

Solon High School Student Supply List 2023-24

Art Department

Advanced Art

- Pack of paper plates
- Canvas minimum size of 16 x 20
- Sketch book
- Folder
- Eraser
- Pencil sharpener

Advanced Sculpture

- Sketch book
- Folder

AP 2D Design/CG1 & CG2/Animation/Digital Photography

- 32MB USB Drive

Ceramics I and II

- Folder
- Sketch book

Drawing I & II

- Pencil sharpener
- Pencil box
- Sketch book
- Eraser
- Folder

Painting I & II (Supplies can be found at Michaels Craft Stores)

- Canvas or canvas board 16 x 20
- Pack of paper plates
- Folder
- Sketchbook
- Eraser

Photography

- 1" Three-ring binder
- Must pay \$10 at the SHS Bookstore for Photography paper, not an online fee.

English Department

9th Grade

- 3-ring binder: minimum of 1 inch
- 5-tab dividers
- Loose-leaf paper
- Highlighters – At least three colors
- Pens – At least two colors and one red
- Pencils
- Large box of tissues
- Charged Chromebook
- Chromebook charger
- Earbuds
- Summer reading book – *The Running Dream* by Wendenlin van Draanen

9th Grade - Honors

- 1-1/2" Three-ring binder – will be used only for English
- Loose-leaf paper for the binder

- **At least** one colored pen (Any color **other** than blue or black. Colored pen will be used for editing/revisions)
- Blue or black pens
- Pencils (mechanical or #2 are fine)
- Two highlighters (any color) to be brought to class daily
- A supply of Sticky/Post-It 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/Post-It notes placed in the book for annotations.
- Summer reading book – **STUDENTS MUST READ BOTH BOOKS**
 1. *World Mythology for Beginners* by Zachary Hamby
 2. *Anansi Boys* by Neil Gaiman

10th Grade

- Chromebook
- 1-1/2" Three-ring binder (just for English) – Teachers may have specific size suggestions.
- Loose-leaf paper for the binder
- Pens/Pencils
- Highlighters
- Summer reading book – *The Curious Incident of the Dog in the Night-time* by Mark Haddon

10th Grade - Honors

- Students will be expected to use a fully charged, **school-issued** Chromebook for any in-class assessment or activity.
- Required novel or reading material at that moment.
- 1-1/2" Three-ring binder **OR** sturdy folder in which to keep handouts, supplemental materials, etc.
- Supply of loose-leaf, college-ruled, notebook paper
- Pens/Pencils
- Highlighters
- Summer reading book – *The Kite Runner* by Khaled Hosseini

11th Grade

- Notebook or loose-leaf paper
- Three-ring binder or folder to store class materials.
- Highlighters (at least three colors)
- Pens (at least two colors)
- Pencils
- Summer reading book (select one full-length book that is appropriate for an 11th grade reading level. There are suggested titles on the English Department FIS)
- One large box of tissue

11th Grade - Honors

- Three-ring 1" binder or pocket folder in which to keep and organize handouts. A three-ring binder specific for English class may be easier to keep organized, but the main concern is that students use a system that works for them.
- A supply of standard-lined paper (can be loose or spiral bound)
- Highlighter (any color)
- Pencils (mechanical or #2)
- Annotated copy of summer reading book - *I Must Betray You* by Ruta Sepetys

12th Grade

- 1" three-ring binder or folder
- Loose-leaf paper
- Pencils
- Highlighters
- Pens
- Chromebook
- Chromebook charger
- Earbuds

- Annotated copy of summer reading book – Choose One
 1. *The Boys in the Boat* by Daniel James Brown (not Young Reader version)
 2. *The Same Kind of Different as Me* by R. Hall & D. Moore w/L. Vincent

AP Language

- Writing utensils
- Paper
- Folder or notebook
- Highlighters
- Good eraser
- Annotated copy of summer reading book - Choose One
 1. *Born a Crime* by Trevor Noah
 2. *My Beloved World* by Sonia Sotomayor

AP Literature

- 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 standard-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/Post-It 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/Post-It notes placed in the book for annotations.

Creative Writing

- Notebook
- Three-ring binder or folder (student's choice)
- Pens/Pencils
- One large tissue box

Media Comm

- Notebook
- Three-ring binder or folder (student's choice)
- Pens/Pencils
- Something to record interviews with (a smartphone is fine, or they can purchase a recording device)
- One large box of tissue

Public Speaking

- Three-ring binder or folder (student's choice)
- Paper
- Writing utensils
- One large box of tissue

AP Seminar

- Folder
- Pens/Pencils
- Highlighters
- Students should visit Mrs. Maslo's webpage or the English Department webpage for documents that they must read over the summer.

