Instructional Support Resources and Tools for Students and Parents

Below is a list of resources and tools that will help to support your child with remote online learning.

Support for Language Arts skills (reading and writing) on your laptop or chromebook

➢ Google Read and Write Extension - This add-on extension to your Google Chrome toolbar can assist with having text read aloud, scribing for writing support, highlighting options, word prediction software for writing assistance, dictionary and picture dictionary tools for better understanding of words, masking the text, and more… (Free trial for all CR students until the end of the school year).

- To access, in Google Chrome, go to this Link. Have your child set this up through their school Google account.
- Here is the Link to a variety of Read and Write Extension tutorial videos.
- Here is the Reference Guide Link for all of the features of the Read and Write Extension.

➢ Google Voice Typing - This Google Doc writing support feature allows your child to talk verbally while the software types automatically (scribing) for them.

- To access, your child can utilize this through their already existing school Google Drive account, which can be found through Clever.
- Here is a tutorial Link for Google Voice Typing.

➢ Graphic Organizers - Graphic organizers are helpful tools that enable students to organize their reading, writing, or math thoughts into a form that makes sense for them individually.

- Here are some graphic organizer resources that can support your child in the Language Arts areas (reading and writing).
  - ELA Graphic Organizers I Link
  - ELA Graphic Organizers II Link
Support for Math on your laptop or chromebook

➢ **Graphic Organizers** - Math graphic organizers can help your child construct and organize their math thoughts.

- Here are some graphic organizer resources that can support your child with math.
  - Math Graphic Organizers I [Link](#)
  - Math Graphic Organizers II [Link](#)
  - Math Graphic Organizers III with guided samples [Link](#)

➢ **Math Manipulatives** - Online manipulatives can help students develop a deeper understanding of their math concepts.

- Here is a web based manipulatives “hub” that can support your child with exploring math concepts. [Link](#)
- To access these manipulatives, after clicking on the link above, click the “GET ACCESS” button in the top right corner of the page. Sign up, and then your child will have a free trial until the end of June.

Here is a Screenshot of the Signup Button

- Here is a tutorial link for all of the manipulatives that are available on this math manipulatives website. [Link](#)

➢ **Graph Paper** - A variety of different graph papers can be useful tools to organize and create visuals for math tasks.

- Here is a website that has a variety of graph papers for your child’s math work at home. [Link](#)

➢ **Hundreds Chart** - Hundreds charts can be a helpful tool for developing an understanding of basic addition and subtraction concepts.

- Here is a printable hundreds chart. [Link](#)
Here is an online interactive hundreds chart. This is part of the manipulatives site listed above. [Link]

Here is a tutorial video on how your child can utilize the online interactive hundreds chart. [Link]

➢ **Arithmetic Tables** - These tools can support your child with any math calculations. Here is a link to a variety of arithmetic tables. [Link]

➢ **Calculators** - Calculators are a very valuable tool for a variety of different calculation types.

  • Here is a link to access online basic, scientific, simple, root, and percentage calculators for computation purposes. [Link]
  • Here is an online scientific calculator with note taking capabilities alongside. [Link]
  • Here is an online functions and graphing calculator. [Link]