

August Calendar Pacing Guide  
5<sup>th</sup> Grade/Science

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7 School Back Rules and Procedures	8
9 Vocab: Vocab: Qualitative Observation, Quantitative Observation, microscope, graduated cylinder, inquiry, scientific method, balance scale, hypothesis, materials, procedure, beaker, eye dropper, data, test tube, safety rules, classify, funnel, evidence, petri dish, lab sheet, lab conduct grade, safety goggles, investigation	10 Qualitative/Quantitative Observations, Scientific Tools  <i>EQ's: 1. What tools do scientists use? 2. What are lab safety rules that I should follow at all times? 3. What inquiry skills do scientists use? How do scientists record and interpret data? S5C51, S5C52, S5C53</i>	11 Lab Safety	12 Centers	13 Review	14 Lab Safety and Inquiry Tools Quiz	15
16 Vocab: solid, liquid, gas, states of matter, physical change, chemical change	17 Centers	18 Ice Cream Lab  <i>EO: What are the states of matter?</i>	19 Centers	20 Oobleck Lab	21 Classifying Matter	22

23	24	25	26	29	30	31
	EO: When is it appropriate to round numbers? M4N2.a,b (Vocab. Round/estimation)					
	Centers	Physical Change: Origami	Centers	Chemical Change: Baking		