

CATOCTIN HIGH SCHOOL

2018-2019 MATERIALS LIST



Listed below are supplies that your child will use during the school year in the instructional program at each grade level. We appreciate your support in providing these materials for your child. However, if you are unable to purchase any of these supplies, please contact a staff member at the school and comparable supplies will be provided.

Additional notes:

- Advanced Placement (AP) and college entrance (PSAT and SAT) exams require additional fees.
- Field trips not required by the curriculum are considered extra-curricular and participation fees may be charged.

GENERAL SUPPLIES

Pens (black/blue ink), #2 pencils, loose-leaf paper

AGRICULTURE SCIENCE

All Agriculture Classes

3-ring binder with dividers

Forestry & Wildlife

Lab fee to be determine for elective projects.

Horticulture I

\$21 lab fee for floral and greenhouse projects.

Horticulture II, III

\$31 lab fee for floral and greenhouse projects.

Engine and Power I, II

Fees to be determined for elective projects and those that students keep. Students need to provide appropriate clothing for shop class.

Ag Mechanics

Fees to be determined for elective projects and those that students keep. Students need to provide appropriate clothing for shop class.

Wood & Metal Structures

Fees to be determined for elective projects and those that students keep. Students need to provide appropriate clothing for shop class.

ART

Art I and D&P I

\$15 lab fee, 10 #2 pencils, 1 pencil sharpener, 1 kneaded eraser, 1 hard white eraser, 2 two-ended Sharpie markers, colored pencils (preferably Prismacolor brand), 1 supply case

Art II & III and D&P II & III

\$25 lab fee, 10 #2 pencils, 1 pencil sharpener, 1 kneaded eraser, 1 hard white eraser, 2 two-ended Sharpie markers, colored pencils (preferably Prismacolor brand), supply case

Ceramics 1-4

\$35 lab fee, pencils, (suggested: apron or smock, old towel, hand lotion, 5 large garbage bags (not grocery store bags))

Digital Photo 1-4

\$60 lab fee, digital camera (8 megapixels minimum), USB flash drive (8 GB or higher suggested)

Computer Graphics 1

\$35 lab fee, USB flash drive (8 GB or higher suggested)

AP Studio 1-3

\$75 lab fee, \$84 exam fee (subject to change), some additional materials may need to be purchased by individual students for unique projects

Independent Study

\$40 lab fee, some projects may require purchase of unique materials and supplies depending on the nature of the individual explorations

BUSINESS

Foundations of Computer Science

USB flash drive

AP Computer Science

USB flash drive

DRAMA/FILM STUDY/CREATIVE WRITING

All Classes

Notebook (preferably 3-ring binder), loose-leaf paper, pencils, pens, highlighter

ENGLISH

All Classes

3-ring binder w/dividers, blue or black ballpoint pen, pencils, loose-leaf paper, highlighters, earbuds

FAMILY AND CONSUMER SCIENCES

All Classes

Pocket folder, black and blue pens, pencils, loose-leaf paper

FOREIGN LANGUAGE

French I-IV

2" 3-ring binder, 5 dividers, suggested earbuds or headphones, approx. \$20 workbook

French III-IV

2" 3-ring binder, 5 dividers, approx. \$20 workbook, suggested earbuds or headphones

Latin

3-ring binder

Spanish (all levels)

Earbuds or headphones

Ancient Greek

English dictionary for classroom use

HEALTH

Pocket folder, paper, pens, pencils

MATHEMATICS

All Classes

Notebook, paper (graph and lined), pencils, calculator, colored pencils, highlighters

Algebra I & II, Calculus, Pre-calculus, Statistics, Geometry, Contemporary Math

Graphing calculator (TI 83 or newer) – students should have one of their own for class every day (these can be rented from school for \$10 a school year). 3-ring binder or pocket folder for handouts.

Geometry

Math drawing set including: compass, ruler, protractor, set squares (optional) (these can be rented from school for \$5 per school year).

MUSIC

All Band Classes

3-ring binder

Students playing the following instruments must own the following basic care items:

Flutes: swab cloth and rod, tuner, metronome

Clarinets: reeds & swab cloth, tuner, metronome

Saxes: reeds, pad saver, mouth guard, tuner

Brass instruments: valve/rotor oil, tuning slide grease or Vaseline, slide cream for trombones, tuner

Percussion: tuner

Marching Band

\$25 for dry cleaning fees, \$15 mandatory t-shirt

First-year members: gloves-\$8, shoes-\$40. Replacement is available at the same cost.

Guitar

Students must purchase or rent an acoustic guitar, 3-ring binder, pencils, workbook for approx. \$20.

Choir

3-ring binder

PHYSICAL EDUCATION

Fitness & Electives

T-shirt or sweatshirt, shorts or sweat pants, tennis shoes or sneakers, socks

SCIENCE

All Classes

#2 pencils, pens, paper, Book cover, colored pencils, highlighter, ruler, scientific calculator

Phys Earth SP Science

2 composition notebooks, glue sticks, scissors

Biology

Tape or glue, scissors, markers, pocket folders with prongs, spiral notebook, 3"x5" index cards, binder, dividers

Chemistry I

3-ring binder, dividers, graph paper, ruler

Chemistry II

Same as Chemistry I plus composition notebook with graph paper pages

Environment Science & AP Env. Science/AP Biology

Graph paper, 3-ring binder 1 inch or less

SERVICE LEARNING

Students must attend a training class at Catocin High School in Room 137 on Wednesday, August 15, from 10 - 11 am with Mr. Headley, the CHS Student Service Learning coordinator (Russell.Headley@fcps.org). Both fall and spring SSL students are required to attend. We will finalize SSL placements, review the SSL syllabus, hand out mandatory SSL paperwork, and complete state-mandated SSL introductory activities. Students may not begin their SSL placement until they have completed this training.

SOCIAL STUDIES

All Classes

3-ring binder, book cover, paper, pens, highlighter

TECHNICAL EDUCATION

Foundations of Technology

Notebook, paper, folder

Architectural Drawing I & II

Mechanical pencils, pocket folder

Woodworking I-III

Graph paper, folder, fee for materials used in projects kept by students

Work Study

Pocket folder, pens, pencils, calculator

NEWS FROM THE ATHLETIC DIRECTOR

The interscholastic sports offered in the fall are cheerleading, cross-country, field hockey, football, golf, soccer and volleyball. These activities will begin on Wed., August 8. ALL STUDENTS MUST REGISTER ONLINE AND HAVE A PHYSICAL EXAM DATED APRIL 1, 2018 OR LATER IN ORDER TO TRY OUT. All participation paperwork can be accessed online at www.fcps.org under Athletics. For further information, please call our Athletic Director, Keith Bruck @ 240-236-8100.