

July 2024

Dear Parents/Guardians:

Welcome to the 2024-2025 school year at Clarence High School! I am looking forward to another exciting year of academics and activities!

It is critical to start the school year out right with all of the necessary materials and supplies. In preparation for a successful school year your teachers have carefully selected the appropriate supplies and materials necessary for success! In this document you will find the supplies and materials necessary for each class.

Please read through this carefully and start the school year fully prepared with the appropriate supplies and materials. If you have any questions, please call 407-9020. Enjoy your summer!

Sincerely, Kenneth J. Smith
High School Principal

Supply List

2024-2025 School Year

Generic supplies:

- Loose-leaf paper
- Spiral notebook
- Pens (black or blue)
- #2 pencils
- Highlighters
- Glue sticks
- 3 x 5 index cards
- Any TI-84 Graphing Calculator
- Earbuds (recommended for listening assignments)
- 2 – Combination locks for lockers (hall locker (optional), PE locker)

PLEASE BE ADVISED THAT PLANNERS WILL NOT BE DISTRIBUTED THIS YEAR.

Art – Additional supplies required by course

Studio in Art – Art Supplies

- Supply Box – shoe box or plastic container
- 3 round paint brushes (Smaller sizes #2, #6, #8, #10, #12)
- Black fine-point Sharpie marker
- Sketchbook 5.5 x 8.5” (or similar small size) with sketch or drawing paper #50 - #90
- Scissors
- Pink Pearl eraser
- Drawing Pencil Set (6H-6B)
- Pencil Sharper (small)
- Glue Sticks (2-pack)

All supplies should fit inside the supply box (with closing top) except sketchbooks. Supplies will be needed on a daily basis.

Please feel free to contact me if there are questions or concerns.

I can suggest brands of supplies to buy or difference in quality vs cost.

Amanda Giglia (agiglia@clarenceschools.org)

Advanced Placement Drawing - Art Supplies

This supply list will be based on the student/artist preference of material.

Buy economy quality materials to keep cost down, unless it's a material you like to work with. Example: Buy Crayola Colored Pencils (if you don't think you will use colored pencils that much. Buy Prismacolor if colored pencils are your thing). We will be working for the first month in our sketchbooks with a lot of different materials. Once you start your sustain investigation series, you might use the same material over and over. This is when you might want higher quality materials. You won't need to bring all these supplies to school each day.

- Drawing board with Clip 18"x24" (optional but highly recommended)
- Sketchbook 5.5 x 8.5” (or similar small size)– Mixed media preferred
- Supply Box/Shoe box/Plastic container with top (hold art supplies to travel to school)
- Scissors

- Roll of Masking Tape
- Drawing pencils (8H-6B)
- Small Pencil Sharpener
- Charcoal pencils (6B-2B)
- Kneaded eraser or Pink pearl
- Tombow Mono Zero eraser or General's mechanical eraser
- Chalk pastels or Oil pastels (optional)
- Colored pencils (Prismacolor Premier recommended)
- Watercolor paint and brushes (optional)
- Oil or Acrylic paints and brushes (optional)
- Canvas (if needed)

Please feel free to contact me if there are questions or concerns.

I can suggest brands of supplies to buy or difference in quality vs cost Amanda Giglia (agiglia@clarenceschools.org)

Drawing & Painting 1 - Art Supplies

Buy economy quality materials to keep cost down, unless it's a material you like to work with. Example: Buy Crayola Colored Pencils (if you don't think you will use colored pencils that much. Buy Prismacolor if colored pencils are your thing). You are welcome to reuse any of the supplies you already have from other art classes. You won't need to bring all these supplies to school each day.

