s Reading assignment and property, magnetism, con-	er. computational thinking to es a change in mass. erature affects the ability of a using mathematics. vestigate if mass is conserved r. can be separated. a front page, a page on Solids, r, and label a minimum of 5	Academic Standards: 5.P1U1.1 Analyze and Interpret data to explain that matter of any type can be subdivided into particles too small and to see and, in a closed system, if properties change or chemical reactions occur, the amount of matter stays the same. 5.P171.2 Plan and carry out investigations to demonstrate that some substances combine to form new substances with different properties and others can be mixed without taking on new properties. 5.SL.4 Report on a topic or text or present an opinion, sequencing ideas logically and using appropriate facts with relevant, descriptive detail to support main ideas or themes; speak clearly at an understandable pace.

	Notes:	Objective:	Academic
		 Students will observe and produce data to identify materials based on their properties. Students will recognize how the photos provide examples of different types of properties of matter. Students will use mathematical and computational thinking to determine if mixing substances causes a change in mass. Students will investigate how temperature affects the ability of a solid to be mixed into a liquid. Students will collect data to analyze using mathematics. Students will observe mixtures to investigate if mass is conserved when substances are mixed together. Students will investigate if a mixture can be separated. 	Standards: 5.P1U1.1 Analyze and Interpret data to explain that matter of any type can be subdivided into particles too small and to see and, in a closed system, if properties change or chemical reactions occur, the amount of matter stays the same.
Tuesday		Lesson Overview: Finish: Matter Posters/Books: Make your own Matter Book. This includes a front page, a page on Solids, Liquids, and Gases. Students will draw, color, and label a minimum of 5 examples of each type of Matter. Canvas: Hurricanes Reading assignment and answer questions Vocabulary: Matter, chemical property, magnetism, conductivity, magnetism, mass, physical property, reflectivity, solubility, volume, collect, colloid, mixture, solution	 5.P171.2 Plan and carry out investigations to demonstrate that some substances combine to form new substances with different properties and others can be mixed without taking on new properties. 5.SL.4 Report on a topic or text or present an opinion, sequencing ideas logically and using appropriate facts with relevant, descriptive detail to support main ideas or themes; speak clearly at an understandable pace.

	Notes:		Academic Standards:
Wednesday		NO SCHOOL! THANKGIVING BREAK!!	
	Notes:	Objective:	Academic Standards:
Thursday		NO SCHOOL! THANKGIVING BREAK!!	
	Notes:	Objective:	Academic Standards:
Friday		NO SCHOOL! THANKSGIVING BREAK!!	