Grade K SCIENCE INSTRUCTIONAL CALENDAR 2026-2027

Week	Dates	Unit	Concepts		Progress Monitoring
1	August 10-14	Introduction to Science	Introduction to Science	Nature of Science benchmarks to be integrated throughout Weeks 1-38	OK Nature of Science Checklist and Concept Checks
2	August 17-21				
3	August 24-28		Common Experiment (Magic Balloons)		
4	August 31- September 4	The Five Senses	5 Senses – Sight		OK Life Science Checklist OK Nature of Science and Concept Checks
5	September 7-11 (4 days-Labor Day)		Touch		
6	September 14-18		Hearing		
7	September 21-25 (4 days-PL Day)		Smell		
8	September 28-October 2		Taste		
9	October 5-9	Unit 1: All About Matter	Thinking and Acting Like A Scientist (Detectives)		OK Physical Science Checklist OK Nature of Science Checklist and Concept Checks
10	October 12-16 (4 days-Teacher Duty Day)	Unit 1: All About Matter	Properties of Objects		
11	October 19-23				
12	October 26-30		Common Experiment (Long Jump)		
13	November 2-6		Sound		
14	November 9-13 (4 days-Veterans Day)				
15	November 16-20		Motion		
16	November 30 - December 4				
17	December 7-11		Common Experiment (Huff and Puff)		
18	December 14-18		STEM Lesson (Gingerbread Man Challenge)		
19	January 4-8 (4 days-Teacher Duty Day)	Unit 1: All About Matter	STEM Lesson (Backscratcher)		
20	January 11-15	Unit 2: Exploring Objects	Thinking and Acting Like A Scientist (Astronauts)		OK Earth/Space Science Checklist OK Nature of Science Checklist and Concept Checks
21	January 18-22 (4 days-MLK Day)		Gravity		
22	January 25-29				
23	February 1-5		Common Experiment (Crater Shape)		
24	February 8-12		Objects Near and Far		
25	February 15-19 (4 days-Presidents' Day)				
26	February 22-26	Unit 3: Day and Night	Sun and Moon		OK Earth/Space Science Checklist OK Nature of Science and Concept Checks
27	March 1-5				
28	March 8-12		STEM Lesson (Design a Leprechaun Trap)		
29	March 22-26 (4 days-Teacher Duty Day)	Unit 3: Day and Night	Objects in the Sky		
30	March 29 - April 2				
31	April 5-9		5 Senses		
32	April 12-16	Unit 4: People, Plants, and Animals	5 Senses		OK Life Science Checklist OK Nature of Science and Concept Checks
33	April 19-23		Celebrate Earth Day!		
34	April 26-30		Thinking and Acting Like A Scientist – (Paleontologists)		
35	May 3-7		Plants and Animals		
36	May 10-14				
37	May 17-21		Common Experiment (Seeds)		
38	May 24-26 (3 days-Teacher Duty Days)	Nature of Science	STEM Lesson (Most Magnificent Thing)		