

2022-2023 STM School Supply List

Additional supplies may need to be purchased or supplies may need to be replenished throughout the school year.

Academic Success Students

For questions, please contact Mrs. Horn at mhorn@hs-stm.org.

Students enrolled in Academic Success should have the following WITH THEM IN CLASS on a daily basis: pencil, blue or black pen, and a flash drive. In addition, students should have a daily planner with enough room on the page to write daily assignments for 6 classes, an organizational binder (if that is their choice for keeping papers and assignments organized), 3X5 lined note cards and a calculator (*A TI-84 Calculator is required for all math courses - no other brand).

Art Department*

For questions, please contact Mrs. Pagel at dpagel@hs-stm.org.

Art students in all courses should have the following items, unless otherwise noted, by the **Monday after the first day of school**:
9" x 12" Sketchbook – spiral bound on long edge or hard cover (most durable)
Pocket Folder or three ring binder with pockets

Additional requirements by course:

Applied Arts: Items listed above. Students may be asked to bring in various inexpensive items throughout the year.

Ceramics I and Honors Ceramics II: Items listed above, a set of pottery tools (optional)

Art I: Items listed above, drawing pencil set – 12 pencil set ranging from at least 4H to 6B graphite hardness, eraser, two poster boards (22"x 28") in any color, pencil box no larger than 5 1/2" by 8 1/2". Students may choose to bring their own markers or other drawing media.

Art II: Items listed above. Drawing pencil set – 12 pencil set ranging from at least 4H to 6B graphite hardness, two long handled paint brushes (1/2" flat and 1/2" round) for acrylic paint, (additional assorted brushes optional), two 22" x 28" poster boards any color or a wallet style 23"x21" portfolio, eraser, a small plastic palette (preferably with a cover), pencil box no larger than 5 1/2" by 8 1/2".

Honors Portfolio Creation: Hardcover bound sketchbook. Drawing pencil set – 12 pencil set (4H to 6B) set of long handled brushes for oils/acrylics and a short handled set for watercolors (sizes will be discussed in class), a kneaded eraser, a plastic palette an art supply box, oil paint set with extra white (the school will have a basic starter set), small container of solvent for oils, portfolio (approximately 23"x 31"x 2"). Students may choose to bring in other drawing/painting media and additional materials and supplies will depend on the direction of the work chosen by the student.

AP 2D/3D Studio: Hardcover bound sketchbook, Drawing pencil set – 12 pencil set ranging from at least 4H to 6B graphite hardness good quality oil/acrylic brush set (sizes to be determined), drawing pens with a variety of tips (optional), art supply box, eraser, portfolio (approximately 23"x 31"x 2"). Students may choose to bring in other drawing/painting media and additional materials and supplies will depend on the direction of the work chosen by the student.

Photography: sketchbook can be smaller size, notebook with pockets, Camera (preferably a DSLR) with multi-functions and over 8 Megapixels, extra battery, battery charger, large capacity memory card, 32g flash drive, Optional: camera case, neck strap, extra lenses, protective lens, remote, and tripod. Additional materials may be required

*Please contact your teacher if there is any difficulty or hardship in getting these supplies. Most supplies can be purchased locally at Art Coop, Hobby Lobby or Michaels, though many can be found at discount stores. Also, check on-line for coupons for Hobby Lobby and Michaels. **Supplies can be ordered online, but delivery may be unreliable** and due date for supplies could be missed. If ordering online, place order a couple of weeks in advance.*

Computer/Technology Department

Graphic and Web Design

Students need a flash drive. Graphic Design I & II students also need a sketch book (8.5X11 or 9x12, ~30 pages) and appropriate utensils. For questions, contact Mr. Mahoney jmahoney@hs-stm.org.

Computer Networking: School provided Chromebook. For questions, contact Mr. Pope at mpope@hs-stm.org.

Dual Credit Intro Into Networking: School provided Chromebook. For questions, contact Mr. Pope at mpope@hs-stm.org.

English Department*

For English class, all students will need to use some type of system for organizing notes and papers (notebook, folder, binder, etc.). The method student's use is according to their personal preference. **In addition, it is recommended that students have a flash drive or use of Google Drive.**

AP Language and Composition (11th and 12th Grade): Heinrichs, Jay. "Thank You for Arguing: What Aristotle, Lincoln, and Homer Simpson Can Teach Us about the Art of Persuasion." New York: Three Rivers, 2017. Print. 3rd ISBN-13: 978-014-198616-6. Questions, contact Mrs. Markun at kmarkun@hs-stm.org.

American Literature and Composition (11th Grade): composition notebook. For questions, contact Mr. McDonald at jmcdonald@hs-stm.org.

British Literature (12th Grade): loose-leaf paper for homework, method of note taking & organization, e.g. an expandable pocket folder or a binder with dividers, pencils & pens, and a dated planner. For questions, contact Miss Asam at jasam@hs-stm.org.

Creative Writing: School provided Chromebook. For questions, contact Mr. Pope at mpope@hs-stm.org.

Honors World Literature and Composition (10th Grade): composition notebook. For questions, contact Mr. McDonald at jmcdonald@hs-stm.org.

