

FAYETTE COUNTY PUBLIC SCHOOLS - 4th GRADE SCIENCE 2026-2027

<table> <tr><th colspan="5">August</th></tr> <tr><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td></tr> <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><th colspan="5">September</th></tr> <tr><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td></tr> <tr><td>31</td><td>1</td><td>2</td><td>3</td><td>4</td></tr> <tr><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr> <tr><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr> <tr><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><th colspan="5">October</th></tr> <tr><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td></tr> <tr><td>28</td><td>29</td><td>30</td><td>1</td><td>2</td></tr> <tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> <tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> </table>					August					M	T	W	T	F	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	September					M	T	W	T	F	31	1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	October					M	T	W	T	F	28	29	30	1	2	5	6	7	8	9	12	13	14	15	16	Unit 1 Vision and Light: Investigating Animal Eyes Unit Framework Approximately 41 Days FCPS 4th Grade Common Unit Assessment Folder			Essential Standards : <table> <tr> <td>4-LS1-1</td><td>4-LS1-2</td><td>4-PS4-2</td></tr> </table>			4-LS1-1	4-LS1-2	4-PS4-2
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14	15	16	17	18
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Unit 2

Earth’s Features:
Mystery in Desert Rocks Canyon

[Unit Framework](#)

Approximately 41 Days

[FCPS 4th Grade Common Unit
Assessment Folder](#)

Essential Standards :

4-ESS1-1	4-ESS2-1	4-ESS2-2	4-ESS3-2
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January <table><tr><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td></tr><tr><td>28</td><td>29</td><td>30</td><td>31</td><td>1</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr><tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td></tr><tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td></tr></table> February <table><tr><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td></tr><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr><tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr><tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr></table> March <table><tr><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td></tr><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr></table>					M	T	W	T	F	28	29	30	31	1	4	5	6	7	8	11	12	13	14	15	18	19	20	21	22	25	26	27	28	29	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	M	T	W	T	F	1	2	3	4	5	8	9	10	11	12	Unit 3 Energy Conversions: Blackout in Ergstown Unit Framework Approximately 47 Days FCPS 4th Grade Common Unit Assessment Folder					Essential Standards : <table><tr><td>4-PS3-1</td><td>4-PS3-2</td><td>4-PS3-4</td><td>4-ESS3-1</td></tr><tr><td>3-5-ETS1-1</td><td>3-5-ETS1-2</td><td colspan="2">3-5-ETS1-3</td></tr></table> Supporting Standards: <table><tr><td>4-PS3-3</td><td>4-ESS3-2</td></tr></table>					4-PS3-1	4-PS3-2	4-PS3-4	4-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3		4-PS3-3	4-ESS3-2
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12	13	14	15	16
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May				
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3	4	5	6	7
10	11	12	13	14
17	18	19	20	21
24	25	26	27	28

Unit 4

Waves, Energy, and Information:

Investigating How Dolphins Communicate

Unit Framework

Approximately 45 Days

[FCPS 4th Grade Common Unit Assessment Folder](#)

Essential Standards :

4-PS3-2

4-PS3-3

4-PS4-1

4-PS4-3

Supporting Standards:

4-LS1-2

3-5-ETS1-2

3-5-ETS1-3

4-ESS3-2