Art Department

Advanced Art
- Pack of paper plates
- Canvas minimum size of 16x20
- Sketchbook
- Folder

AP 2D Design
- 32 Mb Flash Drive
- Access to digital camera
- Students will be required to print 5 high quality images of portfolio work (Images can be sent to places like Walgreens Photo for printing)

AP Drawing
- Any art materials that are unique to your needs beyond the basic materials (pencils, paint, paper, colored pencils, charcoal) that are provided in class.

Animation
- 32MB Flash Drive

Ceramics I and II
- Must pay $15 at the bookstore for clay, not an online fee
- Folder

Computer Graphics 1 & 2
- 32MB Flash Drive

Digital Photo
- 32MB Flash Drive
- Access to a Digital Camera (can be phone camera)

Drawing 1 & 2
- Pencil Sharpener
- Pencil Box
- Sketch Book
- Eraser
- Folder

Painting I (Supplies can be found at Michaels)
- Canvas Board 16 x 20
- Pack of paper plates
- Folder

Photography
- Three ring binder one inch.
- Paper protectors
- ** Must pay $10 at the bookstore for Photography paper, not an online
English Department

Required vocabulary book. There is a 9-10 book and an 11-12 book. For grades 9 & 11, pay for this book in the school bookstore or through EZPay. For grades 10 & 12, if you don't have your book from last year, purchase one from the school bookstore.

**9 CP**
- Binder with loose leaf paper
- Binder dividers
- Highlighters - at least 3 colors
- Pens - at least 2 colors and red
- Pencils
- Kleenex (1 box)
- *Sleeping Freshmen Never Lie* by David Lubar (for purchase in the SHS bookstore)
- *Vocabulary for Success* Grade 9 (part of English 9 workbook fees, will be handed out in class with paid receipt)

**9 H**
- 1 ½ inch binder – will be used only for English (1 ½ inch is necessary…any smaller will not work)
- Five tab dividers for the binder that can be labeled (by hand is fine)
- Loose leaf paper put into the binder
- at least one colored pen (color doesn't matter, but not blue or black -- will be used for editing/revision)
- Blue or Black pens
- Pencils (mechanical or #2 are fine)
- Two highlighters (any color) to be brought daily
- A supply of sticky notes IF student chooses not to annotate novels directly on the page. Students will be required to mark and annotate all reading materials, including novels. Those using a library book or copy that cannot be written in will be required to use sticky notes placed in the book for annotations.
- Summer reading books

**10 CP**
- Chromebook
- 1-1.5” Binder (just for English) – teachers may have specific
- Spiral Notebook or Composition Book (just for English) – **each teacher may specify one over the other**
- Pens, Pencils, and Highlighters

**10H**
- Required novel or reading material at that moment
- A 1-1/2 inch three ring binder OR a sturdy folder in which to keep handouts, supplemental materials, etc.
- A good supply of loose-leaf, college-rule notebook paper
- Pen, pencil, and a highlighter
- Required vocabulary book. There is a 9-10 book and an 11-12 book. Pay for this book in the school bookstore if you don't have your book from last year.
- A composition notebook to be used as a journal. We'll keep this in a file cabinet in our room.
11CP
- Notebook or loose leaf paper
- Binder or folder to store class materials
- Highlighters (at least 3 colors)
- Pens (at least 2 colors)
- Pencils
- Vocabulary for Success Grade 10 (You will use this for 12th grade as well. It is part of your class workbook fees.)
- Summer Reading Book
- Kleenex (1 box)

11 H
- 1 inch binder filled with loose-leaf paper
- 1 pen/pencil
- 1 highlighter
- Annotated copy of The Sun is Also a Star

11 AP
- Fully charged Chromebook
- Writing utensils
- Paper
- Folder or notebook for English class
- Highlighters
- A good eraser
- All books used in class will be available through the SHS Bookstore when needed.

