3rd Grade SCIENCE Yearly Pacing Guide
2017 - 2018

Semester Dates	Unit	SE	Weeks
1st Nine Weeks	Safety and Scientific Reasoning	3.1A, 3.2 A-F, 3.3 A–C, 3.4 A-B	4
	Properties of Matter	3.5A, 3.5B, 3.5C*, 3.5D	4
2nd Nine Weeks	Energy	3.6A	2.5
	Forces and Work	3.6B*, 3.6C	3
	Weather	3.8A, 3.8B	2
3rd Nine Weeks	Space	3.8B, 3.8C, 3.8D*, 3.3C	3
	Earth's Surface	3.7B*, 3.7C, 3.3C	3.5
	Natural Resources and Soil	3.7A, 3.7D, 3.1B	2.5
4th Nine Weeks	Ecosystems and Interactions	3.9A*, 3.9B, 3.9C	3.5
	Living Things Grow and Change	3.10A, 3.10B, 3.10C*	4.5
	Bridge to 4th : Weathering, Erosion and Deposition	4.7B	2

Please Note:

- Process Skills 4.1, 4.2, 4.3, and 4.4 will be embedded in every unit
- Each unit will include non-negotiable investigations that must be completed by each student
- Students must be engaged in hands-on science experiences for at least 50% of the week
- Highlighted* SE"s are tested on the 5th grade STAAR exam and must be taught to mastery
- Number of days are flexible within the nine weeks as long as the content is learned prior to the grading period CBA
- The 4th 9 weeks CBA is cumulative in nature. Make sure to spiral previously taught concepts through warm-ups, activities, and unit exams.

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