



5th GRADE SCIENCE 2023-2024
SCOPE & SEQUENCE
 Course #5020060

PERSONAL | PASSIONATE | PROGRESSIVE



Website



Pacing

Q	Unit	Module	Topic Name	Benchmarks	Pacing	Exemplar
Q1	Nature of Science	1	Thinking Like a Scientist	SC.5.N.1.1 ; SC.5.N.2.1 ; SC.5.N.2.2	5 Days	N/A
	Matter	2a	Properties of Matter	SC.5.P.8.1 ; SC.5.P.8.4	9 Days	2a
		2b	Mixtures	SC.5.P.8.2 ; SC.5.P.8.3	8 Days	2b
		2c	Changes in Matter	SC.5.P.9.1	6 Days	2c
	Energy	3a	Forms of Energy	SC.5.P.10.1	8 Days	3a
		3b	Energy Causes Change	SC.5.P.10.2	5 Days	3b
Q1 Quarterly Comprehensive *To be administered ONLY after all Q1 standards have been taught.					1 Days	QC1
Q2	Energy	3c	Electrical Energy	SC.5.P.10.3 ; SC.5.P.10.4 ; SC.5.P.11.1 ; SC.5.P.11.2	7 Days	3c
	Forces and Motion	4a	Forces and Motion	SC.5.P.13.1	5 Days	4a
		4b	Forces Cause Change	SC.5.P.13.2 ; SC.5.P.13.3 ; SC.5.P.13.4	10 Days	4b
	Earth In Space and Time	5	Earth and Space	SC.5.E.5.1 ; SC.5.E.5.2 ; SC.5.E.5.3	12 Days	5
		R1	Earth/Space Review	SC.4.E.5.1-4; SC.4.E.6.5	7 Days	Review
Q2 Quarterly Comprehensive *To be administered ONLY after all Q2 standards have been taught.					1 Day	QC2
Q3	Earth Systems and Patterns	6a	The Water Cycle	SC.5.E.7.1 ; SC.5.E.7.2	6 Days	6a
		6b	Weather	SC.5.E.7.3 ; SC.5.E.7.4	9 Days	6b
		6c	Climate	SC.5.E.7.5 ; SC.5.E.7.6	5 Days	6c
	Earth Structures Review	R2	Earth Structures Review	SC.4.E.6.1-6	5 Days	Review
	Life Science Review	R3	Life Science Review	SC.3.L.14.1-2; SC.3.L.17.2; SC.3.L.15.1-2; SC.4.L.16.1&4;	12 Days	Review
	Plant and Animal Interdependence	7a	Adaptations	SC.5.L.17.1	6 Days	7a
Q3 Quarterly Comprehensive *To be administered ONLY after all Q3 standards have been taught.					1 Day	QC3
Q4	Plant and Animal Interdependence	7b	Responding to Changes	SC.5.L.15.1	8 Days	7b
	Organization/Dev Living	8	Functions of Organs	SC.5.L.14.1 ; SC.5.L.14.2	9 Days	8

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

*Preparing for Natural disasters can be located in Inspire. Taught after state assessment.