

## 7th Grade Science Assignments - Mrs. Gagai

1. I am posting your work on Google classroom for the time that we will be out of school.
2. You will need to have your textbook with you at home to do the assignments.
3. The assignments will be for a grade.
4. I am going to label the assignments starting with Day 1 through how many ever days we will be out of school.
5. I am going to attach a Blank Google Doc to each assignment so you can send the assignment back to me to be graded. **Hit turn in do not share with me**
6. I do not want all the assignments turned in at the end of the time. You are responsible for sending in the assignment the next day after it is posted. If you do not send in the assignment then it will result in you getting a zero on that particular assignment.  
Example: Day 1 assignment should be turned in on Day 1 or no later than 11:00 pm on Day 2 to get credit. Day 2 assignment should be turned in on Day 2 or no later than 11:00 pm on Day 3.
7. If you choose to do more than 1 assignment a day that is fine. You can **Turn in** whatever work you do ahead and it will still get graded.
8. If you need to contact me: [linda.gagai@tigertown.com](mailto:linda.gagai@tigertown.com) is my email. If you do not have internet to email you can text or call me at 740-646-5064. Reasons to contact me: if you are sick and unable to get the assignment completed in the allotted time, if you do not understand what you are supposed to do for the assignment. Please identify yourself if you send me a text so I know who I am speaking to.

**3 Weeks of Assignments to be completed to turn in the day we return if you do not do them on Google Classroom and Docs.**

**Day 1 Assignment** You will need your textbook. Read page 402 it will explain how to do Page 403. I am attaching a Blank Google Doc that says Day 1 assignment. Put the number of the question and write the answer. You do not have to write the question. TURN IN ASSIGNMENT ..... DO NOT SHARE WITH ME!

**Day 2 Assignment** Unit 6 Lesson 6 Population Dynamics. Read pages 405 - 409. Answer the following questions 1,2,3,4,6,7,8,9 on the attached Blank Google Doc. Make sure you number the questions on the Google Doc. You do not need to write the question. Write the answers only. TURN IN ASSIGNMENT... DO NOT SHARE WITH ME!!!!

**Day 3 Assignment** Read pages 410 - 413 in Textbook. Answer questions 11, 12, 13, 14, 16, and 18 on the attached Blank Google Doc. Type the answers only. You do not need to type the question. TURN IN ASSIGNMENT.... DO NOT SHARE ASSIGNMENT WITH ME.

**Day 4 Assignment** Page 411 in Textbook. Fungus Among Us. Question #15. Design an experiment to test whether using soap or bleach is a better way to clean boots to prevent Bd contamination. State the problem, Ask the question, Form a hypothesis, List the independent variable, dependent variable, Materials, Methods, Results, Conclusion. You may need to refer back to Unit 1 on the Scientific Method to complete this assignment. I have attached a blank Google Doc for you to do this assignment. Make sure you label each thing. Ex. Problem, Question, Hypothesis, Materials.... TURN IN ASSIGNMENT.... DO NOT SHARE WITH ME

**Day 5 Assignment** Page 414 and 415 in Textbook. This will count as the Lesson Quiz Grade. Page 414 Answer questions 19,20,21,22 and on Page 415 answer questions 1 through 11. Do not write the question. Number each of your answers on the attached blank Google Doc. TURN IN ASSIGNMENT.... DO NOT SHARE WITH ME.

**Day 6 Assignment** Unit 6 Lesson 7 Changes in Ecosystems Textbook. Page 417 Answer questions 1 - 4 on the attached blank Google Doc. For number 1 use 1a, 1b, 1c, 1d. for number 4 write the term followed by the definition. TURN IN AND DO NOT SHARE WITH ME.

**Day 7 Assignment** Read Pages 418 - 423 in Textbook. Answer the following questions 6,7,8,9,10,13,14 on the attached Blank Google Doc. Make sure you number the questions before turning in. TURN IN.... DO NOT SHARE WITH ME.

**Day 8 Assignment** Do the Visual Summary on Page 424 Questions 15 through 19. Do the Lesson Review on Page 425 Questions 1 through 9. Type your answers on the attached blank Google Doc. TURN IN .... DO NOT SHARE WITH ME.

**Day 9 Assignment** Page 428 Lesson 1 Essential Question: How do cells get and use energy?

Lesson 2 Essential Question: How does energy flow through an ecosystem? Lesson 3 Essential Question: How do energy and matter move through ecosystem? Use the attached blank Google Doc to type your answers. Make sure you put Lesson 1 and your answer then Lesson 2 and your answer then Lesson 3 and your answer. TURN IN .... DO NOT SHARE DOCUMENT WITH ME

**Day 10 Assignment** Page 428 Textbook. Lesson 4 Question: What are land biomes? Lesson 5 Question: What are aquatic ecosystems? Lesson 6 Question: What determines a population size? Type your answers on the attached blank Google Doc. Make sure you type the Question number then the answer. TURN IN..... DO NOT SHARE WITH ME.

**Day 11 Assignment** Page 428 Answer Question 7: How do ecosystems change? Answer Connect Essential Question 1: How might human activity cause secondary succession? In your answer discuss population changes. Type your answers on the attached blank Google Doc. Make sure you number your answers. TURN IN.... DO NOT SHARE WITH ME.

**Day 12 Assignment** Pages 429 - 434 Do questions 1 - 17. Type your answers on the Blank Google Doc. This will count as your Unit 6 Test. Make sure you number your answers. TURN IT ..... DO NOT SHARE WITH ME

**Day 13 Assignment** Unit 7 Lesson 1 Physical and Chemical Changes. Pages 439 - 441. Answer Questions 1 through 7 on the attached Blank Google Doc. Answer number 1 the following way: 1a. 1b. 1c. TURN IN.... DO NOT SHARE WITH ME.

**Day 14 Assignment** Pages 442 - 447 Textbook. Answer Questions 8, 9, 11, 12, 13, 14, 15 on the attached blank Google Doc. Make sure you number your answers. TURN IN.... DO NOT SHARE WITH ME.

**Day 15 Assignment** Do the Visual Summary on Page 448 Questions 16 through 20. Do the Lesson Review Questions 1 - 9. Type your answers on the attached Blank Google Doc. Make sure you number your answers. TURN IN.... DO NOT SHARE WITH ME