- Drawing board with Clip or Masonite 18"x24" (recommended but not required)
- Drawing Journal/Sketchbook 5.5 x 8" – Toned Tan preferred (students are welcome to continue to use a sketchbook that they already have)
- Supply Box/Shoe box/Plastic container with top (hold art supplies to travel to school)
- Drawing Pencils - Set (6H-6B)
- Small Pencil Sharpener
- Blending Tortillons
- Kneaded Eraser
- Charcoal pencils - Set - typically comes with a Whit Charcoal Pencil (6B-2B)

- Ruler
- Colored pencils
- 1 Roll of Masking Tape – ¾ inch – 1 inch
- Black extra fine-point Sharpie marker
- Paint brushes - A small set can be purchased such as Folk Art Premium Synthetic Set (Walmart). Do include a variety of sizes including a detail brush (#2 or smaller, #6, #8, #10, #12)
- Acrylic Paint Set (optional)
- Canvas – (optional – if preferred over paper) size will be determined based on the project
- Watercolor Paint Set (feel free to use whatever you had from Studio Art)

Other supplies may be needed throughout the school year based on materials used. It is the nature of art classes to require more supplies than the average course.

Please feel free to contact me if there are questions or concerns.

I can suggest brands of supplies to buy or difference in quality vs cost Amanda Giglia (agiglia@clarenceschools.org)

Drawing & Painting 2- Art Supplies

This supply list will be based on the student/artist preference of material. Buy economy quality materials to keep cost down, unless it's a material you like to work with.

Example: Buy Crayola Colored Pencils (if you don't think you will use colored pencils that much. Buy Prismacolor if colored pencils are your thing). We will be working for the first month in our sketchbooks with many different materials. You may find that you will want to use the same material over and over. This is when you might want higher quality materials. You won't need to bring all these supplies to school each day.

- Drawing board with Clip or Masonite 18"x24"
(optional but recommended)
- Sketchbook 5.5 x 8.5" (or similar small size)– Mixed media preferred
(students are welcome to continue to use a sketchbook that they already have)
- Supply Box/Shoe box/Plastic container with top
(hold art supplies to travel to school)
- Drawing Pencils - Set (6H-6B)
- Small Pencil Sharpener

- Blending tortillions (optional)
- Charcoal pencils -Set – (6B-2B)
- Kneaded eraser or Pink pearl
- Tombow Mono Zero eraser or General's mechanical eraser
- Ruler
- 1 Roll of masking tape
- Black fine-point Sharpie marker
- Chalk pastels or Oil pastels / optional)
- Colored pencils
- Watercolor paint and paint brushes
- Oil Paints and brushes
- Acrylic paints/optional - Acrylic paint can be supplied for a one-time use
- Canvas – (if preferred over paper) size will be determined based on the project

Other supplies will be needed through-out the school year based on materials used. It is the nature of art classes to require more supplies than the average course.

Please feel free to contact me if there are questions or concerns.

I can suggest brands of supplies to buy or difference in quality vs cost.

Amanda Giglia(AGiglia@clarenceschools.org)

Studio in Crafts II- Art Supplies

- 2 Gallon Ziploc Bags
- Shoe Box size plastic tote with lid
- 3 paint brushes (small/medium/large ie. Sizes 2-10)
- 2 Sharpie markers – Fine point and Extra fine point)
- Colored pencils (12 pack or higher)
- Elmers glue (4oz.)
- 2 Liter Empty Pop Bottle
- Scissors
- Masking tape
- 5 Glue sticks
- Sketchbook (8x10, 9x12 or bigger) – if you have one from last year, please use this as we will not need all of the pages

- *Optional:* 3 Prong Folder (for students that would like printed notes)- All Notes will be on Schoology, no paper handouts will be given unless requested.

Please feel free to contact us if there are any questions regarding this list:
 Keri Graf (kgraf@clarenceschools.org)

Studio in Photography

- Digital Camera (10MP or higher, majority of cell phones meet this criteria) – DSLR’s are encouraged but **NOT Required**; See below for DSLR recommendation.
- Memory Card (at least 8GB, 16GB about 10S/2 pack)
- SD Card Reader
- Sketchbook (5 x 7, 8 x 5.5)
- Scissors
- 5 Glue Sticks

Optional Supplies:

- Gel Pens, Colored Pencils or Colored Pens (optional) – to write inside journals
- Tripod



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Please feel free to contact if there are questions or concerns.

