

# 9th Grade Supply List 2023-2024

**GENERAL SUPPLIES (9TH-12TH GRADES):** We recommend the use of a large binder with dividers to accommodate loose-leaf work in all classes. However, the best way to organize and store school papers is ultimately the student's responsibility and decision.

- Scientific calculator with trig functions: TI 83+, TI 84+, (or + Silver)
- Ruler/straight edge
- Protractor
- Pens (blue or black)
- #2 pencils
- Colored pencils/markers
- Eraser
- Highlighters
- College ruled paper
- Graph ruled note book
- 2 spiral notebooks, college ruled (History, English)
- Small Sketchbook for Notes & Vocabulary Spanish Class
- Binder
- Folder with 3 prongs and pockets to keep handouts & assessments for Spanish
- 3 Ring Notebook that has Portfolio Folder or "jacket" for Performing Arts

**School Year English Texts:** Please acquire physical copies of the books. Students should only use digital copies when teacher specifies or if it is one of their accommodations. For most of the books, any complete edition will do. Books that require exact translations and pagination are noted with specific editions in parentheses. Please try to acquire all the required books for your grade before the school year begins.

**Required - Personal Computer:** Teachers often ask students to use computers for in class work. While the school has a limited number of computers that students can check out, it is recommended that students have access to their own personal computer. See the *Upper School Laptop Recommendations* document for more information and suggestions.

### **Other Supply Costs and Needs**

The High School camping/rafting trip occurs during the first week of school. There is a separate supply list for this trip, and an informational meeting will be on August 22 for all new high school students.

Families will be asked to contribute a costume due in December for the High School play production. Requirements for the play are announced immediately following casting of the play.

### Algebra I

- Clear sheet protectors
- Whiteboard dry-erase markers (not thin, but standard size)
- 1 graph/quad-ruled/grid composition book (not spiral bound), 100 pages each

# Algebra 2/Honors

- REQUIRED: TI-83 or higher Calculator
- Your Algebra 1 class notebook **OR** 1 graph ruled 8.5x11 bound notebook, 100 pages [ex: Five Star Spiral Notebook, 1 Subject, Graph Ruled Paper, 100 Sheets, 11" x 8-1/2", Black (73679)]
  - If you don't need to purchase the graph ruled 8.5x11 bound notebook listed above because you have your Algebra 1 class notebook, then you need to have a pad or pack of at least 50 sheets of loose-leaf graph ruled 8.5x11 filler paper for homework assignments
- Three-ring binder for handouts and notes. It is not recommended to be shared with other subjects because it needs to come to school every day.

# Art

- 9"x12" sketchbook unlined and spiral bound on the left side (not top) for Design class
- Set of 20 or more alcohol markers (recommend Caliart)
- Pair of scissors
- Glue stick (recommend UHU)

## **Biology/Honors**

- 1 thin three-ring binder with dividers for notes, labs, homework, handouts
- Lab Notebook- purchased through school, first week of classes, \$4.25

English 9: (There will be additional readings. These are the books that students need to purchase)

- Books
  - The Odyssey by Homer (Fagles Translation) [ISBN: 978-0140268867]
  - The Joy Luck Club by Amy Tan [ISBN: 978-0143038092]
  - We Should All Be Feminists by Chimamanda Ngozi Adichie [ISBN: 978-1101911761]
  - Lord of the Flies by William Golding [ISBN: 978-0399501487]
  - Long Way Down by Jason Reynolds [ISBN: 978-1481438261]
- Supplies
  - One dedicated writing/composition journal for free-writes and other writing exercises.
  - $\circ$   $\,$  One notebook or dedicated notebook section for in-class notes.

### Geometry/Honors

- 100 pages graphing paper A4 or Letter notebook.
- Bow compass of good quality,
- 20 cm/8-inch ruler.
- Pencils, highlighters (3 colors at least), pens (red, black, blue).
- TI-83 or higher Calculator.

### Spanish II/Honors

- 1 sketchbook for warm-ups, note taking and vocabulary that will be used for all years of Spanish study.
- 1 Folder for Spanish Work ONLY.