Introduction To Literature (9th Grade): dated student planner, loose-leaf paper for homework, binder with dividers, composition notebook, 3 by 5 cards, pencils & pens, set of multi-colored highlighters, dry erase markers. For questions, contact Miss Asam at jasam@hs-stm.org.

Public Speaking: one 2" 3 Ring Binder for keeping notes and worksheets, two pack of 3x5" note cards, two red pens, writing utensils, highlighters.

World Literature and Composition (10th Grade): composition notebook. For questions, contact Mr. McDonald at jmcdonald@hs-stm.org.

Yearbook: 3 Ring Binder and ABC dividers. For questions, contact Mrs. Markun at kmarkun@hs-stm.org.

*Throughout the school year, students will need a copy of the text currently being discussed in class. This text may be borrowed from the library, the teacher, or a former student, or it may be purchased (used or new). Each teacher will update students and parents on the texts needed in class throughout the school year.

Mathematics Department (*)

For questions regarding the Math classes, contact Sr. Mary Francis at smaryfrancis@hs-stm.org.

*A TI-84 Calculator is required for all math courses - no other brand. It can be Plus or CE, but that is not necessary.

Algebra I: Loose-leaf paper and graph paper for homework, notebook or binder for taking notes, pencils, Straight edge ruler, TI-84 or higher graphing calculator. Please no Casio.

Algebra II: Loose-leaf paper, notebook for taking notes, pencils, and 3-ring binder with dividers for each chapter (Recommended not required). Each student will need a graphing calculator TI-84 calculator. .

Honors Algebra II: Loose-leaf paper, notebook for taking notes, pencils, and 3-ring binder with dividers for each chapter (Recommended not required). Each student will need a graphing calculator TI-84 calculator.

AP Calculus: Loose-leaf paper and/or graph paper for homework, binder for taking notes, pencils, TI-84 or higher graphing calculator. Please, no Casio.

College Algebra: 3 ringed binder, separate sheet of papers, and TI 84 calculator.

Geometry and Honors Geometry: Loose Leaf paper for homework, Binder or notebook for notes, Pencils, graphing calculator. Please no Casio.

Honors Pre-Calculus: Loose-leaf paper and/or graph paper for homework, notebook or binder for taking notes, pencils, TI-84 or higher graphing calculator. Please, no Casio.

Personal Finance: a calculator, red pens, and pencils.

Statistics - plenty of loose-leaf, plenty of pencils, binder or notebook for taking notes, TI graphing calculator required.

Music Department

For questions regarding Music classes, contact Dr. Lee at clee@hs-stm.org.

AP Music Theory: *The Musician's Guide to Theory and Analysis* *this is the Fourth AP Edition. <https://www.norton.com/books/9780393442458/about-the-book> and *The Musician's Guide Workbook and Ear-Training* *this is Fourth AP Edition. (<https://www.norton.com/books/9780393442571>)

Pre-AP Music Theory: (Spring 2023) *The Musician's Guide to Theory and Analysis Series for AP® Music Theory* (fourth edition) <https://www.norton.com/books/9780393442403/about-the-book/description>

Intro Music Theory and Instruments: Pencils, 3 hole binder, music manuscript papers, textbook: **Alfred's Essentials of Music Theory: Complete** <https://www.alfred.com/alfreds-essentials-of-music-theory-complete/p/00-16486/> Students are required to purchase the textbook.

Guitar: Pencils, capo, picks, guitar (either classical or acoustic guitar). Textbook as follow: [HTTPS://WWW.HALLEONARD.COM/DIGITALBOOK/GUITAR](https://www.halleonard.com/digitalbook/guitar) HAL LEONARD GUITAR METHOD, SECOND EDITION – COMPLETE EDITION either paper copy or digital copy. Students are encouraged to use their own guitar because there are only 5 guitars available.

Band and Percussion: Pencils, 3 hole binder, instrument for each student *each instrumental equipment given after the first week of the semester.

Concert Choir: Pencils, water bottle (or bottle water)

Piano and Honors Piano II: 3 hole binder, Adult Piano Adventures 1 by Nancy and Randall Faber (only for beginners) *after the first week's class, students may receive pieces for different levels (beginner, intermediate, intermediate-advanced, and advanced) / discuss your level with Dr. Lee.

Physical Education and Health

Physical Education and Strength and Conditioning: PE t-shirt and shorts purchased at registration. Tennis shoes are also required. For questions please contact Diane Enos at denos@hs-stm.org.

Health Class: ½' binder, paper, and pen and or pencil. For questions, contact Mr. Ambrose at mambrose@hs-stm.org.

Science Department

For questions regarding Science classes, contact Mr. Ray at dray@hs-stm.org.

Nitrile gloves can be purchased at Lowe's, Home Depot, Menards, etc. or Amazon for classes that require them.

Engineering (11th and 12th grade elective): 3-ring binder with dividers and paper, pencils, calculator required for math.

Physics (9th grade): 3-ring binder dedicated to physics (at least 1") with paper, 4 dividers, calculator required for math class (TI-84), pencils.

