



# Woodbridge Senior High School

## Suggested School Supplies

### 2019-2020



#### Standard Supplies for All Courses

- Pencils
- Blue/Black Ink Pens
- Erasers
- Loose Leaf Lined Paper
- [Prince William County Library Card](#)
- Technology
  - Headphones (Not wireless, so they can be plugged into a computer/device)
  - Internet Access for Home Assignments
    - Check [EveryoneOn.org](#) for discounted need-based internet access. If your child gets free or reduced lunch you should qualify for \$9.95/month Comcast Internet, as well as discounts on devices for home.
  - Apps on Phone/Device
    - Google Classroom
    - Google Drive
    - Gmail
    - Google Docs
    - Google Slides
    - Khan Academy
    - Desmos Test Mode
    - Desmos Graphing Calculator
    - Kahoot!
    - Quizizz
    - Quizlet
    - Edpuzzle
    - Canvas PDF converter or similar
    - Nearpod
  - Guest WiFi Access While At School
    - PWCS-WSHS
    - Password: FourMyd3v!ces

#### Course Specific Supplies

Course Name	Supplies
<b>PE</b>	
PE	<input type="checkbox"/> Uniform <ul style="list-style-type: none"> <li><input type="checkbox"/> You will be able to order a uniform here Aug 25-Sept 13</li> <li><input type="checkbox"/> <a href="https://woodbridgehighschool.itemorder.com">https://woodbridgehighschool.itemorder.com</a></li> </ul>
<b>Mathematics</b>	
Advanced Math	<input type="checkbox"/> Graphing paper <input type="checkbox"/> 3 ring binder <input type="checkbox"/> Colored pencils (optional but useful) <input type="checkbox"/> Technology: we use Microsoft Teams - can install on home computer and on

	phone
Advanced Computer Math	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Greenfoot IDE on home computer(free download - type Greenfoot download in browser) <input type="checkbox"/> blueJ IDE on home computer (free download - type download blueJ in browser) <input type="checkbox"/> Microsoft Teams (part of Office 365, can download free copy to home computer using pwcs account) and can download to phone
Algebra 1 Part 1	<input type="checkbox"/> Any style notebook to leave in classroom
Algebra 1	<input type="checkbox"/> 2" or larger 3 ring binder
Algebra 1 (Pre-AP)	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Colored pencils (optional but useful) <input type="checkbox"/> Technology - Desmos app and Desmos Test Mode app - available in the app store for IOS and Chrome
Algebra 1 ELL	<input type="checkbox"/> Any style notebook to leave in classroom
Algebra 2 and Algebra 2/Trig	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Technology (phone and/or computer) to access online videos (youtube and khan academy) and Desmos app and Desmos Test Mode app - available in the app store for IOS and Chrome <input type="checkbox"/> Graph Paper <input type="checkbox"/> Notebook paper <input type="checkbox"/> Colored pencils and highlighters (optional but useful)
AFDA	<input type="checkbox"/> Glue Stick <input type="checkbox"/> Spiral Notebook
Geometry	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Colored pencils and/or highlighters <input type="checkbox"/> Dividers <input type="checkbox"/> Graph paper
Discrete Math	<input type="checkbox"/> Graph paper <input type="checkbox"/> Technology - we use Microsoft Teams and EXCEL -can install on home computer for free using school microsoft account <input type="checkbox"/> 3 ring binder
Trigonometry	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Graph paper <input type="checkbox"/> Colored pencils <input type="checkbox"/> Compass and ruler <input type="checkbox"/> Technology - we use Microsoft Teams and EXCEL -can install on home computer for free using school microsoft account
Probability and Statistics	<input type="checkbox"/> Graph paper <input type="checkbox"/> Technology - we use Microsoft Teams and EXCEL -can install on home computer for free using school microsoft account <input type="checkbox"/> 3 ring binder
Pre Calc AB	<input type="checkbox"/> 3-Ring Binder <input type="checkbox"/> Graph paper <input type="checkbox"/> Colored pencils
PreAP Geometry	<input type="checkbox"/> 3 Ring binder