AP Research

- Folder
- Pens/Pencils
- Highlighters

- Summer reading book – *The Immortal Life of Henrietta Lacks* by Rebecca Skloot

Essential Class Lists

Mrs. Stumpf's Essentials Classes:

English Essentials Only:

- A Boy Called Twister by Anne Schraff
- Matched by Ally Condie

Math Essentials Only:

- TI-30X IIS Calculator

Other classes:

- One 1" binder with clear cover (one for each Essentials class)
- One 2-pocket folder
- 1 package of pencils
- 1 package of highlighters
- 1 package of 5-tab dividers (one in each Essentials class)
- 1 package of dry erase markers
- 1 large box of tissues

Mrs. Weber's Essentials Classes:

- Two 1" D-ring binder -White (clear view front pocket)
- Two 2" D-ring binder - White (clear view front pocket)
- 1 box of Crayola Super Tips Markers
- Tissues (2 boxes any brand)
- Disinfecting wipes (1 box)
- 1 *large* button calculator
- 1 headphone set to be kept at school (whichever your child prefers)
- 1 pair of scissors
- 3 glue sticks
- Self-care supplies (deodorant, brush/comb, toothbrush/toothpaste, mouthwash, face wipes, toothbrush, toothpaste, mouthwash)
- 2 complete extra sets of clothes in plastic bag (to be kept at school)

Mrs. Jedinak's Essentials Classes:

- Two 1" three-ring binders
- Hygiene bag (deodorant, toothpaste, toothbrush, face wipes, comb, bathroom wipes)
- 2 containers Clorox wipes
- 2 packages of baby wipes
- Extra set of clothes
- 1 can of Lysol spray
- 2 large boxes of tissues

Family & Consumer Sciences Department

- Two **plastic** pocket folders

Intervention

Grade 11

- Agenda Notebook or Homework App downloaded.
- One Package of Multi-Color Highlighters
- One Expo Marker
- Large box of tissues – (Large, any brand)
- Lysol wipes

Math Department

Algebra I

- Three-ring binder
- Graph paper – All homework and class work must be done on graph paper.
- Graphing calculator: TI-84+
- Pencils with erasers
- One large box of tissues

Algebra II

- Three-ring binder
- Loose-leaf and graph paper
- Graphing calculator: TI 84+
- Pencils, pens, highlighters & pencil case
- Erasers
- To share with classroom:
 - Two dry-erase markers (Last name: A-M)
 - One large box of tissues (Last name: N-Z)

AP Calculus (AB)

- Pencils with erasers
- Colored pencils, pens or highlighters for making corrections on homework.
- 3-ring binder or folder and loose-leaf graph paper for notes and homework.
- Calculator: TI-84+ graphing calculator (any graphing calculator is fine)
- One large box or 2 small 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
- Colored pens for checking work.
- One four-pack of Expo **BLACK** Dry Erase Markers

AP Computer Science Courses

- USB Drive
- Folder for class notes
- Writing utensils
- Large box of tissues

AP Computer Principles

- Pair of personal headphones
- Portable storage device (USB Drive)
- Folder or binder to keep class hand-outs.
- Writing utensils
- Large box of tissues

AP Statistics

- Graphing Calculator: TI-84+
- Pencils with erasers
- Three-ring binder (1" or larger) with dividers (a spiral notebook & folder would also work but binder is recommended)
- Loose-leaf paper
- Graph paper with holes punched (if desired)
- Large box of tissues

Calculus

- Three-ring binder (for organizing important handouts)
- Notebook
- TI-83 or TI-84 graphing calculator
- One four-pack of Expo **BLACK** Dry Erase Markers

Calculus III

- Pencils with erasers
- Colored pencils, pens or highlighters for making corrections on homework.
- Three-ring binder or folder
- Loose-leaf graph paper for notes and homework.
- Calculator: TI-84+ graphing calculator (any graphing calculator is fine)
- One large box or 2 small boxes of tissues

Geometry

- Compass
- TI-84+ graphing calculator
- Pencils with eraser
- Graph paper

Honors Algebra II

- 1" three-ring binder and dividers
- Graph paper (hole punched) - **No** "notebook" paper.
- Graphing calculator: TI-84+
- Pencils with erasers
- Colored pencils

Honors Geometry

- Three-ring binder – at least 1"
- Graph paper
- Pencils and pens
- Calculator: TI-84+

Honors Pre-Calculus

- Three-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:
 - Package of graph paper
 - Four AAA batteries
 - 2 dry-erase markers
 - 1 large box of tissues

Integrated Math III

- Graphing calculator - TI 84+
- Binder or folder
- 4 whiteboard markers
- Pencils with erasers

Pre-Calculus

- Three-ring binder or folder
- Graph paper
- Pencils
- Colored pencils and/or highlighters
- Graphing calculator: TI-84+
- To share with the classroom:
 - 2 dry-erase markers (Last name: A-M)
 - 1 large box of tissues (Last name: N-Z)

Math, Modeling, & Reasoning

- Three-ring binder OR folder with a notebook
- Graph paper ONLY!!!

