

**CANANDAIGUA ACADEMY
SCHOOL SUPPLIES 2021-2022**

Required Items

- A reusable mask

Recommended Items

- Hand sanitizer
- Optional: Some students like paper planners to keep track of assignments.

All Students Need

Folders, pens, pencils, and paper

Art

Drawing & Painting I and II

- Spiral or book bound sketchbook, 9 x 12 inches.

Computer Art, Graphic Design, and Introduction to Digital Media

- USB storage device
- Wireless mouse. Average cost can range from \$10-\$20. Can be found at Walmart, Target, Staples, or on-line at Amazon.com. (A mouse, with a cord, can be used as a substitution so long as it has a USB connector.)
- Earbuds or headphones compatible with Chromebooks and computers.

Business

Business Law

- 3-ring binder

College Accounting

- Calculator, pocket folder
- Folder

Personal Money Management (College Business Math)

- 3-ring binder

Career Math

- 3-ring binder

English

Each teacher will inform students of notebook requirements on the first day of class.

Math

All math classes, with the exception of Algebra ABC courses, will require: either a 3-ring one inch binder or folder, ruler, and pencils. Some may require color pencils and highlighters.

Upper level Math courses- AP Calculus, AP Statistics, IB Math, Pre Calc and Algebra 2 will require (in addition to above): graph paper, notebook paper

The use of a TI 84 Plus graphing calculator. We highly encourage families to purchase their own calculator, but we do have calculators available for loan. Let your child's math teacher know if you need to borrow a calculator. Your child will need this calculator for the first week of school, as it will be used and needed for homework/classwork.

The TI 84 Plus graphing calculator models vary: These calculators can be purchased at stores such as Walmart, Target, Staples, or on-line at Amazon.com. We suggest that you purchase these in early August to

be able to take advantage of the back-to-school sales. However, be aware that several stores sell out as the first day of school approaches.

Please **do not** purchase TI 83 models. They are outdated.



TI 84 Plus

User Friendly
Battery Operated



TI 84 Plus Silver

User Friendly
Battery Operated



TI- 84 Plus Silver

Graphs in color
Rechargeable - must keep cords
Slower than other models



TI- 84 Plus Silver

Graphs in color
Rechargeable- must keep cords
Matches calculator on smartboard

Music

All Music Students:

- Students enrolled in a music course at the Academy should have access to a pair of headphones for at home use.
- They should also have a music stand at home to ensure that they are practicing/playing with good posture.

Orchestra and Band: Each student should have a method/etude book for their small group music lessons. This book is different for each student/group. Generally speaking, students will begin the academic year with the book that they used at the end of the prior year. Please contact a music teacher if further clarification is required.

Orchestra: Orchestra students must have rosin at home.

Physical Education

T-Shirt/Sweatshirt (weather appropriate), Gym Shorts/Sweatpants (weather appropriate), Sneakers (no crocs or boots), Swim Suit (for girls 1 piece or tank-kini preferred or will need a dark t-shirt to wear over a two piece) and Towel. Deodorant is suggested.

Science

Living Environment: Common supplies needed no matter which teacher to whom you are assigned:

- Highlighter

The Following supply needs are dependent on the particular teacher to whom you are assigned:

Teacher: Jordan

- 1 inch binder
- 5-tabbed dividers

Teacher: LaSota

- 1- Two pocket folder
- 1- composition notebooks (the sturdier the better)
- Colored pens
- Colored pencils (just for Living Environment)
- Pencil pouch

Teachers: Morgan and Robbins

- 2 inch binder
- 2-two pocket folders
- Colored pencils

Teacher: Zanowick

- 2 inch binder
- 5-tabbed dividers

Earth Science

- Four function calculator (per State Education Department, graphing calculators are not allowed on the Regents exam)
- 3-ring binder (2")
- Binder dividers
- Notebook paper
- Pens and pencils
- 2 two-pocket folders

Chemistry (Regents or Honors)

- Functioning mechanical pencil with an eraser or two traditional pencils with erasers. *Pens are not acceptable.*
- 3-ring notebook (1" or 2")
- Notebook paper
- Graph paper
- Scientific calculator (per State Education Department, graphing calculators are not allowed on the Regents exam)

Chemistry in Action

- 3-ring binder
- 1- two pocket folder
- Pens or pencils

Physics

- Calculator (scientific or graphing... per State Education Department, graphing calculators ARE allowed for physics)
- Protractor
- Ruler
- 3-ring notebook

AP/IB Biology

- 3-ring binder: to hold and organize your stuff; probably 2"-2.5" will suffice
- Paper: You're going to have to write things down; loose leaf or spiral
- Pens and pencils: Please have both.
- Calculator
- Optional: dividers, colored pencils/markers, ruler

AP Environmental Science/IB Ecosystems & Society

- 3-ring binder: to hold and organize your stuff; probably 2" will suffice
- Paper: You're going to have to write things down; loose leaf or spiral
- Pens/pencils: Please have both.
- Optional: dividers, colored pencils/markers, ruler

Ecology

- Writing utensil (either pen or pencil)

Applied Science

- Writing Utensils
- Two Pocket Folder or 3-ring binder

Forensics

- Writing Utensils
- Two Pocket Folder or 3-ring binder

Social Studies

AP Global 9

- 5 tab dividers
- Composition notebook
- 1 subject spiral notebook
- 2" Binder

Global 9 (all)

- 1-2" Binder
- 6 tab dividers

AP Global 10

- 1½"-2" Binders
- 10 tab dividers with replaceable labels
- Index cards (3x5 or 4x6)
- 1 subject spiral notebook

Global 10 (all)

- 1-2" Binder

US 11 (all)

- 1-2" Binder
- Index cards (3x5 or 4x6)

- 10 tab dividers

AP US History

- One large 3-ring binder (1 1/2 or 2 inch)
- 5-8 Tab dividers for units
- Loose-leaf paper

----OR-----

- Spiral notebook
- 3-5 pocket folders for handouts

Gemini Sociology

- 1" Binder
- 1 subject spiral notebook

Gemini Psychology

- 1" Binder or folder
- Loose leaf paper or spiral notebook

Technology Education

All Project Lead the Way (PLTW) Courses: (DDP, POE, DE, CIM, CEA, EDD)

Material Processing I and II, World of Technology, Manufacturing Systems, Transportation Systems

- Pencils
- Folder

Photography, Introduction to Digital Media, Graphic Production, and Video Production

- USB storage device

World Languages

All French classes *

- Binder or folder (student preference)
- Composition notebook
- Pens/pencils
- Highlighter

*A French/English dictionary is recommended for French IB classes

Spanish levels 1-3 and Spanish FLCC Gemini

- Binder or folder (student preference)
- Loose leaf paper
- Pens/pencils
- Highlighter

Spanish IB

- Binder
- Loose leaf paper
- Pens/pencils
- Highlighter