12CP
- Binder (1 inch) or folder
- Loose leaf paper
- Pencils
- Highlighters
- Pens
- Assigned summer reading book
- Vocabulary book – information to be given first day of school

12AP
- A three-ring binder or pocket folder in which to keep and organize handouts. A three-ring binder may be easier to keep organized, but the main concern is that students use a system that works for them.
- A supply of basic lined paper (can be loose or spiral bound)
- Blue or black ballpoint or felt tip pens (students should not use glitter pens or neon-type colors for class assignments)
- Pencils (mechanical or #2 are fine)
- Highlighters (any color is fine)
- A supply of sticky notes IF student chooses not to annotate novels directly on the page. Students will be required to mark and annotate all reading materials, including novels. Those using a library book or copy that cannot be written in will be required to use sticky notes placed in the book for annotations.

Creative Writing
- Notebook
- Folder or binder (student’s choice)
- Writing utensils
Media Comm
- Notebook
- Folder or binder (student's choice)
- Writing utensils
- Something to record interviews with (a smartphone is fine or they can purchase something)

Public Speaking
- Paper
- Folder or binder (student's choice)
- Writing utensils

Seminar/Research
- Binder
- Pens/pencils
- Highlighters

**Essential Classes Lists**

**English Essentials – Grades 9 & 10**
- 1 packages of tab dividers
- Composition notebook
- Vocabulary for Success Grade 9 (vocabulary workbook can be purchased at SHS book store) – will be used in 10th grade as well.
- Independent reading book (must be based on student interests and at their ability level – bring from home or from the library) – will need different ones throughout the school year!
- Box of tissues

**English Essentials – Grades 11 & 12**
- 1.5 inch binder with subject dividers
- Loose leaf notebook paper
- *Unbroken*: an Olympian’s Journey from Airman to Castaway to Captive (the Young Adult Adaptation)
- Expo Dry Erase Markers

**Gov’t/Econ Essentials:**
- 1.5 inch binder with subject dividers
- Tissue Boxes

**Life Skills:**
- 1.5 inch binder with subject dividers

**Family & Consumer Sciences Department**
- 1. Two-Pocket Folder (plastic if possible)
- 2. Notebook Paper 50 sheets max in two-pocket folder
- 3. Optional: Apron or Chef’s Jacket & Vinyl Gloves (protection in Foods Labs)

**Health**
- 1 inch, 3 ring binder with sleeve in front
Intervention

Grade 11
- Agenda Notebook
- 1 package of multi-color highlighters
- 1 box of tissues

Math Department

Algebra I
- Three ring binder
- Graph paper – All homework and class work must be done on graph paper.
- Graphing Calculator – TI-84+ (TI-83+ is acceptable)
- Pencils with erasers
- Large box of tissue

Algebra II
- Three ring binder
- Loose leaf & Graph paper
- Graphing Calculator–TI-83+ or TI 84+
- Pencils, Pens, Highlighters & pencil case
- Erasers

AP Calculus (AB)
- Pencils with erasers. Colored pencils, pens or highlighters for making corrections on HW.
- A 3-ring binder or folder and loose leaf graph paper for notes and homework.
- A calculator: TI-84+ graphing calculator (any graphing calculator is fine)
- Two dry-erase markers OR two large boxes of tissues

AP Calculus (BC)
- Three ring binder OR a spiral notebook AND a calculus-specific folder.
- Graph paper
- Graphing calculator – TI-84 or equivalent
- Pencils with erasers and Colored pens for checking work
- 2-4 expo markers OR 2-4 AAA batteries

AP Computer Science Courses
- A USB drive
- A folder for class notes
- A writing utensil
- A box of tissues

AP Computer Principles
- A pair of personal headphones
- A portable storage device (USB drive)
- A folder or binder to keep hand-outs
- A writing utensil
- A box of tissues
AP Statistics
- Graphing Calculator [TI-84 Plus, TI-84 or TI-83 recommended]
- Pencils with erasers
- 3-ring binder (1-inch or more) with dividers [a spiral notebook & folder would also work but binder is recommended]
- Looseleaf paper
- Graph paper with holes punched [if desired]
- 1 box of tissues

Calculus
- Three ring binder (for organizing important handouts)
- Notebook
- TI-83 or TI-84 Graphing Calculator
- One 4 pack of Expo BLACK dry erase markers

Calculus III
- Pencils with erasers. Colored pencils, pens or highlighters for making corrections on HW.
- A 3-ring binder or folder and loose leaf graph paper for notes and homework.
- A calculator: TI-84+ graphing calculator (any graphing calculator is fine)
- Two dry-erase markers OR two large boxes of tissues