- Pencils with erasers
- Colored pen or highlighter to correct work.
- Graphing Calculator: TI-84+, TI84, TI-83, or TI-Nspire (not the CAS version)

Orchestra

Blue and White Concert Orchestras (5th period):

- *Habits of a Successful String Musician – **Middle Level*** by Christopher Selby
Published by Gia Publications Inc. Can purchase online or Academy Music in Solon.
- Catalog numbers:
 - G-9601 – Violin
 - G-9602 – Viola
 - G-9603 – Cello
 - G-9604 – Bass

Health and Physical Education Department

Yoga

- Yoga mat to be stored at school and a journal.

Health

- Journal/Composition Book

Science Department

General Biology & Honors Biology

- Loose-leaf paper
- 3" binder
- Non-latex gloves for pig dissection

BASED ON YOUR LAST NAME,

YOU NEED TO BRING IN THE FOLLOWING ROOM SUPPLIES FOR HON/GEN BIOLOGY

A-G

Box of Markers
Large box of tissues
Expo marker(s)
Scotch tape

H-M

Colored pencils
Scotch tape
Paper towel rolls
Clorox wipes

N-S

Expo marker(s)
Large box of tissues
Scotch tape
Clorox wipes

T-Z

Scotch tape
Colored pencils
Paper towel rolls
Box of markers

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
- Clorox wipes

- Colored pencils for personal use
- (last names A-K) A pack of (2) paper towels and 1 glue stick to donate
- (last names L-Z) A large box of tissues and a box of markers (Crayola thick or thin are great and 8-10 colors) to donate

AP Physics I and II

- Pencils/Pens
- Scientific calculator
- Spiral-bound notebook
- 1" 3-ring binder

Anatomy and Physiology

- Binder for Anatomy only (2" works best)
- Paper/notebook for Anatomy only
- Pens/Pencils/highlighter/erasers
- Box of colored pencils (50+ colors)
- Box of non-latex gloves for your hands only
- Glue stick/glue (Last names A-K)
- One large box of tissues (Last names L-Z)

Forensics

- Pencils and pens
- Colored pencils
- Folder/binder for storing notes (Can be shared)
- Loose-leaf paper
- Scientific calculator
- One roll of paper towels (Last names A-K)
- One large box of tissues (Last names L-Z)

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
- Colored pencils for personal use
- (last names A-K) Clorox Wipes
- (last names L-Z) Large box of tissues

General Physics

- 3-ring binder
- Loose-leaf paper
- Pens (blue and black) and pencils
- Scientific calculator (must do sine, cosine, tangent and scientific notation)
- Metric ruler
- One 9V battery
- 1 roll masking or duct tape
- Cardboard boxes and tubes (paper towel or toilet paper rolls)

Honors Chemistry

- 1-½ " three-ring binder
- Notebook paper
- Pens/Pencils

- 1 scientific calculator (must do log)

Social Studies Department

AP Comparative Government

- Three-ring binder
- Pens/Pencils

AP Economics

- Three-ring binder or notebook/folder
- Paper
- Pens/Pencils
- Colored pens/pencils (optional)

AP Human Geography

- Three-ring binder or folder
- Paper
- Pens/Pencils
- Colored pencils

AP European History

- Three-ring binder (at least 1.5")
- Loose-leaf paper
- Blue or black ink pens
- #2 Pencils
- Highlighters
- Compatible earbuds/headphones for Chromebook
- *AMSCO Advanced Placement European History, 2023 Edition* (available in the SHS Bookstore)

AP Psychology

- Three-ring binder or organization system of your choosing
- Notebook paper or notebooks (Two could be beneficial - one for vocabulary and one for notes)
- Pens, pencils, and highlighters
- ***5 Steps to a 5 in AP Psychology - 2024 Edition** (Can be purchased at Amazon or place of your choosing. **Not** available in the SHS Bookstore)

AP U.S. Government

- Folder/Three-ring binder for handouts
- Classroom basics (lined paper/notebook, writing utensils, earbuds)
- *AMSCO AP US Government and Politics Student 3^d Edition* by David Wolfford (summer reading book – (Will also be a classroom staple.)