	<input type="checkbox"/> Colored pencils or highlighters
Calc AB	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Colored pencils or highlighters
AP Comp Sci	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> <a href="#">blueJ IDE</a> on home computer (free download - type download blueJ in browser) <input type="checkbox"/> Microsoft Teams (part of Office 365, can download free copy to home computer using pwcs account)
AP Stats	<input type="checkbox"/> TI-84+ Graphing Calculator <input type="checkbox"/> 3 ring binder <input type="checkbox"/> Loose leaf paper <input type="checkbox"/> Highlighters and/or colored ink pens
<b>Social Studies</b>	
World History 1	<input type="checkbox"/> 3 Ring Binder (Recommended 2"+) with dividers <input type="checkbox"/> Highlighters <input type="checkbox"/> Colored Pencils
World History 2	<input type="checkbox"/> 3 Ring Binder (Recommended 2"+) with dividers <input type="checkbox"/> Highlighters <input type="checkbox"/> Colored Pencils
US History	<input type="checkbox"/> Binder <input type="checkbox"/> Highlighter
US Gov't	<input type="checkbox"/> Binder <input type="checkbox"/> Highlighter <input type="checkbox"/> Red Pen <input type="checkbox"/> Colored pencils
AP Human Geo	<input type="checkbox"/> Binder <input type="checkbox"/> Highlighters
AP Econ	<input type="checkbox"/> Binder (recommend 2") <input type="checkbox"/> Highlighters <input type="checkbox"/> Colored Pencils/Markers/Pens <input type="checkbox"/> Material fee: \$10 (Digital Macro/Micro Workbook)
AP Psychology	<input type="checkbox"/> Binder
Pre AP World History	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Highlighter <input type="checkbox"/> Colored pencils <input type="checkbox"/> Amsco supplemental (order first 2 weeks/approximately \$20)
AP US History	<input type="checkbox"/> 3 binders (9 time periods) <input type="checkbox"/> Highlighter <input type="checkbox"/> Red pen <input type="checkbox"/> Colored pencils <input type="checkbox"/> Amsco supplemental (order first 2 weeks/approximately \$20)
AP US Government	<input type="checkbox"/> Amsco supplemental (order first 2 weeks/approximately \$20)

AP World History	<input type="checkbox"/> 3-Ring Binder <input type="checkbox"/> Highlighters <input type="checkbox"/> Amsco supplemental (order first 2 weeks/approximately \$20)
<b>Science</b>	
Earth Science	<input type="checkbox"/> Glue sticks <input type="checkbox"/> 1" 3-ring-binder <input type="checkbox"/> Internet Access for assignments <input type="checkbox"/> Apps: Google Classroom & Kahoot
Advanced Earth Science	<input type="checkbox"/> Three-ring binder (1" or greater) <input type="checkbox"/> Colored pencils <input type="checkbox"/> Glue Stick <input type="checkbox"/> Internet Access for assignments <input type="checkbox"/> Apps on phone &/or computer: Google Classroom, Google Docs, Google Sheets, Kahoot
Biology	<input type="checkbox"/> 3-ring binder
Pre-AP Biology	<input type="checkbox"/> 3-ring binder <input type="checkbox"/> Composition book
Chemistry	<input type="checkbox"/> Tissues <input type="checkbox"/> Paper Towels <input type="checkbox"/> Composition Notebook <input type="checkbox"/> Folder <input type="checkbox"/> Latex-free gloves
Oceanography	<input type="checkbox"/> 1" 3-ring-binder <input type="checkbox"/> Must have Google Classroom on phone and home
AP Environmental Science	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> 2 2 pocket folders <input type="checkbox"/> Paper Towels
AP Physics	<input type="checkbox"/> Paper towels <input type="checkbox"/> Latex-free gloves
AP Biology	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Graphing Composition book <input type="checkbox"/> Calculator
Biology II	<input type="checkbox"/> 3 ring binder <input type="checkbox"/> Graphing Composition book
Forensic Science	<input type="checkbox"/> Composition Notebook <input type="checkbox"/> Blue or Black Pens
<b>English</b>	
English 9	<input type="checkbox"/> 3 Ring Binder <input type="checkbox"/> Loose leaf notebook paper <input type="checkbox"/> 5 different colored highlighters (blue, pink, yellow, green, and orange)
Pre AP English 9	<input type="checkbox"/> 3 Ring Binder <input type="checkbox"/> 5 Tab dividers <input type="checkbox"/> 4 differently colored highlighters

