**Assignments for week of April 6 – 10**

Welcome to remote learning!

On Mondays, I will post the assignments for the week. All assignments will be due on Friday, but I suggest pacing yourself and don’t try to do everything in one day. The assignments are broken up into 4 parts. You could do Part 1 on Monday, Part 2 on Tuesday, Part 3 on Wednesday, and Part 4 on Thursday. Another option is to do math on Monday/Wednesday and ELA on Tuesday/Thursday, in this case you would want to do Parts 1 and 2 on Monday and Parts 3 and 4 on Wednesday. Do what works best for you and your family!

If you have any questions, please email me at [dmittelstadt@summithill.org](mailto:dmittelstadt@summithill.org).

To log-in to Office365: username = firstname.lastname@shsd161.org (make sure you use your full name not a nickname), password = password that you use to get on your tablet at school

**Part 1:**

1. Watch video on Metric System

<https://www.youtube.com/watch?v=ZNX-a-5jGeM>

1. Complete exit ticket on Forms after watching the video

<https://forms.office.com/Pages/ResponsePage.aspx?id=VocBlzf5xk-ceg5KoZCRZnAQdgvmobBGoAAW2kOLFMdUNjFBUDhRUTJBRjNZRU83NEQ2WURFRkVLUy4u>

**Part 2:**

1. Warm-up/Watch video explaining metric benchmarks <https://youtu.be/LcGc_UJJJI8>
2. Print/Open Metric Benchmark reference sheet located in downloads
3. Here are some estimating metric measurements activities: (Complete as many as you need to before doing the formative, you may not have to complete them all)
   1. Number Rock Videos:
      * <https://www.youtube.com/watch?v=djTNUp4XIRo&list=PLWphMREEQDrhYDFcqCzLLmd386rkYj-yD&index=2>

* <https://www.youtube.com/watch?v=h6vca9PnlyI&list=PLWphMREEQDrhYDFcqCzLLmd386rkYj-yD&index=8>
  1. <https://www.ixl.com/math/grade-6/estimate-metric-measurements>
  2. <https://www.mathgames.com/skill/3.9-which-metric-unit-is-appropriate>
  3. <https://mrnussbaum.com/appropriate-metric-units-online>

1. When you are ready complete the estimating metric measurements formative

<https://forms.office.com/Pages/ResponsePage.aspx?id=VocBlzf5xk-ceg5KoZCRZnAQdgvmobBGoAAW2kOLFMdUQkJWQUpTRlhJSDhRUzE0TUZNWDZDNFFEVS4u>

**Part 3:**

1. Watch Converting Metric Units video

<https://youtu.be/OtDwETG533s>

1. Print/Open Converting Metric Units reference sheet located in downloads
2. Practice converting metric (Complete as many as you need to before doing the formative, you may not have to complete them all)
   1. <https://www.khanacademy.org/math/cc-fifth-grade-math/imp-measurement-and-data-3/imp-unit-conversion/e/converting-units>
   2. <https://www.mathgames.com/skill/4.8-compare-and-convert-metric-units>
   3. <https://cemc2.math.uwaterloo.ca/mathfrog/english/kidz/metric6E.shtml>
   4. <https://mrnussbaum.com/horrendous-soup-online-game> (more challenging)

**Part 4:**

1. Log-in to Freckle for 20 minutes and do adaptive math and math fact practice
2. Converting metric formative: (re-watch video from part 3, if needed) Have reference sheet and paper in front of you

<https://forms.office.com/Pages/ResponsePage.aspx?id=VocBlzf5xk-ceg5KoZCRZnAQdgvmobBGoAAW2kOLFMdURDFLUFVSOEtZU0o0TkJITEtUSjlOUEFYRC4u>