

July 2018

Dear Parents/Guardians:

Welcome to the 2018-2019 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

CLARENCE HIGH SCHOOL

Supply List

2018-2019 School Year

Generic Supply List

The following is the generic supply list for all grades, all subjects, all teachers:

Loose-leaf paper
Notebooks
Gray t-shirt for PE
Pens – blue or black
#2 pencils
Earbuds recommended for listening assignments
3x5 cards
Glue sticks
Calculator: Any TI-84 Graphing Calculator
Highlighter
2 combination locks: one for the hall, one for PE
Assignment notebook/planner

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

Department/Course Supply List

The following are the supplies and materials necessary for each class or department.

Art—Additional Supplies Required by Course

It is the nature of art classes to require more supplies than the average course. Any student who has financial difficulty with the list should see his/her counselor or have a parent/guardian contact the Art Department at 407-9020 or its chairman at ggilham@clarenceschools.org. A more detailed art list is posted on the department webpage.

All art supplies should be labeled with student's name.

Studio in Art

Supply box
3 round paint brushes (size #2, #4, #8)
Palette (wax paper or clean Styrofoam tray)
Black fine-point Sharpie marker
1-inch 3-ring binder w/10 dividers
Sketchbook 9x12
Scissors
Brown paper portfolio 20x26
Pink pearl eraser
Art smock or shirt (optional)
Box #2 pencils
Pencil sharpener (small hand sharpener)
Colored pencils 12 pack
Watercolor set - Oval 8 colors
Blending tortillon

Studio in Sculpture

Sketch book 9x12
Tool box
Piece/plywood 10x12
Clay Modeling Tool Set
Round brushes #2 & #8 or #10
1 1/2" roll/masking tape
Plant mister
X-acto knife
Plastic grocery bags
One large cheap 1 inch bristle brush

**Other supplies will be needed throughout the school year based on materials used.*

Studio in Video Production

Although it is not required, it is recommended that you have your own camcorder for this course. Doing so will allow you to have access to a camera whenever it is needed, avoid the hassle of having to share few cameras with a large number of students as well as have the camera for all future endeavors after completing the course. If you are unable to use your own camera, you must supply an 8 - 32 GB HDSD card.

*Other necessary supplies: Folder / 1/2" binder

Studio in Photography

Digital camera with USB cord (No camera phones allowed)

Journal – Choose the size you want.

SD card reader

Gel pens, colored pens, colored pencils

Scissors

Glue sticks

Flash drive (256Mb and up)

**Students will be responsible for having their photo projects commercially processed in time for due dates and for purchasing mat board to properly present their projects.*

Advanced Photography I

Folder with Prongs

Small sketchbook: 9 x 12 (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)

Access to a digital & film camera --- *No disposable cameras!*

Batteries (for your camera/s)

2 Glue Sticks

Combination Lock

Flash drive

Lab Fee: \$30-\$35.

Advanced Photography II

Digital camera (film camera optional)

Photo paper for darkroom work (optional)

Journal (sketchbook) – ALL assignments completed here

Glue sticks

One issue of Allure, Vogue, or Vanity Fair (school appropriate)

Flash drive (256 MB USB or larger)

** Students will be responsible for having their photo projects commercially processed in time for due dates and for purchasing mat board to properly present their projects.*

Drawing & Painting I and II

Sketchbook – 11 x 14 white drawing paper (spiral bound only please)

Drawing pencils- 6B – 4H (you can add to the list - B pencils are soft and the H pencils are hard)

Colored pencils – *Prisma*color pencils are recommended - the second choice for a set is *Prang*

Hand held pencil sharpener

Kneaded eraser

Charcoal pencils – white, 2B, 4B, 6B

Portfolio of some sort to protect your artwork

Plastic container or shoebox for art supplies

Watercolor paints – Reeve's is a decent brand and relatively inexpensive a set of 12 or more

*Drawing & Painting I - Acrylic or Oil paints – a set of 12 or more...oils can be used – but limited to supplies of student

*Drawing & Painting I - Oil paints – a set of 12 or more

Palette for paint – white plastic plates can work well or a package of palette paper

Art lockers will be shared – a combination lock may be needed

Paint Brushes—3 or more (Sizes 0, 4, 8)

***Highly recommended but not required:**

Field Sketch board 23 x 26 - 13 x 17 – to carry home and protect assignments that are being worked on OR - a piece of masonite from Home Depot / Lowes *Other supplies/ materials may be needed – students will have the opportunity to select and further explore materials to be used based on certain assignments *

AP Drawing

This supply list will be based on the student/artist preference of material. Students DO NOT need to purchase everything on the list. This is only a suggested list.

