

Grade 4 - Science Curriculum Map (Core Knowledge)

Quarter	Units	Lessons
1	Unit 8: Making Sense of Science	Week 1 - Lesson 1-5
		Week 2 - Lesson 6-10
		Week 3 - Lesson 11-15
		Week 4 - Lesson 16-20
	Unit 1: Energy Transfer and Transformation	Week 5 - Lesson 1-4
		Week 6 - Lesson 5-9
		Week 7 - Lesson 10-13
		Week 8 - Lesson 13 & Unit Capstone/Assessment
2	Unit 2: Investigating Waves	Week 1 - Lesson 1-4
		Week 2 - Lesson 5-9
		Week 3 - Lesson 10-13
		Week 4 - Lesson 13-14 & Unit Capstone/Assessment

	Unit 3: Structures and Functioning of Living Things	Week 5 - Lesson 1-4
		Week 6 - Lesson 5-7
		Week 7 - Lesson 8-11
		Week 8 - Lesson 12-14 & Unit Capstone/Assessment
3	Unit 4: Processes That Shape Earth	Week 1 - Lesson 1-5
		Week 2 - Lesson 6-9
		Week 3 - Lesson 10-12
		Week 4 - Lesson 13 & Unit Capstone/Assessment
	Unit 5: Using Natural Resources for Energy	Week 5 - Lesson 1-5
		Week 6 - Lesson 6-10
		Week 7 - Lesson 11-15
		Week 8 - Lesson 16-17 & Unit Capstone/Assessment
4	Unit 6: Human Respiration and Circulation	Week 1 - Lesson 1-2
		Week 2 - Lesson 3-6

		Week 3 - Lesson 7-8 & Unit Capstone/Assessment
	Unit 7: Problem Solving and Computers	Week 4 - Lesson 1.1-1.3 & Lesson 2.1-2.3
		Week 5 - Lesson 3.1-3.3, Lesson 4.1-4.2, & Lesson 5.1
		Week 6 - Lesson 5.2-5.3 & Lesson 6.1-6.4
		Week 7 - Lesson 7.1-7.2 & Lesson 8.1-8.3
		Week 8 - Lesson 9.1-9.2, Lesson 10.1-10.2, & Unit Capstone/Assessment