

Starting: August 10th, 2020

Ending: To Be Determined (TBD)

Course: **Integrated Math 1**

Contact Information: denise_brienteinstein@chino.k12.ca.us

Term: Fall 2020

Office Hours: Mon/Wed/Fri 1:30 – 2:15

Course Description:

Students will explore standards related to Linear Equations, Exponential Equations, and Statistics. The first semester will focus on building functions, specifically linear functions. Second semester, our primary focus will be on linear and exponential equations, and the use of Algebra in Statistical Analysis. Problems will be based in real life that highlight the practical use of all three topics in the real world. Students will learn to reason abstractly and quantitatively. In addition, students will learn to construct viable arguments and critique the reasoning of others. Last, students will learn to model with mathematics and use appropriate tools strategically.

Students will have the opportunity to enrich their studies using online tools. Ultimately, students will be responsible for using the teacher website, google classroom, email, and other various sites, such as Khan Academy. Students will focus on distance education for the remainder of the time mandated by CVUSD.

Course Structure and Policies: (ALWAYS USE YOUR SCHOOL EMAIL ADDRESS)

Classlink: You are expected to log into Classlink to gain access to Google Classroom and Khan Academy.

Google Classroom: You are expected to go on Google Classroom to find out what assignments you are expected to complete.

Khan Academy: You are expected to go on Khan Academy via Classlink to complete assigned assignments. This will be one of the supplemental sources of curriculum while we are meeting virtually.

Skills: Students should feel comfortable accessing and using a computer, checking email via Office 365, and using the Internet in order to participate fully in the course. An Internet browser (IE Google Chrome and Firefox) and an Internet service provided connection (broadband or WIFI) are suggested for this course. A set of computer headphones are also recommended.

Workload: The assignments will be posted online along with the due dates. Because the course is administered online, it is important that students budget their time and are aware of participation and assignment due dates. Students in online courses must take a greater responsibility for the progress of their learning.

Participation Policy: The success of an online course depends a great deal on the participation and contributions of the students. Your success in completing assignments will depend upon your understanding of material presented in the course. **Active participation is required.** Please explain any lapse in participation via private email.

Incompletes: "Incompletes" are given on a very reserved basis. Please contact me early regarding any problems or situations that interfere with completion of your assignments.

Response time: I will do my best to answer student emails within 24 hours and to evaluate activities and assignments within 7 days.

Grading: Grading will be on a standard point scale: 90-100% A, 80-89% B, 70-79% C, 60-69% D, 59% and below F

Disabilities: If you have a disability for which you may be requesting an accommodation, please notify me via a private email and we can adjust accordingly.