

Lomax 7th Grade Science Outreach Learning
March 25 - 27, 2020

7th Grade Science Week of March 25, 2020

Teacher/Team:

Kameshia Simpson/7th Grade Science

If there are any questions, please feel free to email me/us at:

Email: simpsonk@lpisd.org

Link to [K Simpson 7th Science 2019-2020 TEAMS Folder](#)

CLASS PERIOD LINKS IN TEAMS BELOW:

[Simpson 1st PERIOD](#)

[Simpson 2nd PERIOD](#)

[Simpson 3rd PERIOD](#)

[Simpson 5th PERIOD](#)

[Simpson 6th PERIOD](#)

[Simpson 7th PERIOD](#)

**Connect with me on
Remind!**

Text @lxj7sci
to 81010

Previous Lessons:

Before Spring Break, we learned Flow of Energy, & Food Webs/Pyramids!

Objectives

Objective / I Can:

- I can recognize and describe a microhabitat by identifying the biotic and abiotic factors.

Activities (you must complete them all)

Student Activities:

1. Teacher Introduction Video (5 min), locate in the 'K Simpson 7th Science 2019-2020' folder in TEAMS, under "Files" at the top
→ Link here [Mrs. Simpson's Online Teaching Introduction Video](#)
2. [Rock Pool Microhabitat](#) (3 min)
3. [Abiotic and Biotic Factors](#) (1 min)
4. **LESSON: I SPY Biotic & Abiotic Factors (11 questions = 30 minutes)**

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- a. While logged into TEAMS>Click on the “K Simpson 7th Science 2019-2020” folder>Click on ‘Files’ at the top of the screen next to ‘Posts’>Open the ‘Week 1 Lessons Mar 25-27’ folder. This is where you will find I SPY.
- b. Open up the document called “I SPY Biotic & Abiotic Factors.”
- c. Read the instructions on Slide 2 on how to complete the activity.

When you have completed the I SPY lesson, click on your class period link below to input your answers onto your class’ MS Form. (Remember: you WILL have to log into your student email the first time you access Microsoft Forms.)

[Simpson 1st PERIOD](#) [Simpson 2nd PERIOD](#) [Simpson 3rd PERIOD](#) [Simpson 5th PERIOD](#)
[Simpson 6th PERIOD](#) [Simpson 7th PERIOD](#)

5. GRADED ASSIGNMENT: Abiotic & Biotic Task Cards (8 questions = 12 min)

- a. While logged into TEAMS>Click on the “K Simpson 7th Science 2019-2020” folder>Click on ‘Files’ at the top of the screen next to ‘Posts’>Open the ‘Week 1 Lessons Mar 25-27’ folder. This is where you will find Open up the document called “Abiotic & Biotic Task Cards.”

b. YOU WILL ONLY ANSWER CARDS 1 – 6!!

When you have completed the task cards, click on your class period link below to input your answers onto your class’ MS Form.

[Simpson 1st PERIOD](#) [Simpson 2nd PERIOD](#) [Simpson 3rd PERIOD](#) [Simpson 5th PERIOD](#)
[Simpson 6th PERIOD](#) [Simpson 7th PERIOD](#)

6. Bird Song Hero Game

- a. Follow the instructions on Brain Pop and play the game!
→Login info: username – lpisd password – brain 20

Additional Resources if you need help:

- **Mrs. Simpson’s Office Hours **Wednesdays (1p-3p) and Fridays (9a-11a)****
 - Help weekly also via email, Remind, or video call via Microsoft TEAMS
- **Extra Videos**
 - Study Jam “Ecosystems” Video link → <https://youtu.be/SVsmcl4Zv5U>
 - Abiotic & Biotic Factors Video link → https://youtu.be/E1pp_7-yTN4

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- **Extra Practice**

- Quizizz Link → [Biotic and Abiotic Factors](#)
- Quizlet Link → [Ecology, the Abiotic and Biotic Environment](#)

Academic/Instructional Support

Schedule:

Tuesdays and Thursdays – work on science work
(If you need help or don't understand the lesson/activity, email Mrs. K Simpson or send a message on Remind.)

Office Hours:

Wednesdays 1:00 – 3:00 pm
Friday 9:00 – 11:00 am

To Be Turned In

Make sure you submit the following from this week's lesson through Microsoft Forms links in your class period's folder (links above):

1. I SPY Biotic & Abiotic
**DUE by 8:00am on Monday 3/30
2. Abiotic & Biotic Task Cards
**DUE by 8:00am on Monday 3/30