

FAYETTE COUNTY PUBLIC SCHOOLS - 5th GRADE SCIENCE 2023-2024

August				
M	T	W	T	F
14	15	16	17	18
21	22	23	24	25
28	29	30	31	1
September				
M	T	W	T	F
4	5	6	7	8
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29
October				
M	T	W	T	F
2	3	4	5	6
9	10	11	12	13
16	17	18	19	20

Unit 1
Patterns of Earth and Sky:
 Analyzing Stars on Ancient Artifacts

[Unit Framework](#)

Approximately 41 Days

Common Assessment Window
10/13/23 - 10/27/23

Essential Standards :

5-ESS1-1	5-ESS1-2	5-PS2-1
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October				
M	T	W	T	F
23	24	25	26	27
November				
M	T	W	T	F
30	31	1	2	3
6	7	8	9	10
13	14	15	16	17
20	21	22	23	24
27	28	29	30	1
December				
M	T	W	T	F
4	5	6	7	8
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29

Unit 2
Modeling Matter:
 The Chemistry of Food

[Unit Framework](#)

Approximately 38 Days

Common Assessment Window
12/05/23 - 12/19/23

Essential Standards :

5-PS1-1	5-PS1-2	5-PS1-3
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Supporting Standards:

5-PS1-4

January				
M	T	W	T	F
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
February				
M	T	W	T	F
29	30	31	1	2
5	6	7	8	9
12	13	14	15	16
19	20	21	22	23
26	27	28	29	1
March				
M	T	W	T	F
4	5	6	7	8

Unit 3
The Earth System:
 Investigating Water Shortages

Unit Framework

Approximately 45 Days

Common Assessment Window
03/01/24 - 03/14/24

Essential Standards :

5-ESS2-1	5-ESS2-2	5-ESS3-1
5-PS1-1	5-PS1-2	5-PS1-4
3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3

Supporting Standards:

5-PS1-3	5-LS2-1
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March				
M	T	W	T	F
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29
April				
M	T	W	T	F
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
May				
M	T	W	T	F
29	30	1	2	3
6	7	8	9	10
13	14	15	16	17
20	21	22	23	24
27	28	29	30	31

Unit 4
Ecosystem Restoration:
 Matter and Energy in a Rainforest

Unit Framework

Approximately 50 Days

Common Assessment Window
05/06/24 - 05/29/24

Essential Standards :

5-LS1-1	5-LS2-1	5-PS1-1
5-PS3-1	5-ESS3-1	

Supporting Standards:

5-PS1-4	3-5-ETS1-1	3-5-ETS1-2
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