

FAYETTE COUNTY PUBLIC SCHOOLS - Biology with Earth & Space Science 2026-2027

<table border="1" style="margin: auto;"> <thead> <tr> <th colspan="5">August</th> </tr> <tr> <th>M</th> <th>T</th> <th>W</th> <th>T</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>11</td> <td>12</td> <td>13</td> <td>14</td> </tr> <tr> <td>17</td> <td>18</td> <td>19</td> <td>20</td> <td>21</td> </tr> <tr> <td>24</td> <td>25</td> <td>26</td> <td>27</td> <td>28</td> </tr> <tr> <td>31</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	August					M	T	W	T	F	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31					<p>Unit 1</p> <p>Feedback Mechanisms</p> <p>Unit Framework</p> <p>Approximately 7 Blocks / 14 Days</p> <p>FCPS Biology with Earth & Space Science Common Unit Assessment Folder</p>	<p>Essential Standards</p> <table border="1" style="margin: auto;"> <tr> <td>HS-LS1-2</td> <td>HS-LS1-3</td> </tr> </table> <p>Supporting Standards</p> <table border="1" style="margin: auto;"> <tr> <td>HS-LS1-1</td> <td>HS-LS1-4</td> </tr> </table>	HS-LS1-2	HS-LS1-3	HS-LS1-1	HS-LS1-4				
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September				
M	T	W	T	F
				25
October				
M	T	W	T	F
28	29	30	1	2
5	6	7	8	9
12	13	14	15	16
19	20	21	22	23
26	27	28		

Unit 2B
Genetics
[Unit Framework](#)
Approximately 9 Blocks / 18 Days
[FCPS Biology with Earth & Space Science Common Unit Assessment Folder](#)

Essential Standards - Part A

HS-LS3-1	HS-LS3-2	HS-LS3-3
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Supporting Standards - Part A

HS-LS1-1	HS-LS1-2	HS-LS1-3	HS-LS1-4
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October				
M	T	W	T	F
			29	30
November				
M	T	W	T	F
2	3	4	5	6
9	10	11	12	13
16	17	18	19	20
23	24	25	26	27

Unit 3A
Mechanisms of Evolution
[Unit Framework](#)
Approximately 9 Blocks / 18 Days

Essential Standards

HS-LS4-1	HS-LS4-2	HS-LS4-3	HS-LS4-4
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Supporting Standards

HS-ESS2-7	HS-LS4-5	HS-LS2-7	HS-LS2-8
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December				
M	T	W	T	F
30	1	2	3	4
7	8	9	10	11
14	15	16	17	18
22	23	24	25	26
28	29	30	31	1

Unit 3B
Speciation
[Unit Framework](#)
Approximately 8 Blocks / 15 Days
[FCPS Biology with Earth & Space Science Common Unit Assessment Folder](#)

Essential Standards

HS-LS4-5	HS-LS2-7	HS-ESS2-7
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Supporting Standards

HS-LS4-1	HS-LS4-2	HS-LS4-3
HS-LS4-4	HS-LS2-8	

January				
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

February				
M	T	W	T	F
1	2	3	4	

Unit 4A
Energy and Matter
[Unit Framework](#)
Approximately 11 Blocks / 22 Days

Essential Standards

HS-LS1-5	HS-LS2-3	HS-LS2-5
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Supporting Standards

HS-ESS2-6	HS-ESS3-5	HS-ESS2-2
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February				
M	T	W	T	F
				5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
March				
M	T	W	T	F
1	2	3	4	5
8	9			

Unit 4B
Carbon and Climate
[Unit Framework](#)
 Approximately 11 Blocks / 22 Days
[FCPS Biology with Earth & Space Science Common Unit Assessment Folder](#)

Essential Standards

HS-ESS2-2	HS-ESS2-6	HS-ESS3-5
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Supporting Standards

HS-LS1-5	HS-LS2-3	HS-LS2-5
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March				
M	T	W	T	F
		10	11	12
15	16	17	18	19
22	23	24	25	26
29	30	31	1	2
April				
M	T	W	T	F
5	6	7	8	9
12	13	14	15	16
19	20	21		

Unit 5A
Human Impact
[Unit Framework](#)
 Approximately 12 Blocks / 24 Days

Essential Standards

HS-ESS3-1	HS-ESS3-3	HS-ESS3-6	HS-LS4-6
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Supporting Standards

HS-LS2-1	HS-LS2-2	HS-LS2-4
HS-LS2-6	HS-LS2-8	

April				
M	T	W	T	F
			22	23
26	27	28	29	30
May				
M	T	W	T	F
3	4	5	6	7
10	11	12	13	14
17	18	19	20	21
24	25	26	27	28

Unit 5B
Ecosystems
[Unit Framework](#)
Approximately 12 Blocks / 24 Days
[FCPS Biology with Earth & Space Science Common Unit Assessment Folder](#)

Essential Standards			
HS-LS2-1	HS-LS2-2	HS-LS2-4	
HS-LS2-6	HS-LS2-8		
Supporting Standards			
HS-ESS3-1	HS-ESS3-3	HS-ESS3-6	HS-LS4-6