Drawing board (all students will need their own drawing board)

SD Memory Card

Drawing pencils (8H-6B)

Blending tortillions

White charcoal pencils

Sanguine pencil

Nupastels (semi-hard) *Optional*

Derwent pastel pencils *Optional*

Kneaded eraser

Charcoal pencils (6B-2B)

Conte sticks (sanguine color)

Colored pencils *Optional*

Watercolor paint and brushes *Optional*

Oil or acrylic paints and brushes *Optional*

*** Other supplies will be needed throughout the school year based on materials used.

Studio in Creative Crafts I (Label all supplies with your name**)**

Spiral Bound Sketchbook (One of the following sizes will do: 8x10", 9x12") (Feel free to use the same one from Middle School as we will not use all of the pages)

1- Two Pocket Folder

Handy supply of #2 Pencils

Colored Pencils- Crayola or Prang (12 or 24 pack)

A Supply of Glue Sticks (at least 2...we will be using them a lot)

Scissors

3 Paint Brushes- (Suggested Sizes 0, 2, 8)

Skein of Yarn - (choose a color you like)

3 Packages of Polymer Clay (choose colors you like) Recommended: Premo or Sculpey (SOFT-avoid special effects as this tends to be hard to work with)

11x14 sheet of Plexiglass (size .093 thickness- Home Depot-eisle 25, sku #241302 \$4.54- you can order this online too or Lowes – carries this, however you will be charged for a larger sheet and they will cut it down for you) **Please purchase this item as soon as possible as the stores will not order more until they run out.

Fine Tip Black Sharpie Marker (2)

Plastic Garbage Bag

****Optional- Oversized Shirt or Art Smock- Many of the materials may stain or damage clothing. Wearing an art smock will help to prevent this. Remember accidents do happen. Better to be safe than sorry.

***Make sure you replace your supplies as they run out!

**If you are also enrolled in Crafts II you will need the following supplies in addition to the supplies listed above:

Fine Tip Black Sharpie Marker (2)

Extra Fine Tip Black Sharpie Marker

Clear 2 Liter Pop bottle

Plastic Garbage Bag

Replenish Glue Sticks

Art Supply List for Digital Drawing and Illustration

9"x12" Mix Media sketchbook Heavy weight 90lb paper

(Canson or Strathmore, makes a nice product)

Set of Colored Markers (12-24 count)

Two Fine tip Sharpie felt marker

Blue Pencil

Pencils

Set of Gouache paint (12 count)

Easer

Art Supply List for Digital Animation

9"x12" Mix Media sketchbook Heavy weight 90lb paper

(Canson or Strathmore, makes a nice product)

9"x12" Pad of Tracing Paper

Set of Colored Markers (12-24 count)

Two Fine tip Sharpie felt marker

Blue Pencil

Pencils

Easer

Studio in Creative Crafts II

****You will need the following supplies in addition to the supplies listed above:**

Fine Tip Black Sharpie Marker (2)

Extra Fine Tip Black Sharpie Marker

Clear 2 Liter Pop bottle

Plastic Garbage Bag

Replenish Glue Sticks

*Any student who has financial difficulty with the supply list should have a parent or guardian contact the guidance office.

Business—Additional Supplies Required by Course

Bus. Law I & II—10 tab dividers, 3 in. 3-ring binder, 1 comp. notebook, flash drive.

Office 2013 Comp Apps—1 flash drive.

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

Prin. of Finance—1 ½ inch three ring black binder, 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 or binder, lined paper, pen, pencil, highlighter, and glue stick.

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

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

Mathematics—*Additional Supplies Required by Course*

Applied Math— 4 function calculator (not graphing), red pen, 5 dividers, 5 clear sheet protectors

Algebra, Algebra RA, and Algebra RB—5 dividers, 2" 3-ring binder, 50 sheets graph paper, ruler, red pen

Geometry (Non-regents) —2" binder, red pen, \$3 to purchase the required compass, graph paper

Geometry Regents & Honors—Red pen, ¼ in graph paper, 2" 3-ring binder, \$3 to purchase the required compass, 5 dividers, ruler

Algebra 2/Trig Non-Regents, Regents, Honors—Graph paper, ruler/straight edge, 3-ring binder or folder, notebook (at least 150 pg.)

