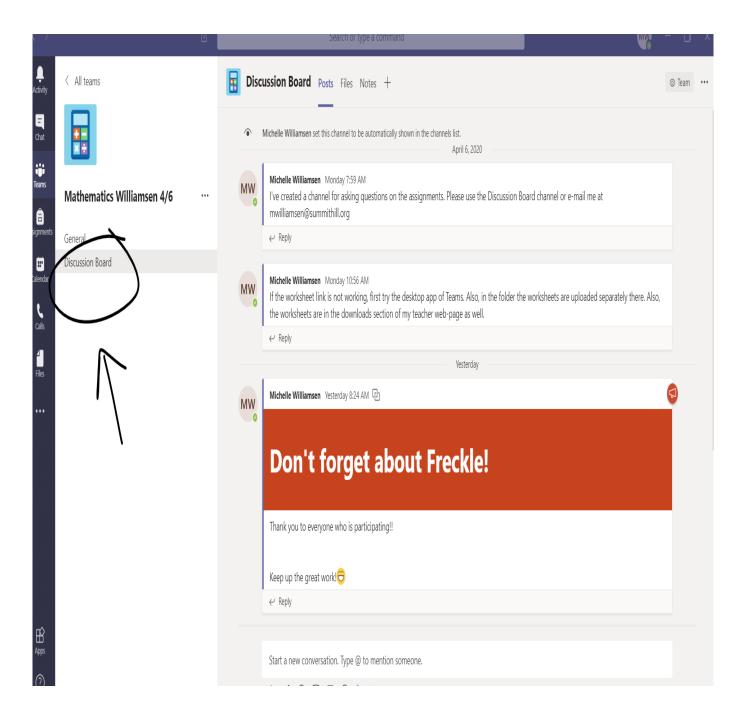
MS. WILLIAMSEN'S AGENDA FOR THE WEEK OF APRIL 20TH

ALL THIS INFORMATION IS ALSO ON MY TEACHER WEBPAGE & MICROSOFT TEAMS

EXPECTATIONS

- You will be going at your own pace during the week for our continued learning. You may work ahead.
- We will be continuing our work on Freckle. You will start your day with 30 minutes of math on Monday's and Wednesday's. Friday's will be a free choice between math & ELA. This means by the end of the week you should have completed <u>at least 60 minutes</u> of math in Freckle. (60 Points)
- There are 2 lessons for the week.
- There is a video or two for each lesson. These will be your notes. I suggest following along with your math notebook. I have also created extra videos that will provide more examples if you need to watch and practice.
- There will be 2 worksheets (one for each lesson). These are now an assignment on Teams. You will be able to edit the worksheet on your computer & submit. I will be using the worksheets as collected items in PowerSchool.
- You <u>must complete</u> the Microsoft Form by the end of the week and <u>turn in</u>. I will be using the Forms Quiz as a letter grade in PowerSchool.



Please make sure if you have any questions e-mail me at mwilliamsen@summithill.org or use the Discussion Board in Teams.

ASSIGNMENTS

- I. All practice work & Forms Quiz will be assigned through Teams.
- 2. Make sure you are checking Teams for all practice work for math.

Watch this Video on how to use the drawing tool.

https://youtu.be/XmWgUdilhuY

Once you open your Assignment:

- I. View assignment
- 2. Edit in browser
- 3. Draw
- 4. Choose pen
- 5. Write answers and work
- 6. Close
- 7. Check your answers be honest
- 8. Turn in

Answers for the worksheet will be posted on Tuesday and Thursday.

- Go to General Channel
- Go to the Files tab
- Go to the "Agenda for April 20 – April 24" folder
- Go to the "Answers" folder
- Check your work
 honestly. Make the
 marks right on the paper
 with a different color.
- Submit

WHAT ARE WE LEARNING?

- We will be continuing our geometry unit this week.
 - Lesson One: Volume & Surface Area of a Cube
 - Lesson Two: Volume & Surface Area of a Rectangular Prism
- Freckle Codes
 - Period ½: jym2kd
 - Period 4/6: xmdfes
 - Period 7/9: 7nephf

Materials Needed:

- Tablet
- Math Notebook
- Calculator



LESSON ONE

- **VOLUME & SURFACE AREA (SA) OF A CUBE**

- 30 Minutes of Math Freckle
- Watch All Videos & Take Notes:
 - Video I Volume of a Cube: https://youtu.be/YjGVFPtNTHw
 - Video 2 Volume of a Cube: https://youtu.be/a--mBK9XjLU
 - Video 3 Surface Area of a Cube: https://youtu.be/5xdKfAwDKWA
- Complete Worksheet: Volume & Surface Area of Cubes Practice Worksheet
 - This is an assignment on Teams.
- Watch these videos for more examples if needed:
 - Video I:Volume of a Cube: https://youtu.be/3eeKLuY0Cel
 - Video 2: Surface Area of a Cube: https://youtu.be/wwE2KiLqDNk

To Watch a Video:

- 1. Hover over the link with your curser.
- 2. Hold the Ctrl button and left click at the same time.
- 3. The video should open in your webbrowser.

Remember you can e-mail questions or post them to the Discussion Board in Teams

LESSON TWO - VOLUME & SURFACE AREA (SA) OF A RECTANGULAR PRISM

- 30 Minutes of Math Freckle
- Watch All Videos & Take Notes:
 - Video I Volume of a Rectangular Prism: https://youtu.be/BAa0N9vvD0s
 - Video 2 Volume of a Rectangular Prism: https://youtu.be/ulnWl2b0fT4
 - Video 3 Surface Area of a Rectangular Prism: https://youtu.be/zhudxlbdbjk
 - Video 4 Surface Area of a Rectangular Prism: https://youtu.be/lt_fMEg7KXs
- Complete Worksheet: Volume & Surface Area of a Rectangular Prism Worksheet
 - This is an assignment on Teams.
- Watch these videos for more examples if needed:
 - Video I:Volume of a Rectangular Prism: https://youtu.be/ht7-OsrN5yo
 - Video 2: Surface Area of a Rectangular Prism: https://youtu.be/WulLug-HeCY

To Watch a Video:

- 1. Hover over the link with your curser.
- 2. Hold the Ctrl button and left click at the same time.
- 3. The video should open in your webbrowser.

Remember you can e-mail questions or post them to the Discussion Board in Teams

COMPLETE THE FORMS QUIZ & EXIT TICKET FRIDAY, APRIL 24TH

- Forms Quiz: This is an assignment on Teams titled:
 - Volume & Surface Area of Cubes and Rectangular Prisms Quiz
 - I will allow you to reassess on the Quiz, but you need to ask!
- Exit Ticket:
 - https://forms.office.com/Pages/ResponsePage.aspx?id=VocBlzf5xk ceg5KoZCRZIHsHPIfQE5Dl4aEEabb6fRUMUQxUjRQRjg0NDNJSIRSNIhLTUYyMFRKNS4u