High School Mathematics Resources

**Big Ideas Textbooks** for Algebra 1, Geometry, and Algebra 2:
**Website:** [https://www.bigideasmath.com/BIM/login](https://www.bigideasmath.com/BIM/login)
(If the link doesn’t work, type Big Ideas Math into your search engine)
Scroll down and Click on **View Easy Access Materials**.
Choose **Common Core High School**.
Choose which book you want to view (Algebra, Geometry, or Algebra 2)

**ALEKS** for Mr. Gress’s Algebra I and Intro to Algebra classes and for Mr. Savolski’s Intro to Algebra and Math Concepts classes:
**Website:** [https://www.aleks.com](https://www.aleks.com)
(If the link doesn’t work, type ALEKS into your search engine)
Each of Mr. Gress’s and Mr. Savolski’s students already have a username/password.
If a student does not remember their username and/or password, they should contact either Mr. Gress or Mr. Savolski via email or they can contact Mrs. McCallister via email at bmccallister@steelvalleysd.org

**IXL** for Ms. Berchok’s Algebra 2 classes:
**Website:** [https://www.ixl.com/signin/svms](https://www.ixl.com/signin/svms)
(If the link doesn’t work, type IXL into your search engine)
Each of Ms. Berchok’s students should already have a username/password.
If a student does not remember their username and/or password, they should contact Ms. Berchok via email or they can contact Mrs. McCallister via email at bmccallister@steelvalleysd.org

**Kahn Academy** for all math subjects:
This is an excellent resource for ALL subjects.
**Website:** [https://www.khanacademy.org](https://www.khanacademy.org)
(If the link doesn’t work, type Khan Academy into your search engine)
Created by experts, Khan Academy’s library of trusted, standards-aligned practice and lessons covers math K-12 through early college, grammar, science, history, AP®, SAT®, and more. It’s all free for learners and teachers.
Mr. Loughran’s CHS Probability & Statistics class (through the University of Pitt) recommends the Kahn Academy website for his class. The link for the playlist for the CHS Probability & Statistics course is: The link to the playlist is: [https://www.youtube.com/playlist?list=PL1328115D3D8A2566](https://www.youtube.com/playlist?list=PL1328115D3D8A2566)

**Virtual Math Festival 2020 on YouTube:**
We welcome you to our first Virtual Math Festival 2020 playlist! This playlist was curated especially for families, teachers, caregivers and after school providers looking to engage their children and students by connected math to the real world.
[https://www.youtube.com/playlist?list=PL0iblCAocPCCuTkQdvsXYJhGkX39i0FC&feature=share](https://www.youtube.com/playlist?list=PL0iblCAocPCCuTkQdvsXYJhGkX39i0FC&feature=share)

**CK-12**
Good for many subject areas:
[https://www.ck12.org/student/](https://www.ck12.org/student/)