



10th Grade Supply List 2024-2025

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: Scientific Calculator with trig functions: TI 83+, TI 84+, (or + Silver)

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 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.

Chemistry

- **One thin three ring binder** (1/2 to 1 inch) - will be left at school to hold handouts and lab data
- You can't make it through this class without having your **scientific calculator every day**, don't ignore it on the general list!

English 10/Honors

- **Books**
 - *MARCH* (Graphic novel 3 book set) by Lewis, Aydin and Powell. [ISBN: 978-1603093958]
 - *Bless me, Ultima* by Rudolfo Anaya [ISBN: 978-0446600255]
 - *The Joy Luck Club* by Amy Tan [ISBN: 978-0143038092]
 - *Braiding Sweetgrass for young adults* by Robin Wall Kimmerer [ISBN: 978-1728458991]
 - **Honors class**
 - *Farewell to Manzanar* by James and Jeanne Houston [ISBN: 978-1328742117]
- **Supplies**
 - One dedicated writing/composition journal for free-writes and other writing exercises.
 - One notebook or dedicated notebook section for in-class notes.

Geometry/Honors

- **REQUIRED:** TI-831 or higher scientific calculator
- **100 pages graphing paper 11" x 8 1/2" notebook**
- **Bow compass** of good quality
- **20 cm/8-inch ruler**
- **Pencils, highlighters** (3 colors at least), **pens** (red, black, blue)

Health

- **1 thin three-ring binder** with dividers for notes, labs, homework, handouts
- **Lab Notebook-** purchased through school, first week of classes, \$4

Oceanography

- **Note:** A packing list for the Catalina trip will go home in March; items are similar to the rafting trip. Supplies for the class are included in tuition.

Precalculus/Honors

- **REQUIRED:** TI-831 or higher scientific calculator
- **Quad rule notebook**

Spanish III/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.

U.S History/Honors

- One three-ring binder to house handouts and various class materials

10th Grade Summer Assignments

English 10

Read: *The Hate You Give* by Angie Thomas [ISBN: 978-0062498540]

English 10 Honors

Read: *Lighting the Fires of Freedom: African American Women in the Civil Rights Movement* by Janet Dewart Bell [ISBN: 978-1620975589]

Chemistry/Honors

Memorize the names, numbers and symbols of the first twenty elements on the Periodic Table of Elements

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 www.khanacademy.org/join 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 2/Honors**

*Khan Academy: Use class code **UMMF5RGW**

Complete 1 hour per week of Khan Academy for 8 weeks (total 8 hours for the summer) - from approximately July 5 - August 25. Log in to Khan Academy (www.khanacademy.org) using Continue with Google button (use MMS email and password to log in). Visit www.khanacademy.org/join and enter the class code **UMMF5RGW**. Once you have added the course, Luis will begin assigning homework. Luis 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 ***. New students will be contacted by Nicole Tervalon to share login information and explain expectations.

- **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 25.

Log in to Khan Academy (www.khanacademy.org) using Continue with Google button (use MMS email and password to log in). Visit www.khanacademy.org/join and enter the class code **UBGQZ7FE**. Once you have added the course, Luis will be assigning 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 24/25

and making it easier to understand, you will receive homework credit for the percentage of this assignment you complete before school starts.

Note: Make sure you are logged in to Khan Academy with your MMS email so your teacher is able to see your progress. If you have any questions, please contact Luis (Luis.hernandez@mountmadonnaschool.org). New students will be contacted by Nicole Tervalon to share login information and explain expectations.

- **Pre-Calculus/Honors**

Download Pre-Calculus 2024 Summer Assignment packet from [here](#)

Performing Arts II

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 3/Honors

Create a Duolingo account if you do not have one already Duolingo.com and add yourself to my classroom. The Spanish 3 classroom code is: **gfuwpx** or use this link: duolingo.com/classroom/gfuwpx. You will need to complete 1,200xp for the summer. This would be equivalent to 150xp or 60 minutes a week. If you do more than this, you will receive EXTRA CREDIT to be applied to your first exam. Email me if there are any issues: mark.jones@mountmadonnaschool.org

US History/Honors

Read: [*Incidents in the Life of a Slave*](#) by Harriet Jacobs