### 9th Grade Summer Assignments

### English 9

Read: Persepolis 1 & 2 (graphic novel) by Marjane Satrapi

### Math

Math placement letters are emailed from the Registrar to each family at the beginning of July, and on a rolling basis thereafter for late enrollments. *Please refer to that communication for the math class you will be registered in for the coming year.* 

Aim for at least a total of 8 hours of active practice over the summer. This will constitute successful completion of this summer assignment. The idea is to keep your brain actively engaged in math for at least a little bit of time each week.

\*KHAN ACADEMY Instructions: To join your class, visit <u>www.khanacademy.org/join</u> and enter your class code. Be sure to log in with your MMS google email, *not* another account. Use the *log in with Google* button and log in using your school email account. If you have forgotten your email or password for your email account, please contact Dr. Nicole at nicole.tervalon@mountmadonnaschool.org.

### • Algebra 1

#### \*Khan Academy: Use class code GHYJC92W

Complete 3, 25 Minute Sessions Per Week. Give a 5-minute break if doing sessions back to back. Visit www.khanacademy.org/join and enter the class code listed above. Once you have added the course PK will begin assigning homework. PK will be checking once or twice a week to update your assignments if needed or ensure you're registered for the course.

### • Algebra 2/Honors

#### \*Khan Academy: Use class code QC6XRSTU

Complete 1 hour per week of Khan Academy for 8 weeks (total 8 hours for the summer) - from approximately July 5 - August 27.

Once you have added the course Dr. Nicole will begin assigning homework. Dr. Nicole will be checking once or twice a week to update your assignments if needed or ensure you're registered for the course. There will be many assignments I recommend for completion. You are not expected to complete them all. Try to complete 1 hour per week rather than saving all 8 hours for the end of the summer. You will receive homework credit for the percentage of this assignment you complete before school starts. *\*\*\* Make sure you are logged in to Khan Academy with your MMS email so your teacher is able to see your progress \*\*\** 

### • Geometry/Honors

### \*Khan Academy: Use class code UBGQZ7FE

Complete 1 hour per week of Khan Academy for 8 weeks (total 8 hours for the summer) - from approximately July 5 - August 27.

Once you have added the course, Luis will assign homework and will check it once or twice a week. Organize your time and try to work 1 hour per week rather than saving all 8 hours for the end of the summer. Besides getting you ready for the course **GEOMETRY 23/24** and make it easier to understand, you will receive homework credit for the percentage of this assignment you complete before school starts. If you have any questions, please contact Luis. \*\*\* Make sure you are logged in to Khan Academy with your MMS email so your teacher is able to see your progress \*\*\*

#### **Performing Arts I**

Song Share begins first week of classes. All participate. Choose a section of a song (no more than 90 seconds) that you like and are capable to share. Avoid lyrics with profanity, put downs of cultural, gender, ethnic or religious group, or that contain explicit sexual descriptions, or violent images. This is not about who sings well or who feels they do not. Nor is it a preliminary audition for the winter shows. Instead, the purpose is to establish a bond between the members of group by taking a personal risk. Singing can be a vulnerable experience. If the adventure sounds ominous, hang in there; it actually is very liberating. We appreciate for new and for returning students (as well as teachers who also participate), the experience creates a few butterflies. Yet, in the end, everyone survives. On the field trips that start our year, new students should talk with their classmates about song share. They will see that everyone is in the same boat. Once song share begins, let the veteran students go first and see how the room responds to one another while we sing. It may sound scary, but it is a "good" scary. Not like crossing the freeway blindfolded...

### Spanish 2

Create a Duolingo account if you do not have one already @ <u>Duolingo.com</u> and add yourself to my classroom. The Spanish 2 classroom code is: **yvqtfj** or use this link: <u>www.duolingo.com/classroom/yvqtfj</u> You will need to complete 800xp for the summer. This would be equivalent to 100xp or 40 minutes a week of exposure to the language. If you do more than this, you will earn EXTRA CREDIT to be applied to your first exam. Email me if there are any issues: mark.jones@mountmadonnaschool.org

### World History & Geography

Download the following free application on your phone/device: https://www.deeptimewalk.org/ **NOTE:** Enjoy taking a 4.6km walk through 4.6 billion years of deep time. The app serves as your guide.