	<ul style="list-style-type: none"> <li><input type="checkbox"/> Loose leaf notebook paper or spiral notebook</li> <li><input type="checkbox"/> Flash Drive</li> <li><input type="checkbox"/> Required Reading Book List will be given 1st week of school</li> </ul>
English 10	<ul style="list-style-type: none"> <li><input type="checkbox"/> 3-Ring Binder</li> <li><input type="checkbox"/> Apps on phone: <ul style="list-style-type: none"> <li><input type="checkbox"/> Google classroom</li> <li><input type="checkbox"/> Google suite (docs &amp; slides at a minimum)</li> <li><input type="checkbox"/> Voice recorder</li> </ul> </li> <li><input type="checkbox"/> Composition or spiral notebook</li> <li><input type="checkbox"/> Loose leaf notebook paper</li> <li><input type="checkbox"/> blue/black ink pen</li> </ul>
Pre-AP English 10	<ul style="list-style-type: none"> <li><input type="checkbox"/> Highlighters</li> <li><input type="checkbox"/> Binder to keep work/materials organized</li> <li><input type="checkbox"/> *Up to 8 books will require purchasing (reading list and number of books will vary by teacher and be provided on syllabus--USED/chap copies are encouraged!)</li> </ul>
English 11	<ul style="list-style-type: none"> <li><input type="checkbox"/> Binder (or section of binder)</li> <li><input type="checkbox"/> Notebook or composition book (NOT to be shared with another subject)</li> <li><input type="checkbox"/> Highlighters</li> <li><input type="checkbox"/> Post-its</li> <li><input type="checkbox"/> *Up to 5 books will have to be purchased (reading list varies by teacher and will be provided on the syllabus- USED/cheapest is fine!)</li> </ul>
Theatre I	<ul style="list-style-type: none"> <li><input type="checkbox"/> 3 Ring Binder</li> <li><input type="checkbox"/> 8 Tab Dividers</li> <li><input type="checkbox"/> Google Classroom App on phone</li> </ul>
AP Lit and Comp	<ul style="list-style-type: none"> <li><input type="checkbox"/> 3 Ring Binder</li> <li><input type="checkbox"/> 5 Tab dividers</li> <li><input type="checkbox"/> 4 differently colored highlighters</li> <li><input type="checkbox"/> Loose leaf notebook paper or spiral notebook</li> <li><input type="checkbox"/> Flash Drive</li> <li><input type="checkbox"/> Required Reading Book List will be given 1st week of school</li> </ul>
<b>World Languages</b>	
Spanish	<ul style="list-style-type: none"> <li><input type="checkbox"/> Spiral or composition notebook</li> <li><input type="checkbox"/> 3-ring binder</li> <li><input type="checkbox"/> Red pen</li> <li><input type="checkbox"/> Glue sticks</li> <li><input type="checkbox"/> Apps on phone: <ul style="list-style-type: none"> <li><input type="checkbox"/> Quizlet.com (free) to review vocabulary</li> <li><input type="checkbox"/> EdPuzzle</li> <li><input type="checkbox"/> Flipgrid</li> <li><input type="checkbox"/> Google Classroom</li> <li><input type="checkbox"/> Kahoot</li> </ul> </li> <li><input type="checkbox"/> 501 Spanish Verbs</li> </ul>
Italian	<ul style="list-style-type: none"> <li><input type="checkbox"/> Basic composition notebook (no spiral)</li> <li><input type="checkbox"/> Two pocket folder</li> <li><input type="checkbox"/> Glue sticks</li> <li><input type="checkbox"/> Highlighters</li> <li><input type="checkbox"/> Color pencils</li> <li><input type="checkbox"/> Apps on phone: <ul style="list-style-type: none"> <li><input type="checkbox"/> Google Classroom</li> </ul> </li> </ul>

