**Welcome to Mrs. Sharma’s AIMM Classroom. Here is the syllabus and other important information about this class.**

**An apple on top of books

Description automatically generated**

**We will be following Open UP Resources (OUR) Accelerated Math curriculum mainly. It will be supplemented with many problem-solving tasks which allow students to apply what they are learning, to real life situations. This course allows differentiation based on the individual needs of the students. The compacting and acceleration of the curriculum will also be done based on the pre-assessment and post assessments data and other assessments which are offered by the district.**

**The goal of the math course is to build a community where students feel comfortable using mathematical language routines and apply the mathematical practices daily.**

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| **Unit1**  **Area and Surface Area** | **Unit2**  **Ratio, Rates and Percentages** | **Unit3**  **Fractions and Decimals** |
| **Unit4**  **Equations and Expressions** | **Unit5**  **Proportional Reasoning** | **Unit6**  **Rational Numbers** |
| **Unit7**  **Writing and Solving Equations** | **Unit8**  **Data Sets and Distributions** |  |
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**If the time permits, we will be doing some 7th grade units as well.**

**Each unit has a student workbook that will be assigned throughout the year.**

**The students who are interested in taking math1, a high school level course, in 7th grade, will need to take a ‘Bridge Course to Math1’ in the summer of 2025 and get 80% or above on the post test. If the students fulfill some requirements related to the 6th grade NWEA tests scores and 6th grade EOG test scores, they can opt out of this bridge course. More information on this will be coming from GCS math department later in the year.**

**Classroom Expectations:**

1. **I will be putting the agenda of each day on canvas (please click on the right month and week tab on the homepage of your math course). It helps when students are absent and need to be in touch with what he/she is missing. Also, canvas is very helpful in finding what work has been turned in, graded etc. and what is missing, for a student. The grades tab on the course homepage will let you know all that. I do give feedback on the work turned in, many times, so if you see a little note next to the assignment grade on canvas, it is the feedback. Please make sure you read it to remain informed.**
2. **Turning in the work on time is important. Each late assignment will lose 10% of the grade in the first quarter and the penalty will increase in each quarter. At the end of each week, missing assignment gets zero grade but it can be changed after you turn in the late/missing work.**
3. **Many times the work is to be completed on an external website such as Desmos, Edpuzzle, Flocabulary, Zearn or Flipgrid. Since these sites do not communicate with canvas, I need to go myself and check if the assignment has been completed and then put the grade. If you finish the work late on these websites, please email me, otherwise there is no notification for me to know.**
4. **Homework will be assigned on all weekday nights. This year we are going to be focusing more on developing study/organizational skills in our students. Students will be asked to reflect frequently on the submission of their assignments, how they are organizing their space and time, time management with bigger projects, quality of their work and how they are preparing for test etc. Your student should have got a trifold ‘6th grade Survival Guide’ from school. It can be a good resource to consult.**
5. **Our team will be sending weekly newsletter to inform about the upcoming projects, quiz and test etc. Please use the QR code given to leave the parent contact information, if you have not done it already. You need to do it only once.**

**Grading Criterion is given below.**

**Classwork 25% Homework 10% Test 30% Quiz 25%**

**Participation 10%**

**Materials needed for class: Plastic folder with pockets, pencils, hand held sharpener, a composition notebook and a pen. This is part of the supplies list provided on a separate sheet of paper.**

**The percentage of the grade will be the weighted average. Grades are updated over the weekend on canvas and PowerSchool. If you have any questions about the grades, please feel free to get in touch with me. The contact information is given below**

**Email address:** [**sharmaa@gcsnc.com**](mailto:sharmaa@gcsnc.com)

**Google voice number: 336-638-1370**

**Please detach the bottom portion, sign it and bring the bottom portion back to me.**

**----------------------------------------------------------------------------------------------------------------**

**I have read and understood the information provided on the syllabus given to me by my math teacher.**

**Signature of the student: Date:**

**Signature of the parent/guardian: Date:**