## Lomax Junior High - Banks $-\mathbf{7}^{\text {th }}$ grade Math - Outreach Learning April 27 through May 1, 2020

$7^{\text {th }}$ Grade Math Week of April 27, 2020

| Teacher: Mrs. Sara Banks <br> Email: bankss@lpisd.org | Remind 101: Text "@banksmath" to 81010 |
| :--- | :--- |
| Link to Teams Folder where student <br> lessons can be found (Files Tab): | $\frac{1^{\text {st } P e r i o d ~}}{\frac{2^{\text {nd }} \text { Period }}{4^{\text {th }} \text { Period }}}$ |
| $\frac{5^{\text {th } P e r i o d ~}}{\frac{6^{\text {th }} \text { Period }}{7^{\text {th }} \text { Period }}}$ |  |
| Previous Lessons: <br> Week 1 - Volume of Rectangular Prisms <br>  <br> Rectangular Pyramids <br> Week 3 - Triangular Pyramids and <br> Volume Review <br> Week 4 - Data Analysis from Circle and <br> Bar Graphs <br> Week 5 - Circle and Bar Graphs |  |

## Objectives

Objective / I Can:

- Learn the components of a box plot and how to analyze it.


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## Activities

## Student Activities:

Students will learn the components of a box plot and learn to analyze data from it.

## Step by Step Instructions:

## LESSON 1 -

1. Students will go to your class period's TEAMS folder $\rightarrow$ Files $\rightarrow$ Week 6 Lesson. Follow along with Week 6 Lesson Guide. Student Guides are available in Files on each Teams page.
2. Watch Miss Anderson's video: Box Plots- Lesson 1 Video
3. Complete Worksheet with Miss Anderson's video (if able to print - notes document is in TEAMS page under Files; if unable to print, follow along with video and take notes on paper, drawing the figures.)
4. Complete Microsoft Forms assignment - links below (for a grade- average of first two attempts) using your class code.
$1^{\text {st }}$ Period $\quad 2^{\text {nd }}$ Period $\quad 4^{4^{\text {th }} \text { Period }} \quad 5^{\text {th }}$ Period $\quad 6^{\text {th }}$ Period $\quad 7^{\text {th }}$ Period

## LESSON 2 -

1. Students will go to your class period's TEAMS folder $\rightarrow$ Files $\rightarrow$ Week 6 Lesson. Follow along with Week 6 Lesson Guide.
2. Watch Box Plots- Lesson 2 Video
3. Complete Worksheet with Miss Anderson's video (if able to print - notes document is in TEAMS page under Files; if unable to print, follow along with video and take notes on paper, drawing the figures.)
4. Complete Quizizz (for a grade- average of first two attempts) using your class code. Go to https://quizizz.com/join/ and enter your class code, below.

STUDENTS MUST USE FULL NAME TO SIGN INTO QUIZIZZ. GRADES MAY NOT REFLECT FOR STUDENTS WHO DO NOT IDENTIFY FIRST AND LAST NAMES:
1st Period - 400580
4th Period - 487124
2nd Period - 630485
6th Period - 055609
5th Period - 831025
7th Period - 188628

## Links to Resources:

https://quizizz.com/join/

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| Additional Resources: <br> Mashup Math - Box Plots <br> Khan Academy - Interpreting Box Plots <br> BrainPop - Statistics <br> Formula sheet - PDF (in Files on Teams pages) |  |
| :---: | :---: |
| Academic/Instructional Support |  |
| Schedule: <br> Wednesday <br> Office Hours: 9-11 AM <br> Thursday <br> Office Hours: 1-3 PM | Students should begin work on Monday, 4/27 and should be completed no later than Monday, 5/4 at 8am. <br> We have transitioned to a 4-day work week (Monday - Thursday). Math lesson plans should be completed on Tuesdays. You do have the remainder of the week to work on the lessons, but starting on Tuesday will allow you to be sure that the content is understood. This also allows time for questions to be asked via email, TEAMs chat or Remind text. I will always try to respond to all communication by the next day. If you require help with your assignments, please get started early so you can get the help you need by Thursday. |
| To Be Graded |  |

## Assignment for students to submit:

## 1. Lesson 1:

The students will click on the blue hyperlink for their class period. The students will be graded on the average of their first two completions. The teachers will have access to each individual class period's scores, and there will be no further submission needed by the students once the quiz is completed. All questions on the form are required to be answered before submission.

## Lomax Junior High - Banks 7 $^{\text {th }}$ grade Math - Outreach Learning <br> April 27 through May 1, 2020

## 2. Lesson 2:

The student's will go to "Quizizz.com/join" and enter the game code for their class period. The students will be graded on the average of their first two completions. The teachers will have access to each individual class period's scores, and there will be no further submission needed by the students once the quiz is completed. All questions on the form are required to be answered before submission

## When is it due?

The targeted due date, for both lessons, is May 4, 2020 by 8am. If you are still awaiting access to an electronic device or accessed an electronic device late in the week, more time will be given. Please communicate with your teacher.

How will it be submitted?
Electronically, except by individual arrangement.

