

2nd Grade Next Gen Science - Bring Science Alive!

September	October	November	December	January	February	Beg March	March	April	May	June
Unit 3: Earth's Surface				Unit 2: Materials & Their Uses			Unit 1: Plant & Animal Survival			
Lesson 1: What Is on Earth's Surface?	Lesson 3: How Do Maps Show Land and Water?	Lesson 5: How Do Earthquakes and Volcanoes Change the Land?	Lesson 7: How Can Problems Caused by Wind and Water Be Solved?	Lesson 1: What is Everything Made Of?	Lesson 4: How Can Materials Be ReUsed?	Lesson 6: What Happens When Materials Are Heated or Cooled?	Lesson 1: What kinds of living things are there?	Lesson 3: How do plants and animals depend on each other?	Lesson 5: How do plants and animals survive in a rainforest?	Lesson 8: How do plants and animals survive in the ocean?
2-ESS2-2	2-ESS2-2	2-ESS1-1	2-ESS2-1	2-PS1-1	2-PS1-3	2-PS1-4	2-LS4-1	2-LS2-2	2-LS4-1	2-LS4-1
2-ESS2-3	ESS2.B	ESS1.C	K-2 ETS1-3	PS1.A	PS1.A	PS1.A	LS4.D	K-2 ETS1-1	LS4.D	LS4.D
ESS2.B			ESS2.A			PS1.B		K-2 ETS1-2		
ESS2.C			ETS1.C					LS2.A		
								ETS1.B		
Lesson 2: What Kinds of Land and Water Are Found on Earth?	Lesson 4: How Does Earth's Surface Change?	Lesson 6: How Do Wind and Water Change the Land?		Lesson 2: How Are Liquids & Solids Different?	Lesson 5: What Happens When Materials Are Mixed?		Lesson 2: What do plants and animals need to survive?	Lesson 4: Why do plants and animals live in some places and not in others?	Lesson 6: How do plants and animals survive in a desert?	
2-ESS2-3	2-ESS2-1	2-ESS1-1		2-PS1-1	2-PS1-1		2-LS2-1	2-LS4-1	2-LS4-1	
ESS2.C	ESS2.C	ESS1.C		PS1.A	PS1.A		LS2.A	LS4.D	LS4.D	
		ESS2.A								
				Lesson 3: How Are Materials Used for Different Purposes?					Lesson 7: How do plants and animals survive in a pond?	
				2-PS1-2					2-LS4-1	
				K-2 ETS-1					LS4.D	
				PS1.A						
				ETS1-A						
				ETS1-B						
				ETS1-C						