

Name: Grace & Tucker		Grading Quarter: 4	Week Beginning: Mar 17 – Mar 21, 2025
School Year: 2025		Subject: 4 th grade Science Week 31	
Mon	Notes:	Objective: Lesson Overview: No School – Professional Development – LETRS Unit 4	Academic Standards:
Tues	Notes: Gr5 U3, Mod2, Earths' Other Systems	Objective: TSW plan and carry out an investigation to explore and explain the interactions between Earth's major systems and the impact on the Earth's surface materials and processes. Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere and/or atmosphere interact Lesson Overview: <ol style="list-style-type: none"> 1. TSW read p 65 and discuss p 64 2. watch video https://www.youtube.com/watch?v=66g0ncLPgLQ 3. TSW read p 70-72 add vocab words to notes under Geosphere 	Academic Standards: 4.E1U1.6, 4-ESS2-1, 5-ESS2-1
Wed	Notes:	Objective: TSW plan and carry out an investigation to explore and explain the interactions between Earth's major systems and the impact on the Earth's surface materials and processes. Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere and/or atmosphere interact Lesson Overview: <ol style="list-style-type: none"> 1. TSW read p 73-75 – Geosphere 	Academic Standards: 4.E1U1.6, 4-ESS2-1, 5-ESS2-1
Thurs	Notes:	Objective: TSW plan and carry out an investigation to explore and explain the interactions between Earth's major systems and the impact on the Earth's surface materials and processes. Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere and/or atmosphere interact Lesson Overview: <ol style="list-style-type: none"> 1. Effects of the Atmosphere 2. https://www.youtube.com/watch?v=0VwnONbc1gc then, https://www.cnn.com/2025/03/15/weather/video/pileup-dust-storm-wind-i27-texas-digvid then https://www.pbs.org/video/dust-bowl-dust-bowl-black-sunday/ 3. Guided discussion of the effects of atmosphere currently and historically 4. TSW complete p 85 	Academic Standards: 4.E1U1.6, 4-ESS2-1, 5-ESS2-1
Fri	Notes:	Objective: TSW plan and carry out an investigation to explore and explain the interactions between Earth's major systems and the impact on the Earth's surface materials and processes. Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere and/or atmosphere interact Lesson Overview: <ol style="list-style-type: none"> 1. TSW read p 88-91 focusing on vocab words in the lesson 	Academic Standards: 4.E1U1.6, 4-ESS2-1, 5-ESS2-1