



# New Berlin West High School Supply List

This information was taken from the 2023-2024 Academic & Career Planning Guide



## General

Headphones/earbuds will be required for FastBridge testing for 9th grade students and may be needed at times in other classes.

Students are expected to bring their chromebook to school fully charged each day.

## Art

**Digital Art Design:** A digital camera is strongly suggested.

**Digital Art Photography:** Flash drive, personal digital camera (probably an SLR) of 8 megapixel or larger with memory card).

**AP Studio Art I & II 2-D Design:** flash drive (1 GB min).

## Business & Marketing

Students will need a folder or binder, notebook and writing utensil.

## Computer Science

**Exploring Computer Science, Cybersecurity, Web Development I and II:** Students will need a folder or binder, notebook and writing utensil.

**AP Computer Science A, Computer Programming, Game Design, AP Computer Science Principles:** USB Flash drive, folder or binder, notebook and writing utensil.

**Data Structures:** USB Flash drive, Graphing calculator (TI-83, TI-83 plus, TI-84, TI-84 plus or TI-84 plus C, folder or binder, notebook and writing utensil.

## English

On a daily basis, students will need writing utensils and dedicated supplies for taking notes and organizing handouts.

## Engineering & Technology

**All Project Lead the Way** students will need writing utensils, folder, notebook, flash drive and calculator.

**Construction I, II & III:** Writing utensils, folder, notebook, flash drive and calculator.

**Graphic Production I, II:** Writing utensils, folder, and headphones.

**Graphic Production III:** Writing utensils and folder.

## Health Occupations

**Medical Terminology:** Consumable book (\$115) may be purchased in the bookstore.

**Certified Nursing Assistant WCTC:** Lab and Clinical Days require cobalt blue scrub top and pants, white shoes, gait belt, purchase at the WCTC bookstore. White tennis shoes and a watch with a second hand and flexible watchband is required for class and clinical.

## Physical Education

Appropriate athletic footwear, change of appropriate athletic clothing, school-issued combination lock.

## LOCKERS AND LOCKS

**New students (grades 8-12) will receive their locks during the New Viking Orientation on Wednesday, August 23rd.**

**Returning students will use the same locks as last year. Replacement locks may be purchased from the bookkeeper for \$7.00. NOTE: Only school issued locks are permitted. Personal locks will be removed.**

**The hallway locker dimensions are 13.5" deep by 12" wide.**

**\*Teachers may have additional supplies suggested for their class.  
Students can check their teacher's Canvas page for more details.**

## Math

**Algebra 1:** Graphing calculator (TI-83, TI 83plus, TI-84, TI-84plus, or TI-84plus C), graph paper, loose leaf paper, ruler.

**Algebra 2:** Graphing calculator (TI-83, TI 83plus, TI-84, TI-84plus, or TI-84plus C), binder with tabs, graph paper, pencils, colored pencils, markers, ruler, scissors, red pen.

**Geometry:** Graphing calculator(TI-83, TI 83plus, TI-84, TI-84plus, or TI-84plus C), ruler, protractor, compass, graph paper, tracing paper, scissors, colored pencils/pens, 3 x 5 notecards.

**Functions & Trigonometry:** Binder, loose leaf paper and/ or notebook, graph paper, graphing calculator (TI-83, TI 83plus, TI-84, TI-84plus, or TI-84plus C).

**Pre-Calculus, Statistics, AP Statistics, AP Calculus AB, AP Calculus BC:** Graphing calculator (TI-83, TI 83plus, TI-84, TI-84plus, or TI-84plus C).

## Music

**Concert Choir:** Students must supply black dress shoes. Pencil and water bottle

**Concert Orchestra:** *Essential Technique 2000* (book 3), binder, instrument.

**Jazz Ensemble:** Instrument

**Symphonic/Marching Band:** Instrument, Uniform expectations are set by the band directors

**Treble Choir:** Black dress shoes for performances. Pencil and water bottle

**Chamber Singers:** Pocket folder and pencil. Black dress shoes for performances.

**A Cappella Choir:** Black dress shoes for performances; students wearing tuxes will provide white tux shirt.

**Chamber Orchestra:** *Essential Elements Advanced Technique* (book 4), binder, instrument.

**Music Appreciation and AP Music Theory:** Pencils, binder, spiral notebook, "Finale Notepad" (free download from home), flash drive.

## Science

**Biology and Honors:** Binder and folder/ composition books (1 per quarter), pens, pencils, colored pencils.

**Chemistry:** Calculator, state-approved chemical splash-proof goggles, 3-ring binder, loose-leaf paper.

**Chemistry-Honors:** Calculator, state-approved chemical splash-proof goggles, 3-ring binder, loose leaf paper, lab notebook.

**Physics:** Scientific Calculator (graphing allowed).

**Anatomy & Physiology I & II:** Pens, pencils, colored pencils, notebook/binder.

**AP Biology:** 3-ring binder (3 inch), colored pencils, highlighters, lab notebook, safety goggles, scientific calculator.

**AP Chemistry:** Calculator, state-approved chemical splash-proof goggles, 3-ring binder, loose-leaf paper, lab notebook.

**AP Environmental Science:** Folder and notebook or 3-ring binder with loose-leaf paper and writing utensils.

**AP Physics I & II & C Mechanics:** Scientific calculator (graphing allowed), lab notebook-bound (quad-ruled composition notebook).

**Environmental Science:** Writing utensil, notebook, folders/binder.

**Earth Science:** Folder/notebook or 3-ring binder/loose-leaf paper, writing utensils.

## Social Studies

On a daily basis, students will need writing utensils and dedicated supplies for taking notes and organizing.

## World Language

**French I, II, III, IV, V, VI, AP French Language & Culture:** Notebook or paper, 3-ring binder (1 1/2—2 inch), 5-tab dividers, pen/pencil, headphones /earbuds/SDNB Chrome-book

**Spanish I, II, III, IV, V, VI, AP Language & Culture:** Notebook or paper, 3-ring binder (1 1/2—2 inch), 5-tab dividers, pen/pencil, headphones /earbuds/SDNB Chrome-book

**School Begins on  
Tuesday, September 5th 7:25am!**