Chemistry and Honors Chemistry (10th grade): 3-ring binder with dividers, loose leaf paper, pencils/pens, calculator required for math class (TI-84), ponytail holder for long hair, and 1 box of nitrile or vinyl gloves (No Latex).

Biology and Honors Biology (11th grade): 3-ring binder with paper, pens AND pencils, composition notebook, colored pens or pencils, 1 box of nitrile or vinyl gloves (No Latex) for dissections, and a calculator.

Honors Anatomy, and Physiology (11th and 12th grade elective): 3-ring binder with paper OR 3 subject notebook, pens AND pencils, 1 box of nitrile or vinyl gloves (No Latex) for dissections.

AP Biology (11th and 12th grade elective): 3-ring binder with paper and 8 tab dividers, pens AND pencils, composition notebook, 1 box of nitrile or vinyl gloves (No Latex) for dissections, and a calculator.

AP Chemistry (11th and 12th grade elective): 3-ring binder with 5 dividers, loose leaf paper, pencils/pens, and calculator required for math (TI-84), ponytail holder for long hair.

AP Physics 1 (11th and 12th grade elective) and AP Physics C (12th grade elective): 3-ring binder dedicated to physics (at least 1") with paper, 4 dividers, calculator required for math class (TI-84), and pencils.

Earth Science (11th and 12th grade elective): 3-ring binder with loose leaf paper, a calculator, composition notebook and pens/pencils.

Agriscience (12th grade elective): 3-ring binder with loose leaf paper, a calculator, pens/pencils, composition notebook, and 1 box of nitrile or vinyl gloves (No Latex).

Social Science Department

For questions, contact Mrs. Rachael McMillan at rmcmillan@hs-stm.org.

AP US History: two binders, two notebooks, notecards with a notecard holder.

Civics: notebook, pencils, folder, bookmark, highlighter, a copy of the U.S. Constitution.

Economics: notebook, pencils, folder, highlighter, basic calculator.

Human Geography: Pens, pencils, erasers, highlighter, notebook with a folder - OR - paper with a three ring binder.

US History: notebook, 3-ring binder, and writing utensils.

AP Psychology: notebook, pencil, highlighter, bookmark, binder.

Sociology: notebook, pencil, highlighter, bookmark, binder.

World History 1 and World History 2: Pens, pencils, erasers, highlighter, notebook with a folder - OR - paper with a three ring binder.

Theology(*)

For questions regarding Theology, contact Ms. Judith Sherman at jsherman@hs-stm.org.

***All Students** are required to have The Ignatius Bible: Catholic Edition, 2nd RSV. (ISBN-10: 0898708338 or ISBN-13: 978-0898708332). Beginning Fall of 2022, Bibles are provided by the school to new students. Returning students will need to purchase an additional Bible if original is misplaced.

(Freshmen) Revelation I and II: Freshmen: Bible, composition notebook (for weekly essay reflections), loose leaf paper or notebook to take notes, a folder or binder for handouts/notes, pens and pencils.

(Sophomores) Paschal Mystery and Catholic Moral Life: One notebook or binder with loose leaf paper for theology class notes, not to be shared with other courses. One folder for handouts. Pens and pencils. Bible.

(Juniors) Theology of the Church and Sacraments: Loose leaf paper, folder or binder for handout/notes, pens and pencils, and Bible.

(Seniors) Theology Capstone and Electives (Apologetics, Great Christian Literature, Catholic Social Teaching, or Faith and Science): 1 notebook for class notes, 1 folder or binder for handouts, pens and pencils. Bible.

World Languages

*Questions regarding Latin, contact Mr. Mahoney at jmahoney@hs-stm.org.

Latin I & Latin II: 3-ring binder with Loose-leaf paper OR a notebook AND folder, pencils. Book Cover: either a brown paper grocery bag, or a stretchable fabric cover, etc. 3x5 Notecards: 200 to start the year, storage method for notecards: box, or binder clips, or rubber bands, etc. 5 or more different colored highlighters.

Latin III & Honors Latin IV: 3-ring binder with loose-leaf paper OR a notebook AND folder, pencils. Book Cover: either a brown paper grocery bag, or a stretchable fabric cover, etc. Optional Items: 3x5 Notecards: 200 to start the year, storage method for notecards: box, or binder clips, or rubber bands, etc. 5 or more different colored highlighters.

Spanish I: Textbook, 3-ringed 2 inch binder, 3 dividers, paper, pen/pencil, 2 dry erase marker (fine tip), composition journal. Questions, contact Mrs. Stewart at tstewart@hs-stm.org.

Spanish II: Textbook, 3-ringed 2 inch binder, 3 dividers, paper, pen/pencil, 2 dry erase marker (fine tip), composition journal. Questions, contact Mrs. Quick at equick@hs-stm.org.

Spanish III: Textbook, paper/notebook, pen/pencil. Questions, contact Mrs. Quick at equick@hs-stm.org.

Honors Spanish IV: 3-ringed 2 inch binder, 3 dividers, paper, pen/pencil, 2 dry erase marker (fine tip), and composition journal. Questions, contact Mrs. Quick at equick@hs-stm.org.