La Porte J H - Math - Outreach Learning
April 6 - 10, 2020

DAEP 7ᵀᴴ Grade Math Week of *Tuesday, April 7 & Thursday, April 9*

Teacher: Ms. Selby **Email: selbyb@lpisd.org** Link to Teams Folder where student lessons can be found Previous Lessons: **Triangular Prisms & Rectangular Pyramids**	[TEAMS 3 (Math)](#)

Objectives

Objective / I Can:
- **I can calculate the volume of triangular and rectangular prisms and 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:
LESSON 1- Tuesday, April 7, 2020
1. Students will go to your class period's TEAMS folder ⟶ Files ⟶ Week 2 Lesson. Follow along with Week 3 Lesson Guide.
2. Watch Triangular Pyramids Tutorial/Notes Video
3. Complete Volume of Triangular Pyramids Forms Assignment (for a grade- average of first two attempts)
   1st Period   4th Period   6th Period
   2nd Period   5th Period   7th Period
4. Complete Quizizz using your class code:
   1st Period –350622   5th Period – 628519

   2nd Period – 741023   6th period - 301841

   4th Period – 475634   7th period – 478020

LESSON 2 – Thursday, April 9, 2020

1. Students will go to your class period's TEAMS folder   ⟶Files   ⟶Week 2 Lesson. Follow along with Week 3 Lesson Guide.
2. Watch Volume of Prisms & Pyramids Tutorial/Notes Video
3. Gimkit Practice. **You must make a student account before you use the link!!!! (Go to gimkit.com and make a free student account, then click on the link below)**
   1st Period   4th Period   6th Period
   2nd Period   5th Period   7th Period
4. Complete Volume of 3D Shapes Forms Assignment (For a grade – average of first two attempts)

Links to Resources:
Triangular Pyramids Tutorial/Notes Video
Volume of Prisms & Pyramids Tutorial/Notes Video
Gimkit.com
https://quizizz.com/join/

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

Academic/Instructional Support

	Teacher Support selbyb@lpisd.org
TEAMS Schedule: Tuesday - Friday Friday, April 10, 2020 9:00 a.m.- 11:00a.m. And 1:00p.m.-2:00p.m.	TEAMS 3 (Math) I will be available live in TEAMS to chat during my office hours. I am available through email. I check email frequently and I will respond as soon as possible. If it is outside of my officer hours, responses may be made the following day.

To Be Graded

Assignment for students to submit:

1. Tuesday's assignment:
The students will use the given links in their TEAMS folder to submit Practice Work using Microsoft Forms. The students will be graded on the average of their first two completions of the **Volume of Triangular Pyramids "Forms" assignment**. 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

2. Thursday's assignment:
The students will use the given links in their TEAMS folder to submit Practice Work using Microsoft Forms. The students will be graded on the average of their first two completions of the **Volume of 3D Shapes "Forms" assignment**. 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 the assignment and quiz, is April 13, 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.