College Algebra
- 3-ring binder OR folder with a notebook
- Graph paper ONLY!!
- Graphing calculator: TI-84 plus, TI-84, TI-83, or TI-nspire (not the CAS version).
- Pencils with erasers, colored pen or highlighter to correct work

Geometry
- Compass
- TI-84+ Graphing Calculator
- Pencils with eraser
- Graph paper

Honors Algebra II
- 1-inch Three ring binder (and dividers)
- Graph paper (hole punched) ... No "notebook" paper
- Graphing calculator: TI-84 plus
- Pencils with erasers, & colored pencils

Honors Geometry
- Three ring binder (at least 1 inch)
- Graph paper
- Pencils and pens
- Calculator: TI-84 plus
Honors Pre-Calculus
- 3 ring binder or folder
- Graph paper
- Pencils
- Colored pencils and/or highlighters
- Graphing calculator: TI-84+ recommended
- One of the following to share with the classroom:
  - A package of graph paper
  - 4 AAA batteries
  - 2 dry erase markers
  - A box of tissues

Integrated Math III
- Graphing calculator (TI 83, TI 83 plus, TI 84, TI 84 plus, TI 84 plus silver edition).
- Binder or folder
- 4 white board markers
- Pencils with erasers

Pre-Algebra
- 4 pack EXPO markers
- 1 Box Tissues
- 1” Binder
- 1 Subject Spiral Notebook
- 1 Dozen #2 Pencils

Pre-Calculus
- 3 ring binder or folder
- Graph paper
- Pencils
- Colored pencils and/or highlighters
- Graphing calculator: TI – 84+ recommended
- One of the following to share with the classroom:
  - A package of graph paper
  - 4 AAA batteries
  - 2 dry erase markers
  - A box of tissues
Orchestra

Blue and White Concert Orchestra
- *Habits of a Successful String Musician* by Christopher Selby. Published by Gia Publications Inc.
- Catalog numbers:
  - 8624 – Violin
  - 8625 – Viola
  - 8626 – Cello
  - 8627 – Bass

Sinfonia Orchestra
- *Habits of a Successful String Musician – Middle Level* by Christopher Selby
- Catalog numbers:
  - 9601 – Violin
  - 9602 – Viola
  - 9603 – Cello
  - 9604 – Bass

Physical Education Department

Yoga
- Yoga mat to be stored at school

Science Department

General Biology & Honors Biology
- Paper – Loose leaf
- Binder – Three inch
- Pens/pencils for individual use
- Colored pencils for individual use
- One box of non-latex gloves to be used during pig dissections

BASED ON YOUR LAST NAME,
YOU NEED TO BRING IN THE FOLLOWING ROOM SUPPLIES FOR HON/GEN BIOLOGY

<table>
<thead>
<tr>
<th>A-G</th>
<th>N-S</th>
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<tbody>
<tr>
<td>Box of Markers</td>
<td>Expo Marker(s)</td>
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<tr>
<td>Box of Tissues</td>
<td>Box of Tissues</td>
</tr>
<tr>
<td>Expo marker(s)</td>
<td>Scotch Tape</td>
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<tr>
<td>Clorox Wipes</td>
<td>Bottle of glue</td>
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<tr>
<th>H-M</th>
<th>T-Z</th>
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<tbody>
<tr>
<td>Glue Stick</td>
<td>Bottle of glue</td>
</tr>
<tr>
<td>Scotch Tape</td>
<td>Glue stick</td>
</tr>
<tr>
<td>Paper towel rolls</td>
<td>Paper towel rolls</td>
</tr>
<tr>
<td>Clorox wipes</td>
<td>Box of Markers</td>
</tr>
</tbody>
</table>
AP Biology
- 3-ring binder – 2”
- Loose-leaf paper
- Pencil and Pens
- Colored pencils or colored pens
- Scientific Calculator

AP Chemistry
- Notebook
- Pens and Pencils
- Personal set of whiteboard markers

AP Environmental Science
- 3 ring binder
- Pens/ Pencils
- Notebook paper

AP Physics I and II
- Pencils / Pens
- Scientific calculator
- Spiral-bound notebook
- 1” 3 ring binder