I can suggest brands of supplies to buy or difference in quality vs cost
Keri Graf (kgraf@clarenceschools.org)

Studio In Sculpture I

- Plastic Pencil Bin (to fit clay tools in)
- Plastic cup with lid (size of yogurt container at least)
- Wooden clay tools (scan QR code for Amazon)
- Wire Tool (Scan QR Code for Amazon)
- Clay Sponge (Scan QR code for Amazon)
- Metal Rib (Scan QR code for Amazon)



Advanced Photography I

You will need the following supplies for this class:

- Folder with prongs
- LightMeter App – (will discuss in class, but could cost \$2)
- Small sketchbook: 5x7 (to be used as your journal- you can use the one from Intro. Photo if you still have it and there is enough room in it.)
- Tripod (optional, but encouraged)
- Access to a digital & film camera – Please do NOT purchase a film camera for this class if you cannot find one to use, I do have some!
- SD card
- Batteries (for your film camera)
- 2 Glue sticks
- Google Drive Account (mandatory that you use this)

Lab Fee:

There is an additional lab fee for this class that will be used towards purchasing specific darkroom photography supplies for each student. Each student will receive his/her own package of the following supplies:

- Darkroom paper
- 2 Rolls of Film
- Negative Sleeves
- Mat Board

Supplies are ordered through B & H Photography.

**Any student that wishes to purchase their supplies may do so but please be cautious of ordering via AMAZON as they do not always keep their supplies at proper temperature.

Business—Additional supplies required by course:

Personal and Business Law I /College Business Law—10-tab dividers, 2 in. 3-ring binder, 1 comp. notebook, flash drive.

Microsoft Office—1 flash drive.

Accounting and Business Dynamics—2in. 3-ring binder, 10-tab dividers, ruler.

Career and Financial Management—1 flash drive.

Entrepreneurship- a folder or binder, lined paper, pen, pencil, highlighter, and glue stick.

Introduction to Business – a folder or binder, lined paper, pen, pencil, highlighter, and glue stick.

Architecture- a folder, lined paper, pen/pencil, glue stick, and one set of 10-20 crayons, markers or colored pencils.

Clothing and Textile- a folder or binder, lined paper, pen, pencil, highlighter, and glue stick, one pack of the following- needles, thread, yarn - Heavy

Career and Financial Management, Entrepreneurship and Business Ethics- a folder, lined paper and pen/pencil.

English

English 10 – Wired headphones/earbuds recommended (compatible with Chromebooks, see below for example item)

https://www.amazon.com/AmazonBasics-Ear-Headphones-Mic-Black/dp/B07HH1QSLB/ref=sr_1_1_sspa?crd=31FSAYPKLGI5H&keywords=wired%2Bearbuds&qid=1655469143&sprefix=wired%2B%2Caps%2C187&sr=8-1-spons&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwODgyMDIzMjdRUVEwMDNPTTdCOiZ3aWRnZXROYW1lPXNwX2FoZiZhY3Rpb249Y2xpY2tSZWRpcmVjdCZkb05vdExvZ0NsZW5kaWQ%3D&th=1

World Languages (LOTE) – Additional supplies required by course:

Latin 2R—3-ring binder, 3 pks. 3x5 cards, 2 pocket folder, 4 dividers

Latin 3R—100 3x5 cards, notebook

Latin 4H—100 3x5 cards, notebook

AP Latin—copy of Fagles' Aeneid, notebook

French 2R—3 prong 2 pocket folder, red pen

French 3R—1" 3-ring binder, loose-leaf paper, dry erase markers, highlighter

French 4H – 3 prong 2 pocket folder, 100 5 x 8 index cards, red pen

French 5H—3 prong 2 pocket folder, red pen

Spanish 1—1½" 3-ring binder, pocket folder or insert

Spanish 2R—Pocket folder or pocket insert, red pen, dry erase markers

Spanish 3R— 1" 3-ring binder, loose-leaf paper, dry-erase markers, highlighter

Spanish 4R—3-ring binder or organization folder

Spanish 4 Honors—3 prong folder

AP Spanish— 3 prong folder

Math – Additional supplies required by course:

Applied Math— 4 function calculator (not graphing), 3" 3-ring binder, 5 clear plastic sheet protectors

Algebra 1—Notebook, 3-ring binder, ¼ in graph paper, ruler, red pen

Geometry – Notebook, 3-ring binder, ruler, red pen, ¼ in graph paper, Circle Master compass
<https://www.dickblick.com/products/circle-master-compass/>

Algebra 2/Trig — 3-ring binder or folder, notebook (at least 150 pg.), ¼ in Graph paper, ruler/straight edge, red pen

ALL OTHER MATH COURSES - See Generic List

Music – Additional supplies required by course:

AP Music Theory - 8 ½" x 11" spiral notebook of staff paper

Science – Additional supplies required by course:

AP Physics – Protractor with a centimeter ruler on it.

Regents Chemistry

- Charged chrome book
- Earbuds/headphones that work with chrome book
- Paper
- Pens/pencils
- Colored pencils
- Highlighter
- Glue stick
- 3-ring binder or multiple folders
- 4 function non-graphing calculator

AP Chemistry

- Charged chrome book
- Earbuds/headphones that work with chrome book
- Paper
- Pens/pencils
- Colored pencils
- Highlighter
- 3-ring binder
- Graphing calculator

Regents Biology:

- charged chrome book
- earbuds/headphones that work with chrome book
- paper
- pens/pencils
- colored pencils
- highlighter
- glue stick
- scissors
- folder
- 4 function non-graphing calculator

Human Anatomy and Physiology:

- charged chrome book
- earbuds/headphones that work with chrome book
- paper
- pens/pencils
- colored pencils
- highlighter
- folder

Social Studies – Additional supplies required by course:

Global I—Generic List Only

Global II—Review Book will be purchased by the student, through the high school, in the spring

US History—Regents review book (will be purchased by the student through the high school in the Spring)

American Military History - Capacitive Stylus for Touch Screen Devices (cost: under \$10 per stylus)

Ex link: https://www.amazon.com/MEKO-Universal-Precision-Capacitive-Replacement/dp/B00N1BRWLA/ref=pd_cp_147_1?pd_rd_w=QuUEj&pf_rd_p=ef4dc990-a9ca-4945-ae0b-f8d549198ed6&pf_rd_r=RXGF58VADB7ZQ0VN4ZSP&pd_rd_r=5bc1d467-9817-11e9-8a6c-e34c2ae4bc12&pd_rd_wg=v3jmR&pd_rd_i=B00N1BRWLA&psc=1&refRID=RXGF58VADB7ZQ0VN4ZSP

Government—Generic list only

AP European— Summer work, a folder, and a spiral or composition notebook

AP World—Summer packet and the book, A History of the World in Six Glasses (Standage), (2) 100 3x5 cards and AP review book

AP US History—AP Review Book

AP Govt.—AP Review Book

AP Geography—Atlas

AP Psychology—Generic list only

AP Macroeconomics— a small set of thin, multi-color, dry-erase markers

Public Affairs (SUPA)—Generic list only

Sociology (SUPA)—Generic list only

The 1960's—Generic list only

The Holocaust—Generic list only

Sociology—Generic list only

Psychology—Generic list only

Technology – Additional supplies required by course:

Civil Engineering/Architecture* - 2-pocket folder

Computer Integrated Manufacturing* - Clear safety glasses, 2-pocket folder

Digital Electronics* - Notebook or binder for maintaining notes

Engineering Design* - Clear safety glasses

Engineering Design/Development* - Clear safety glasses **Principles of**

Engineering* - Clear safety glasses **Robotics*** - N/A

Production Systems in Wood* - Clear safety glasses

Wood II* - Clear safety glasses

Metals* clear safety glasses

Materials Processing* - Clear safety glasses

***A computer mouse is recommended for use on Chrome books for all Technology Education/PLTW classes**