AP U.S. History

- Three-ring binder (at least 1.5")
- Loose-leaf paper
- Blue or black ink pens
- #2 Pencils
- Highlighters
- Compatible earbuds/headphones for Chromebook
- *AMSCO Advanced Placement United States History Student 4th edition* by John J. Newman and John M. Schmalbach (available in the SHS Bookstore)

AP World History

- Paper: Loose-leaf, college-ruled notebook paper will be the best type
- 2" Three-ring binder specifically for Social Studies. This will stay home.

- Day-to-day folder to get papers home for your three-ring binder.
- Pen/Pencil: Buy a pack of #2 wooden pencils or blue or black pens.
- Highlighters - at least three colors
- *A History of the World in 6 Glasses* by Tom Standage

African American History

- Notebook
- Pens/Pencils

Economics

- Pens or pencils
- Three-ring binder or notebook/folder

Facing History

- Three-ring binder or folder
- Journal of your choice - this can be a small notebook or a composition book.
- Pens/Pencils - your preference

Government

- 1-1/2" three-ring binder
- Paper - either loose-leaf or notebook
- Two highlighters
- Pens/Pencils - your preference

World History

- 3-ring binder (1 inch)
- Pens/Pencils
- Highlighters
- Earbuds compatible with Chromebook

U.S. History

- 3-ring binder (1 inch)
- Pens/Pencils
- Highlighters
- Earbuds compatible with Chromebook

American Legal System and You

- Three-ring binder (at least 1.5")
- Loose-leaf paper
- Blue or black ink pens
- #2 Pencils
- Highlighters
- Compatible earbuds/headphones for Chromebook

Sociology

- Notebook
- Pens/Pencils

World Languages Department

American Sign Language (all levels)

- Expo markers – 4 pack
- One large box of tissues
- 1" binder
- One-subject, spiral notebook
- One dozen #2 pencils

Chinese

- A sturdy 1" 3-ring binder to file notes, hand-outs, and assignments. Binders subject to announced or unannounced checks for points. Only used for Chinese courses.
- One composition notebook
- Pack of loose-leaf paper (can be shared with other classes)
- Two mechanical pencils (0.7 or 0.5 lead is more suitable for character writing)
- Good eraser
- Red pen, blue pen and 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 large box of tissues or a bag of candy that you like (optional)
- *Online downloadable materials (Follow directions in the Nǐ Hǎo workbook)*

Chinese 2

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

Chinese 3

- *Nǐ Hǎo 2 Workbook* (You have it from Chinese 2 class.)
- *Nǐ Hǎo 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)

AP Chinese

- *Integrated Chinese Workbook Level 2, Part 1, 3rd ed.*, available at SHS Bookstore.

French

- Three-ring binder or notebook for class notes
- Folder for documents
- Earbuds
- Plastic ruler
- Scissors
- Glue stick
- Colored pencils (used on occasion)
- Markers
- Black Sharpie for posters
- Red pen/other colors for corrections
- Highlighter for puzzles
- One large box of tissues
- Sticky/Post-It 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; it is up to you.

Spanish 1 & 2

- Three-ring binder
- Eight tabs/dividers for binder
- Paper

- Pencils
- Four different color pens
- Colored pencils
- Two different color highlighters
- Two dry-erase Markers
- Inexpensive (\$1) earbuds (must be compatible with Chromebooks and will be kept in the classroom)
- One large box of tissues

Spanish 3

- Binder or folder for handouts
- Highlighter
- Red pen
- Blue or black pens
- Pencils
- Inexpensive set (\$1) of earbuds (to be left in the classroom.)
- One large box of tissues **OR** a low-odor, dry-erase marker to contribute to the classroom.

Spanish 4

- 2-pocket folder for any handouts
- Inexpensive earbuds compatible with school Chromebooks (**must be left in classroom**)
- One large box of tissues

AP Spanish

Grammar Reference Guide

- Recommended but *not required*: *Quick Study Academic: Spanish Grammar* pamphlet or a similar Spanish grammar tri-fold laminated reference guide.
ISBN-10: 1423219635
ISBN-13: 978-1423219637
- Recommended but *not required*: *Quick Study Academic: AP Spanish* pamphlet.
ISBN-10: 1423214935
ISBN-13: 978-1423214939

Class Materials

- Binder or folder for handouts
- Loose-leaf, college-ruled notebook paper
- Highlighter
- Red pen
- Blue or black pens
- Pencils
- Post-It Notes
- Inexpensive set (\$1) of earbuds (to be left in the classroom.)
- Large box of tissues **OR** a low-odor, dry-erase marker to contribute to the classroom.
- 1st Quarter reading book (also available in the SHS Bookstore)
- *La Casa en Mango Street* by Sandra Cisneros (in Spanish)
ISBN-10: 0679755268
ISBN-13: 978-067975526

