

1 <sup>st</sup> Nine Weeks				2 <sup>nd</sup> Nine Weeks			
Estimated Weeks	DCI	Suggested CCC	Suggested SEP	Estimated Weeks	DCI	Suggested CCC	Suggested SEP
Matter and Its Interactions; Motion and Stability: Forces and Interactions				Earth's Place in the Universe			
	5.PS1.1 5.PS1.2 5.PS1.3 5.PS1.4	6 5 7 2	Analyzing & interpreting data Analyzing & interpreting data Planning & carrying out controlled investigations Engaging in argument from evidence		5.ESS1.1 5.ESS1.2 5.ESS1.3 5.ESS1.4 5.ESS1.5 5.ESS1.6	3 4 4 2 4 1	Developing & using models Obtaining, evaluating, & communicating information Analyzing & interpreting data Developing & using models Planning & carrying out controlled investigations Asking questions (for science) & defining problems (for engineering)
	5.PS2.1 5.PS2.2 5.PS2.3 5.PS2.4 5.PS2.5	7 1 1 2 2	Planning & carrying out controlled investigations Developing & using models Engaging in argument from evidence Developing & using models Engaging in argument from evidence				
Ongoing	5.ETS1.1 5.ETS1.2 5.ETS1.3 5.ETS2.1 5.ETS2.2 5.ETS2.3	1 2 1 6 3 1	Obtaining, evaluating, & communicating information Developing & using models Engaging in argument from evidence Developing & using models Constructing explanations & designing solutions Engaging in argument from evidence	Ongoing	5.ETS1.1 5.ETS1.2 5.ETS1.3 5.ETS2.1 5.ETS2.2 5.ETS2.3	1 2 1 6 3 1	Obtaining, evaluating, & communicating information Developing & using models Engaging in argument from evidence Developing & using models Constructing explanations & designing solutions Engaging in argument from evidence
3 <sup>rd</sup> Nine Weeks				4 <sup>th</sup> Nine Weeks			
Estimated Weeks	DCI	Suggested CCC	Suggested SEP	Estimated Weeks	DCI	Suggested CCC	Suggested SEP
From Molecules to Organisms: Structures and Processes; Heredity: Inheritance and Variation of Traits				Biological Change: Unity and Diversity; Earth's Place in the Universe			
	5.LS1.1	1	Developing & using models		5.LS4.2	7	Obtaining, evaluating, & communicating information
	5.LS3.1 5.LS3.2	2 1	Engaging in argument from evidence Analyzing & interpreting data		5.LS4.1	6	Engaging in argument from evidence
					5.ESS1.7	3	Analyzing & interpreting data
Ongoing	5.ETS1.1 5.ETS1.2 5.ETS1.3 5.ETS2.1 5.ETS2.2 5.ETS2.3	1 2 1 6 3 1	Obtaining, evaluating, & communicating information Developing & using models Engaging in argument from evidence Developing & using models Constructing explanations & designing solutions Engaging in argument from evidence	Ongoing	5.ETS1.1 5.ETS1.2 5.ETS1.3 5.ETS2.1 5.ETS2.2 5.ETS2.3	1 2 1 6 3 1	Obtaining, evaluating, & communicating information Developing & using models Engaging in argument from evidence Developing & using models Constructing explanations & designing solutions Engaging in argument from evidence