



**3rd GRADE SCIENCE**      **2023-2024**  
**SCOPE & SEQUENCE**  
 Course #[5020040](#)



Quarter	Unit	Module	Topic Name	Standards	*Pacing	Assessment
Q1	Nature of Science	1- N/A	<a href="#">Thinking Like a Scientist</a>	<a href="#">SC.3.N.1.1</a> ; <a href="#">SC.3.N.1.2</a> ; <a href="#">SC.3.N.1.3</a> ; <a href="#">SC.3.N.1.4</a> ; <a href="#">SC.3.N.1.5</a> ; <a href="#">SC.3.N.1.6</a> ; <a href="#">SC.3.N.1.7</a> ; <a href="#">SC.3.N.3.2</a> ; <a href="#">SC.3.N.3.3</a>	5 Days	N/A
	Matter	2a	<a href="#">Properties of Matter</a>	<a href="#">SC.3.P.8.3</a> ; <a href="#">SC.3.P.8.1</a> ; <a href="#">SC.3.P.8.2</a>	21 Calendar Days 12 Instructional Days	<a href="#">Exemplar 2a</a>
		2b	<a href="#">Physical Changes</a>	<a href="#">SC.3.P.9.1</a>	10 Calendar Days 6 Instructional Days	<a href="#">Exemplar 2b</a>
<b>Q1 Quarterly Comprehensive</b> *To be administered ONLY after all Q1 standards have been taught.					1 Day	<a href="#">QC1</a>
Q2	Energy in Motion	3a	<a href="#">Energy and Motion</a>	<a href="#">SC.3.P.10.1</a> ; <a href="#">SC.3.P.10.2</a>	10 Calendar Days 6 Instructional Days	<a href="#">Exemplar 3a</a>
		3b	<a href="#">Heat and Light Energy</a>	<a href="#">SC.3.P.11.2</a> ; <a href="#">SC.3.P.10.3</a> ; <a href="#">SC.3.P.10.4</a> ; <a href="#">SC.3.P.11.1</a>	14 Calendar Days 11 Instructional Days	Exemplar 3b
	Stars	4	Stars	<a href="#">SC.3.E.5.2</a> ; <a href="#">SC.3.E.5.3</a> ; <a href="#">SC.3.E.6.1</a> ; <a href="#">SC.3.E.5.1</a> ; <a href="#">SC.3.E.5.4</a>	16 Calendar Days 10 Instructional Days	Exemplar 4
<b>Q2 Quarterly Comprehensive</b> *To be administered ONLY after all Q2 standards have been taught.					1 Day	QC2
Q3	Organization and Development of Living Things	5a	Plants: Parts and Functions/ Respond to Stimuli	<a href="#">SC.3.L.14.1</a> ; <a href="#">SC.3.L.14.2</a> ; <a href="#">SC.3.L.17.2</a>	20 Calendar Days 11 Instructional Days	Exemplar 5a
		5b	Classification of Plants	<a href="#">SC.3.L.15.2</a>	12 Calendar Days 7 Instructional Days	Exemplar 5b
<b>Q3 Quarterly Comprehensive</b> *To be administered ONLY after all Q3 standards have been taught.					1 Day	QC3
Q4	Organization and Development of Living Things	5c	<a href="#">Classification of Animals</a>	<a href="#">SC.3.L.15.1</a>	20 Calendar Days 12 Instructional Days	Exemplar 5c
	Interdependence	6	<a href="#">Changes Affect Living Things</a>	<a href="#">SC.3.L.17.1</a>	9 Calendar Days 6 Instructional Days	Exemplar 6

\*Nature of Science Standards taught through investigations. See IG for details.