Lomax 8th Grade Science Outreach Learning March 30 – April 3, 2020

8th Grade Science Week of March 30, 2020

Teacher/Team:

Kirsti Bostick / 8th Grade Science

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

Email bostickk@lpisd.org

Connect with us on Remind!

Link to **TEAMS Folder**

2nd Period TEAMS 5th Period TEAMS

Text @bostick8th to 81010

Previous Lessons:

Last week we talked about Chemical Reactions and how easily they can be observed in the area around you!

Objectives

Objective / I Can:

• Describe components of the universe including characteristics of galaxies (shapes and types of stars).

Activities

Student Activities:

- 1. Teacher Introduction Video (5 min)
- 2. FlipGrid Video (2 min)

Grid Password is: ScienceBoss

Click the green plus sign, log in with your school information, and create!

- 3. Let's Learn About The Universe!
 - a. Watch the video links below. As you watch the videos, you will be responsible for answering 10 questions. You will input the answers to the questions in the Microsoft forms links below.

Study Jams - The Universe (4 min)

Brain Pop - Solar System (6 min)

→ Brain Pop Login Info: username – Ipisd password – brain20

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b. Click on your class period link below to input your answers from the videos in Microsoft Forms. (Remember: you WILL have to log into your student email the first time you access Microsoft Forms.)

Solar System & Universe Questions – Regular

Solar Systems & Universe Questions - GT

4. The Solar System and BEYOND!

- a. <u>Activity Instructions Video</u> watch this video for directions on how to complete this activity.
- b. Go to your **class TEAMS** and click on the **Files tab**. Click on the **Week 2 folder**. Open the assignment called **"The Solar System and BEYOND"** and begin the assignment as shown in the video above.
- c. Click on your class period link below to input your answers for The Solar System and Beyond in Microsoft Forms.

<u>The Solar System and Beyond Questions – Regular</u>

The Solar System and Beyond Questions - GT

DAY 2: Thursday, April 1 – Galaxies

1. Let's Learn About Galaxies!

- a. Activity Instructions Video watch this video for directions on how to complete this activity.
- b. Go to your **class TEAMS** and click on the **Assignments tab**. Open the assignment called **"Universe Sort and Pop."** Follow the instructions on the assignment. You will turn in this assignment through TEAMS.

2. Universe & Galaxies Stations!

a. Click on your class period link below to complete your Universe & Galaxies Stations questions in Microsoft Forms.

<u>Universe & Galaxies Stations – Regular</u>

Universe & Galaxies Stations - GT

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Additional Resources if you need help:

- Ms. Bostick's Office Hours Wednesdays (1-3) and Fridays (9-11)
 - O Help via email, Remind, video call via Microsoft TEAMS or join Webex to drop in and ask any questions! To join Webex just click the link above and sign in with your name and then you'll join the meeting. The meetings will be held for 1 hour during office hours, and I will send the link through email and remind minutes before the meeting begins!
- Extra Videos
 - o **Exploring our Universe**
 - o Origins of the Universe
- Extra Practice
 - Quizizz 433006
 - o Quizlet
 - o Review Game Zone

Academic/Instructional Support

Schedule:	Tuesdays and Thursdays – work on science work (If you need help or don't understand the lesson/activity, email Ms. Bostick or send a message on Remind.)
Office Hours:	Wednesdays 1:00 – 3:00 pm Friday 9:00 – 11:00 am

To Be Graded

Make sure you submit the following from this week's lesson through Microsoft Forms links above or through the TEAMs Assignment tab:

- Solar System and Beyond
 - **DUE by Monday 4/6
- Universe and Galaxy Stations
 - **DUE by Monday 4/6