ALL OTHER MATH COURSES : Generic List only

English—*Additional Supplies Required by Course*

English 9—Generic list & Summer Reading materials

English 10—Generic list & Summer Reading materials

English 11—Generic list & Summer Reading materials

English 12—Generic list & Summer Reading materials

AP Lang/Comp—Generic list & Summer Reading materials

AP Lit/Comp—Generic list & Summer Reading materials

Crit. Rdg.& Writing (SUPA)—Generic list & Summer Reading materials

Communication for College & Career—100 3x5 cards, professional 1" or 2" binder, 10-20 plastic sheet protectors

Foreign Language—Additional Supplies Required by Course

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

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

Latin 4R—2 pocket folder

Latin 4H—2 pks. 3x5 cards

AP Latin—copy of Fagles' *Aeneid*

French 2R—pocket folder or pocket insert, 50-3x5 cards, 1 " 3-ring binder, red pen

French 3R—pocket folder or pocket insert, red pen, 1" 3-ring binder

French 4R—1" 3-ring binder, 100 5x8 cards

French 4H - Pocket folder or pocket insert, 1-inch 3 ring binder, 100 5 x 8 index cards, red pen

French 5H—Pocket folder or pocket insert, 1-inch 3 ring binder, red pen

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

Spanish 2R—Pocket folder or pocket insert, 1" 3-ring binder, red pen

Spanish 3R—Pocket folder or pocket insert, red pen & 3 glue sticks, 1" 3-ring binder

Spanish 4R—Sp-Eng/Eng-Sp Dictionary, 3-ring binder or organization folder

Spanish 4 Honors—3-ring binder, 3 prong folder, Sp-Eng/Eng-Sp Dictionary

AP Spanish—Same as 4 Honors

Health—Additional Supplies Required by Course

Health—3-ring binder, 2 red pens, book cover

Music—*Additional Supplies Required by Course*

AP Music Theory/Comprehensive Musicianship—5 dividers, 3" 3-ring binder, spiral staff paper (3 hole)

Science—*Additional Supplies Required by Course*

Earth Science—3-ring binder, colored pencils, 4 function non-graphing calculator

Liv. Env. 1S—5 dividers, 2" 3-ring binder

Liv. Env. 2 & 2S—Colored pencils, scissors, 4 function non-graphing calculator, red pen, 3-ring binder

Living Environment Regents—Colored pencils, scissors, 4 function non-graphing calculator, 3-ring binder, red pen

Chemistry & Chemistry R—Ruler, 3-ring binder, colored pencils, red pen, lg. folder, 4 function non-graphing calculator, glue stick, highlighters

Physics NR & AP—Metric ruler, protractor, 3-ring binder

Physics Regents—Metric ruler, protractor, 3-ring binder, graphing calculator

AP Biology—3-ring binder or spiral notebook, colored pencils, 4 function calculator

AP Chemistry—2-3-ring binder (one large, one small), spiral college rule notebook

Astronomy—3 ring binder or lg. folder

Environmental Science—3-ring binder

Anatomy & Physiology—3-ring binder, colored pencils

Consumer Chemistry—3-ring binder

Consumer Chemistry—3-ring binder

Forensics (SUPA) —Generic only

Technology—*Additional Supplies Required by Course*

Civil Engineering/Architecture— folder with prongs

Metal System—Clear safety glasses, lock

Production Systems/Wood—Lock, clear safety glasses

Computer Integrated Manufacturing— Clear safety glasses, folder with prongs

Engineering Design—1" 3-ring binder, 25 sheets ¼ in. graph paper, eraser, ruler

Engineering Design/Development—Lock & clear safety glasses

Digital Electronics—notebook or binder for maintaining notes

Principles of Engineering— Clear safety glasses

Robotics—Pocket folder

Social Studies—*Additional Supplies Required by Course*

Global I—Colored pencils

Global II—Regents review book

US History—Regents review book

Government—Generic list only

AP European—Summer packet, AP review book

AP World—Summer packet and Guns, Germs, and Steel: The Fate of Human Societies (Diamond), (2) 100 3x5 cards and AP review book

AP US History—Summer packet, AP Review Book

AP Govt.—AP Review Book

AP Geography—Atlas

AP Psychology—Generic list only

AP Macroeconomics—AP Review Book

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

Physical Education—*Additional Supplies Required by Course*

Sneakers—that fasten securely

Shorts/sweatpants

Bathing suit

Bathing cap—can be purchased for \$2 during swim unit

Towel

Protective eyewear for sports

Team Sports—composition notebook

Plain gray t-shirt—available for \$6 in Athletic Office until sold out

Standard combination lock for gym locker— no key locks