7th Grade Math Week of *Tuesday, March 31 & Thursday, April 2*

Teacher/Team: **Chandler Anderson** If there are any questions, please feel free to email me/us at: Please click your class the hyperlink to view your Weekly Lesson Plan: ———————➤ Previous Lessons: Calculating the volume of Rectangular Prisms	# Ms. Anderson andersonch@lpisd.org 2nd Period 4th Period 7th Period	**Remind 101** **7th Grade** **Text: @anderson7m**

Objectives

Objective / I Can:
- **I can calculate the volume of triangular prisms and rectangular pyramids.**

Activities

Student Activities:
The student will learn how to calculate the volume of triangular prisms and rectangular pyramids by finding the area of the base and multiplying it by the height of the prism/pyramid.

Step by Step Instructions:
<mark>**LESSON 1- Tuesday, March 31, 2020 -**</mark> Students will go to your class period's TEAMS folder Files ➝ Class Materials ➝ Week 2 Lesson. Follow along with Week 2 Lesson Guide.

1. Watch Intro to Volume of Triangular Prisms - PBS Video

2. Watch Notes on Volume of Triangular Prisms

3. Complete Practice #1 Assignment
   2nd Period   4th Period   7th Period

4. Complete Quizizz (for a grade- average of first two attempts) using your class code:
   - **2nd Period: 793348**
   - **4th Period: 418518**
   - **7th Period: 983834**

<mark>**LESSON 2 – Thursday, April 2, 2020**</mark>

1. Watch Prisms vs. Pyramids Introduction Video

2. Watch Notes on Volume of Rectangular Pyramids

3. Complete quizizz practice. (https://quizizz.com/join/)
   - **2nd Period: 884631**
   - **4th Period: 860704**
   - **7th Period: 592994**

4. Complete Forms Assignment (For a grade – average of first two attempts)
   2nd Period   4th Period   7th Period

Links to Resources:
Notes on Volume of Triangular Prisms
Notes on Volume of Rectangular Pyramids
https://quizizz.com/join/

Additional Resources:
Volume of Pyramids - rectangular and triangular
Volume of Rectangular Pyramids
Brain Pop - Volume of Prisms

Academic/Instructional Support

Schedule: Wednesday, April 1, 2020 Office Hours: 1-3PM Friday, April 3, 2020 Office Hours: 1-3PM	Teacher Support – Teams, email or remind 101 Teacher Support – Teams, email or remind 101 *(Email teacher any time, emails are checked daily)*

To Be Graded

Assignment for students to submit:

1. Tuesday's assignment:
The students will be graded on the average of their first two completions of the **Volume of Rectangular Prisms Quizziz**. 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

2. Thursday's assignment:
The students will use the given links in their TEAMS folder to submit Practice Work using Microsoft Forms. All questions on the form are required to be answered before submission. The students' grade will be an average of their first two attempts.

When is it due?
The targeted due date, for both the assignment and quiz, is April 6, 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.