

2018-2019 Mr. Fleming 7th Grade Science Pacing Guide

Date	Week	Topic	NGSS standard	Assessments/Projects
Aug. 20-24	1	Paternity Leave	Paternity Leave	Paternity Leave
Aug. 27-31	2			
Sep 4-7	3			
Sept. 10-14	4			
Sept. 17-21	5			
Sept. 24-28	6			
Oct.1 -Oct. 5	7	Procedures & Lab Safety	Science Safety Acknowledgment Form	<ul style="list-style-type: none"> Lab Safety Test Science Safety Acknowledgment Form <ul style="list-style-type: none"> Observation stations
Oct. 8-12	8	Scientific Method -Topic Selection/Question	MS.Engineering Design ETS1-1 - 4	<ul style="list-style-type: none"> Drip Drop Lab Testable question quiz
Oct. 15-19	9	Scientific Method -Variables	MS.Engineering Design ETS1-1 - 4	<ul style="list-style-type: none"> ROYGBIV Lab IV/DV quiz
Oct. 22-26	10	Scientific Method -Hypothesis	MS.Engineering Design ETS1-1 - 4	End Quarter 1 <ul style="list-style-type: none"> Floating Paper Clips Lab Hypothesis Quiz
Oct. 29- 2	11	Scientific Method - Materials and Procedures	MS.Engineering Design ETS1-1 - 4	<ul style="list-style-type: none"> Eminem Lab
Nov. 5-9	12	Scientific Method -Conducting an Experiment	MS.Engineering Design ETS1-1 - 4	<ul style="list-style-type: none"> Exploding Bags Lab
Nov. 12-16	13	Scientific Method -Data Analysis/Graphs	MS.Engineering Design ETS1-1 - 4	<ul style="list-style-type: none"> NEED A LAB
Nov. 19-23	Thanksgiving Break			•
Nov. 26-30	14	Scientific Method -Conclusion	MS.Engineering Design ETS1-1 - 4	•
Dec. 3-7	15	Scientific Method -Communicating Results	MS.Engineering Design ETS1-1 - 4	•
Dec. 10-14	16	Scientific Method -	MS.Engineering Design ETS1-1 - 4	<ul style="list-style-type: none"> Science Fair Project Due Dec.10
Dec. 17-21	17	Scientific Method -	MS.Engineering Design ETS1-1 - 4	•
Dec24-Jan 4	Christmas Break			•
Jan. 7-11	18	Scientific Method -	MS.Engineering Design ETS1-1 - 4	•
Jan. 14-18	19	Scientific Method -	MS.Engineering Design ETS1-1 - 4	End Quarter 2
Jan. 21-25	20			•
Jan. 28-Feb1	21			•
Feb. 4-8	22			•
Feb. 11-15	23			•
Feb. 17-19	24			•
Feb. 18-22	25			•
Feb.25-29	26			•
March 4-8	27			•

*This document is a guide and is subject to change

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March 11-15	28			•	
March 18-22	29			• End Quarter 3	
March 25-29	30			•	
April 1-5	31			•	
April 8-12	32		<u>MS.Energy MS-PS3-1-4</u>	•	
April 15-19	33		<u>MS.Energy MS-PS3-1-4</u>	•	
April 22-26	Spring Break				
April 29-May 3	34		<u>MS.Energy MS-PS3-1-4</u>	•	
May 6-10	35		<u>MS.Energy MS-PS3-1-4</u>	•	
May 13-17	36		<u>MS.Energy MS-PS3-1-4</u>	•	
May 20-24	37		<u>MS.Energy MS-PS3-1-4</u>	• End Quarter 4	
May 27-31	38	End of Year Activities			• Newton's Laws Egg Drop