Anatomy and Physiology
- Binder only for Anatomy 2” works best
- Sturdy Folder
- Paper or Notebook only for Anatomy
- Pens, pencils, and highlighter
- Big box of colored pencils (for anatomy only)
- A box of non-latex gloves that fit your hand

Forensics
- Pencils and Pens
- Colored Pencils
- Folder/binder for storing notes
- Loose leaf paper
- Scientific calculator
- One roll of paper towel

General Chemistry
- 1½ “ 3 ring binder
- Notebook paper
- Pens / pencils
- 1 scientific calculator (must do log)

General Environmental Science
- 3 ring binder
- Pens/ Pencils
- Notebook paper
General Physics
- 3 ring binder
- Loose leaf paper
- Pen (blue and black) & pencils
- Scientific calculator

Honors Chemistry
- 1½ “ 3 ring binder
- Notebook paper
- Pens / pencils
- 1 scientific calculator (must do log)

Social Studies Department

AP Comparative Government
- Binder
- Pens & Pencils

AP Economics
- Binder or folder
- Paper
- Pens or Pencils
- Colored Pens/Pencils (optional)

AP Human Geography
- 3-ring binder
- Paper
- Pens & Pencils
- Colored Pencils

AP Economics
- Binder or folder
- Paper
- Pens or Pencils
- Colored Pens/Pencils (optional)

AP European History
- A three ring binder (at least 1.5")
- Loose leaf paper
- Blue or black ink pens
- Number 2 pencils
- Highlighters
- Compatible earbuds/headphones for Chrome Book

AP Human Geography
- 3-ring binder
- Paper
- Pens & Pencils
- Colored Pencils
AP Psychology
- 2 inch binder
- Notebook Paper or 2 Spiral Notebooks (5 subject, one for vocab and one for notes)
- Pens/Pencils
- *5 Steps to a 5 in AP Psychology - 2019 Edition* or relatively current version--->2014
  (Supplemental Text - need by September 30th. Can be purchased at Barnes and Noble, Amazon or place of your choosing, but not available in the school bookstore)
- Optional: *5 Steps to a 5 or Barrons AP Psychology* Flash Cards

AP U.S. Government
- Folder/binder for handouts
- *AMSCO AP US Government* book (summer reading book – will also be a classroom staple)

AP U.S. History
- a three ring binder (at least 1.5”)
- loose leaf paper
- blue or black ink pens
- number 2 pencils
- Highlighters
- Compatible earbuds/headphones for Chrome Book
- *AMSCO Advanced Placement United States History, 2020 Edition* (available in the school bookstore)

AP World History
- Paper: Loose-leaf, 3-ring binder college ruled notebook paper will be the best type
- Pen/Pencil: Buy a pack of mechanical pencils or pens.
- Highlighter
- Binder: Please designate a 2-inch three-ring binder for Social Studies.
- Day-to-day folder to get papers home to your big binder.

African-American History
- Notebook
- Pens/Pencils

Economics
- Pens or Pencils
- Binder or Folder

Facing History
- Folder/binder
- Journal
  - This can be a small notebook, a composition book - journal of your choice
- Pens/Pencils - your preference

Government
- Binder - 1½ inch
- Paper - either loose leaf or notebook
- 2 highlighters
- Pens/pencils - your preference
Psychology
- Notebook
- Pens/Pencils

Sociology
- Folder and notebook OR Binder with loose leaf paper
- Pencils or pens

U.S. History
- Binder - 1½ inch
- Paper - either loose leaf or notebook
- 2 highlighters
- Pens/pencils - your preference

World History
- 3 ring binder with notebook dividers
- Writing utensils and highlighters
- Notebook paper
- Earbuds/headphones compatible with chromebook

Mrs. Weber’s Classroom List
- 1 inch 3-ring binder (any color with clear view front to insert paper)
- 1 pack of loose leaf paper
- Color pencils or markers
- 1 package of assorted colored highlighters
- Kleenex (3 boxes any brand)
- 1 package of wet wipes (safe for face and body)
- Pencils (3 packs)
- Pens (blue or black)
- 1 calculator
- 1 headphone set to be kept at school (ear buds or other)
World Languages Department

