

Lansing School District Kindergarten Science Year-At-A-Glance Expected Pacing

Quarter	Dates	Amplify Core Content Unit 1 Needs of Plants and Animals (22 Lessons)
Q1	Aug.20-22	Community Building/Routines/Procedures
	Aug. 25-28 (No School-Aug. 29)	Chapter 1: Why are there no monarch caterpillars since the Field was made into the Garden? Lessons: 1.1 Pre-Unit Assessment 1.2 Science Walk 1.3 Observing a Place
	Sept. 2-5 (No School- Sep.1)	Lessons: 1.4 Exploring Animal Needs 1.5 Investigating Animal Habitats 1.6 Explaining Why There Are No Caterpillars 1.7 Setting up an Investigation
	Sept. 8-12	Social Studies
	Sept. 15-19	
	Sept. 22-25 (No School- Sep. 26)	Chapter 2: Why did two milkweed seeds become plants, but the other did not? Lessons: 2.1 Growing Seeds 2.2 Comparing Plant Growth 2.3 Investigating Plant Needs 2.4 A Plant in the Desert

Lansing School District Kindergarten Science Year-At-A-Glance Expected Pacing

Quarter	Dates	Amplify Core Content Unit 1 Needs of Plants and Animals
Q1	Sept. 29-Oct. 3	Lessons: 2.5 Observing Garlic Roots 2.6 Observing Radish Roots 2.7 Water for Milkweed
	Oct. 6-10	Social Studies
	Oct. 13-16 (No School- Oct. 17)	
	Oct. 20-24	Chapter 3: Why do the milkweed plants that get water grow differently? Lessons: 3.1 Planning a Light Investigation 3.2 Observing Light Investigations 3.3 Growing Toward the Light 3.4 Above and Below
	Oct. 27-30 (½ Day~Elementary)	Chapter 4: How do we make the Garden a place where monarch caterpillars can live again? Lessons: 4.1 Investigating Monarchs 4.2 Investigating Human Needs 4.3 Reflecting on Needs of Living Things 4.4 End of Unit Assessment