



GREEN COUNTY INTERMEDIATE SCHOOL LESSON PLANS

Teacher Name: Samantha Buchanan **Class:** 5th grade Science

Week of: September 1-5, 2025

Monday

No School - Labor Day

Tuesday

I can statement(s):
I can explain how plants obtain energy through photosynthesis.

Standard(s):

5-PS3-1. Use models to describe that energy in animals' food was once energy from the sun.
5-LS1-1. Support an argument that plants get the materials they need for growth chiefly from air and water.

Schedule:

7:30 - 8:00 RTI
8:00 - 8:55 1st period
8:55 - 9:50 2nd period
9:50 - 10:45 3rd period
10:45 - 12:25 4th period/Lunch Buchanan Lunch 11:19-11:57
12:25 - 1:20 5th period
1:20 - 1:35 Snack/Get ready to go home
1:35 - 2:20 Related Arts

Activities: Students will complete the Edpuzzle - "The Magic School Bus - Gets Planted" independently.

Wednesday

I can statement(s):
I can research and create a slideshow about my favorite plant.

Standard(s):

5-LS1-1. Support an argument that plants get the materials they need for growth chiefly from air and water.

Schedule:

7:30 - 8:00 RTI
8:00 - 8:55 1st period
8:55 - 9:50 2nd period
9:50 - 10:45 3rd period
10:45 - 12:25 4th period/Lunch Buchanan Lunch 11:19-11:57
12:25 - 1:20 5th period
1:20 - 1:35 Snack/Get ready to go home
1:35 - 2:20 Related Arts

Activities: We will view the [Plant Research Project](#) instructions and rubric as well as the [Aloe Vera - Plant Research Project Example](#) slides. Students will then brainstorm and choose the plant they are going to use for their project.



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<p>Thursday</p> <p>I can statement(s): I can research and create a slideshow about my favorite plant.</p> <p>Standard(s): Same as above.</p>	<p>Schedule: 7:30 - 8:00 RTI 8:00 - 8:55 1st period 8:55 - 9:50 2nd period 9:50 - 10:45 3rd period 10:45 - 12:25 4th period/Lunch Buchanan Lunch 11:19-11:57 12:25 - 1:20 5th period 1:20 - 1:35 Snack/Get ready to go home 1:35 - 2:20 Related Arts</p> <p>Activities/Independent Work: Students will continue working on their Plant Research Project.</p>
<p>Friday</p>	<p>Schedule: 7:45 - 8:45 Dragon Day 8:45 - 10:48 Homeroom - Missing Work 10:48-11:08 Lunch 11:08 - 11:40 Get ready to go home 11:40 - 12:20 Related Arts</p>