**American Sign Language (all levels)**
- 4 pack EXPO markers
- 1 Box Tissues
- 1” Binder
- 1 Subject Spiral Notebook
- 1 Dozen #2 Pencils

**Chinese**
- Sturdy 3-ring binder (1” or 1½”) to file notes, handouts and assignments. Binders subject to announced or unannounced checks for points. Use for Chinese ONLY.
- Two composition notebooks.
- A pack of loose-leaf papers.
- Two mechanical pencils (0.7 or 0.5 lead is more suitable for character writing).
- A very good eraser.
- A red pen, a blue pen, and a highlighter.
- Low odor dry erase markers and eraser.
- School Planner (available at SHS bookstore).
- Special supply: Earbuds (Place in a Ziploc bag and label with your name. The earbuds will remain in your backpack until further notice)
- Please bring in either one box of Kleenex or a bag of candy that you like (optional)
- Online downloadable materials (follow directions in the Nǐ Hăo workbook)

*Chinese 2*
- *Nǐ Hăo 2 Workbook* (3rd. ed. Simplified) 你好课本练习本, available at SHS Bookstore
- *Nǐ Hăo 1 Workbook* (you have it from Chinese I-8 class)

*Chinese 3*
- *Nǐ Hăo 2 Workbook* (you have it from Chinese 2 class)
- *Nǐ Hăo 3 Workbook* optional, (can be purchased from Cheng & Tsui or other webstores)

*Chinese 4*
- *Integrated Chinese workbook Level 1 Part 2* (optional, can be purchased from Cheng & Tsui or other webstores)
- *Ni3 Hao3 workbook* (you already have it from Chinese 3 class)
**French**
- Binder or notebook for class notes
- Folder (for documents)
- Earbuds
- Plastic ruler
- Scissors
- Glue stick
- Color pencils (used on occasion)
- Markers
- Black sharpie will be used for posters
- Red pen /other colors for corrections / highlighter for puzzles
- Large box of tissue
- Sticky notes
- Workbook (purchase online)
  *Optional: eraser / pencil sharpener

*French 2 only*: journal book that we will use for our recipe book

*French 3-4-5*: you can use your journal book from last year or you will need a new one (up to you)

**Spanish 1 & 2**
- Binder
- 8 Dividers
- Paper
- Pencils
- 4 different color pens
- 2 different color highlighters
- 2 dry erase markers
- Inexpensive ($1) earbuds (must be compatible with Chromebooks and will be kept in classroom)
- Colored pencils
- Box of tissue

**Spanish 3**
- 1½ inch 3 ring binder
- 8 tabs for binder
- Loose-leaf notebook paper
- Highlighter
- Red pen
- Blue or black pens
- Pencils
- An inexpensive set earbuds (to leave in the classroom)
- Box of Kleenex OR a low odor dry erase marker to contribute to the classroom
- Quick Study Academic: Spanish Grammar pamphlet
  *or a similar Spanish grammar tri-fold laminated reference guide
  ISBN-10: 1423219635 (Walmart.com or Amazon.com)
Spanish 4
- Binder
- 6 Dividers
- paper
- Pencils, pens, highlighters
- Inexpensive ($1) earbuds for classroom
  *must be compatible with Chromebooks
- box of tissue

AP Spanish
Grammar Reference Guide
- Quick Study Academic: Spanish Grammar pamphlet or a similar Spanish grammar tri-fold laminated reference guide
  ISBN-10: 1423219635
- Recommended but not required: Quick Study Academic: AP Spanish pamphlet
  ISBN-10: 1423214935

Class materials
- 1½ inch 3 ring binder
- 5 tabs for binder
- Loose-leaf college ruled notebook paper
- Highlighter
- Red pen
- Blue or black pens
- Pencils
- Post-It Notes
- An inexpensive set earbuds (to leave in the classroom)
- Box of Kleenex OR a low odor dry erase marker to contribute to the classroom

1st Quarter Reading Book (also available in the Solon Bookstore)
- La Casa en Mango Street by Sandra Cisneros (in Spanish)
  ISBN-10: 0679755268