	<input type="checkbox"/> Flipgrid <input type="checkbox"/> Quizlet.com (free) to review vocabulary
French	<input type="checkbox"/> Red pen <input type="checkbox"/> Binder <input type="checkbox"/> Colored pencils recommended
<b>Art</b>	
Art 1	<input type="checkbox"/> 8.5"x 11" sketchbook
Photography 1 & 2	<input type="checkbox"/> \$50.00 material's fee <input type="checkbox"/> Digital camera (if using a cell phone, a \$4.00 camera app is required)
<b>Music</b>	
All Choirs	<input type="checkbox"/> 1" Black Binder <input type="checkbox"/> Concert Uniform (information in Choral Handbook)
<b>Business</b>	
Entrepreneurship	<input type="checkbox"/> 3 ring binder and paper <input type="checkbox"/> 5 Tab Dividers <input type="checkbox"/> Highlighter <input type="checkbox"/> Composition Notebook
Sports and Entertainment Marketing	<input type="checkbox"/> 3 ring binder and paper <input type="checkbox"/> 5 Tab Dividers <input type="checkbox"/> Highlighter <input type="checkbox"/> Composition Notebook
Advanced Sports and Entertainment Marketing	<input type="checkbox"/> 3 ring binder and paper <input type="checkbox"/> 5 Tab Dividers <input type="checkbox"/> Highlighter <input type="checkbox"/> Composition Notebook
<b>CTE</b>	
Intro to Engineering Design (PLTW)	<input type="checkbox"/> <a href="#">Engineering notebook (graph ruled, bound)</a> <input type="checkbox"/> Flash drive (8GB min)
Digital Electronics (PLTW)	<input type="checkbox"/> <a href="#">Engineering notebook (graph ruled, bound)</a> <input type="checkbox"/> Flash drive (8GB min)
Civil Eng & Arch (PLTW)	<input type="checkbox"/> <a href="#">Engineering notebook (graph ruled, bound)</a> <input type="checkbox"/> Flash drive (8GB min)
Principles of Eng (PLTW)	<input type="checkbox"/> <a href="#">Engineering notebook (graph ruled, bound)</a> <input type="checkbox"/> Flash drive (8GB min)
Engineering Design & Development (PLTW)	<input type="checkbox"/> <a href="#">Engineering notebook (graph ruled, bound)</a> <input type="checkbox"/> Red pen <input type="checkbox"/> Flash drive (8GB min)
Teach for Tomorrow	<input type="checkbox"/> 3 ring binder (for end of year portfolio) <input type="checkbox"/> Binder dividers <input type="checkbox"/> Loose leaf paper

	<ul style="list-style-type: none"> <li><input type="checkbox"/> Highlighters</li> <li><input type="checkbox"/> Colored pencils</li> <li><input type="checkbox"/> Glue stick</li> <li><input type="checkbox"/> Journal for observations and internship</li> <li><input type="checkbox"/> Blue/black ink pens</li> <li><input type="checkbox"/> 2 packages of 8 count thank you cards (or at least 16)</li> <li><input type="checkbox"/> Optional for purchase (may also be school provided): <ul style="list-style-type: none"> <li><input type="checkbox"/> The Acorn People by Ron Jones</li> <li><input type="checkbox"/> The Hurried Child by David Elkind</li> <li><input type="checkbox"/> All Grown up and no place to go by David Elkind</li> <li><input type="checkbox"/> Stargirl by Jerry Spinelli</li> </ul> </li> <li><input type="checkbox"/> Apps on phone: <ul style="list-style-type: none"> <li><input type="checkbox"/> Google classroom</li> <li><input type="checkbox"/> Google suite (docs &amp; slides at a minimum)</li> <li><input type="checkbox"/> Pinterest</li> <li><input type="checkbox"/> Voice recorder</li> </ul> </li> <li><input type="checkbox"/> <b>Optional fees:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> \$190 for the college credit offered by Shenandoah University (fee subject to change at university discretion)</li> <li><input type="checkbox"/> \$10.00 for honor cord at graduation</li> <li><input type="checkbox"/> \$50.00 for participation in state competition</li> </ul> </li> </ul>
Technical Drawing	<ul style="list-style-type: none"> <li><input type="checkbox"/> Flash drive (8GB min)</li> </ul>
<b>JRTOC</b>	
Military Science	<ul style="list-style-type: none"> <li><input type="checkbox"/> 3 Ring Binder</li> <li><input type="checkbox"/> 5 Tab dividers</li> <li><input type="checkbox"/> Loose leaf notebook paper</li> <li><input type="checkbox"/> Google Classroom App on phone</li> <li><input type="checkbox"/> Kahoot!</li> <li><input type="checkbox"/> Quizizz</li> <li><input type="checkbox"/> Quizlet</li> <li><input type="checkbox"/> Green Viking Battalion T- Shirt (Buy during Leadership Week)</li> <li><input type="checkbox"/> Black Viking Battalion Physical Fitness Shirt (Buy during Leadership Week)</li> </ul>
<b>Cosmetology</b>	
Cosmetology	<ul style="list-style-type: none"> <li><input type="checkbox"/> Fees \$90.00 for 2 manikins and lab jacket</li> <li><input type="checkbox"/> 1 "3 inch" 3 ring binder</li> <li><input type="checkbox"/> 20 Subject dividers</li> <li><input type="checkbox"/> Google classroom</li> <li><input type="checkbox"/> Custom Supplies kit (approx. \$150) (<b>Optional</b>) TBA in Sept.</li> </ul>