



NGSSS Science Bootcamp Pacing Guide - Grade 4 (MIAMI-DADE COUNTY)

2021 - 2022

#	Week	FL Code	Lesson
1	Aug. 23– Aug. 27	SC.4.N.1.1	The Scientific Method pp. 4-11
2	Aug. 30 – Sept. 3	SC.4.E.6.1	Rock Cycle pp. 42-52
3	Sept. 6 – Sept. 10 (3 days)	SC.4.E.6.2	Properties of Minerals pp. 53-60
4	Sept. 13– Sept. 17 (4 days)	SC.4.E.6.4	Weathering and Erosion pp. 77-84
5	Sept. 20 – Sept. 24	SC.4.E.5.2	Moon Phases pp. 38-44
6	Sept. 27 – Oct. 1	SC.4.P.8.1 SC.4.P.8.4	Physical Properties of Matter pp. 87-94
7	Oct. 4- Oct.8	Readdress Journal Entries	Review Week
8	Oct. 11 – Oct. 15	SC.4.P.9.1	Chemical Changes pp. 95-102
9	Oct. 18 – Oct. 22	SC.4.P.10.1	Forms of Energy pp. 103-110
10	Oct. 25 – Oct. 29 (4 days)	SC.4.P.10.2 SC.4.P.10.4	Energy Causes Things to Move pp.111-118
11	Nov.1-Nov. 5	SC.4.P.10.3	Sound Vibrations pp. 119-126
12	Nov. 8 – Nov. 12 (4 days)	SC.4.P.11.1 SC.4.P.11.2	Good Conductors of Heat pp. 127-134
13	Nov. 15 – Nov. 19	SC.4.E.6.3	Renewable and Nonrenewable Resources pp. 61-68
14	Nov. 22 – Nov. 26 (2 days)	Continue previous standards	

15	Nov. 29 – Dec.3	SC.4.E.6.6	Florida Resources pp. 69-76
16	Dec. 6- Dec.10	Readdress Journal Entries	Review Week
17	Dec. 13 – Dec. 17	SC.4.L.16.1	Flowering Plants pp.145-152
18	Jan. 3- Jan.7	SC.4.L.16.4	The Life Cycle of Plants pp.153-160
19	Jan.10 - Jan.14	SC.4.L.16.2 SC.4.L.16.3	Learned and Inherited Traits pp. 161-168
20	Jan. 17- Jan. 21 (3 days)	SC.4.L.17.1	Seasonal Changes pp. 169-176
21	Jan. 24- Jan.28	SC.4.L.17.2 SC.4.L.17.3	The Flow of Energy pp. 177-184
22	Jan. 31 – Feb. 4	SC.4.L.17.4	The Impact on the Environment pp. 185-192
23	Feb. 7 – Feb. 11	Readdress Journal Entries	Review Week
24	Feb. 14 – Feb. 18	SC.4.E.5.4 SC.4.E.5.3 SC.4.E.5.1	The Movement of the Earth pp. 30-37
25	Feb. 21 – Feb. 25 (4 days)	SC.4.P.12.1 SC.4.P.12.2	The Speed of an Object pp. 135-142
26	Feb. 28 – March 4	SC.4.N.1.2 SC.4.N.1.5	Comparing Investigations pp. 12-19
27	March 7 – March 11	SC.4.N.1.3 SC.4.N.1.7 SC.4.N.1.6	Making and Comparing Observations pp. 20-27
28	March 14 – March 18	Readdress Journal Entries	Review Week
29	March 23 – March 27		Spring Break
30	March 9 – March 13		Engineering
31	March 16 – March 20 (3 days)		Engineering
32	March 30 – April 3		Engineering
33	April 6 – April 10 (4 days)		Engineering
34	April 13 – April 17		Engineering
35	April 20 – April 24		Engineering
36	April 27 – May 1		Engineering