

2023-24 Newton High School Course Supplies



THE FOLLOWING ITEMS ARE SUGGESTED FOR INDIVIDUAL COURSES:

ART

Box of Kleenex

Intro to Art – 5x7 sketchbook, pencils, colored pencils, ultra-fine point Sharpie, ruler, glue sticks

Painting and Drawing I – 1 black ultra-fine point Sharpie, 1 black fine point Sharpie, 1 12 inch ruler, 1 pair paper cutting scissors, 4 disappearing 0.24 oz. purple glue sticks, 1 12 count box colored pencils (wooden), 1 12 count box colored markers (broad), 6 #2 wooden pencils, 2 pink erasers, 1 plastic ice cube tray

Graphic Design I, II – 1 black ultra-fine point Sharpie, 1 black fine point Sharpie, 1 12 inch ruler, 1 pair paper cutting scissors, 4 disappearing 0.24 oz. purple glue sticks, 1 12 count box colored pencils, 1 12 count box colored markers (broad), 8 #2 wooden pencils, 2 pink erasers, new or like-new white t shirt that fits student

Advanced Art -- Individual art supplies (based on student interest), one supply container

Ceramics I, II and III -- sketchbook 5x7 or larger, non-mechanical pencils

BUSINESS/FACS/JOURNALISM

Accounting I and II

Basic calculator

Intro to Journalism, Audio Video Production, Digital Media

Class 10 SD Card (any size)

IT Essentials

Can of compressed air

Introduction to FACS

Fabric for two projects, pattern, thread, notions.

Fashion Studio I, II, III

Fabric, pattern, thread, notions, etc., for three or more clothing projects

DEBATE

Debate

Jump drive (4 gb minimum), pens (blue, black, red), legal pads (8.5 x 11)

ELL CLASSES

Spanish/English Dictionary (Diccionario Espanol / Ingles), 1 package of pencils, and a 3-ring binder

ENGLISH

Check the course syllabus when school starts.

Most likely required: pencils, pens, highlighters, post-it notes, notebook or binder with lined paper.

Optional: flash drive

MUSIC

1 box Kleenex and 2 Pencils

DRAMA

Drama I – Ruler, Highlighter, Pencils, Color Pencils or Markers, Index Cards

Drama II, III, IV – Highlighters, Pencils

Technical Theatre

"Work clothes" for painting, Large & small paint brushes, Scale (architect's) ruler, and Scissors

WORLD LANGUAGES

All languages --Box of Kleenex, 2 EXPO dry erase markers (black, chisel, thick), 2 rolls of 1/2" or 3/4" scotch tape.

French -- Plastic pocket folder

German -- Composition or spiral notebook, plastic pocket folder.

Spanish- Composition spiral notebook, plastic pocket folder, 1 pkg 3x5 index cards.

MATHEMATICS

All math courses

Notebook, paper, pens/pencils 4pk dry erase EXPO markers, ruler, graph paper and a scientific calculator

Pre-Calc, AP Calc, AP Stats:

Graphing calculator (TI-84, TI-84 Plus, TI-84 Silver Ed., TI-84 Plus C Silver Edition, or TI-84 CE)

SCIENCE

Life Science and Biology – any calculator (not cell phone), colored pencils, headphones/earbuds, composition book or spiral notebook

Integrated Science I and II- Composition notebook, headphones/earbuds.

AP Biology Honors Biology – scientific calculator (not cell phone), headphones/earbuds

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Biotechnology in Medicine – scientific calculator (not cell phone), box of non-latex exam gloves

Chemistry - scientific calculator (not cell phone), corded earbuds/headphones

Honors Chemistry 1 & 2- scientific calculator (not cell phone), 3-ring binder, headphones/earbuds

Physics/Honors Physics – scientific calculator (not cell phone), 3-ring binder, headphones/earbuds

Human Body Systems- colored pencils, small box of non-latex exam gloves, composition book or spiral notebook, EXPO markers, headphones/earbuds

Anatomy & Physiology – colored pencils, small box of non-latex exam gloves, EXPO markers; composition notebook or spiral notebook

Sports Medicine – colored pencils, 3x5 index cards, composition notebook or spiral notebook.

Medical Science I – 3-ring binder with page dividers

Environmental Science - Scientific Calculator (not cell phone), headphones/earbuds.

SOCIAL SCIENCE

Paper/notebook, pencils/pens, earbuds, colored pencils

SPECIAL EDUCATION

All students – hand sanitizer

MC Science - Calculator

MC Senior English - 2" 3-ring notebook, sheet protectors, and dividers

MC Math students need a calculator
IDD – Dry erase markers, one old sock, calculator (basic), folders (4 assorted), plastic shoe box (new students only), headphones, notebook dividers, hygiene products, change of clothes, snacks to share, standard keyed lock.

SL- Kleenex, 2 reams copy paper, 1 ream cardstock, Clorox Wipes, Baby Wipes, pencils

PHYSICAL EDUCATION

NHS PE shirt (can be purchased through Infinite Campus or the bookkeeper for \$5). Any athletic wear bottoms and tennis shoes

PE I and II- notebook and swimsuit.

CAREER and TECHNICAL EDUCATION

Tools, supplies, and equipment are needed at the onset of the school year. Students should obtain necessary items by the end of the first week of school.

Pre-Voc Welding, Small Gas Engines, & Modern Ag Mechanics

Gloves, Coveralls, Work clothing, Pliers, Leather Boots, Hearing protection & Safety glasses, Tape Measure: 12' to 25', 3-ring binder

Animal, Plant, & Animal Science – 3-ring binder

Automotive Technology

Clear Safety glasses, 3-Binder w/dividers

Engineering Principles of Precision Machining, Precision Machining, and CNC

Machinist Ready Reference (\$40), 3-Ring Loose Leaf Notebook, Calculator with Trig Functions, Safety Glasses, Work Clothes, steel toe shoes or boots, cut proof gloves, USB drive,. Students should plan on spending between \$150-200 minimum for required personal protective equipment.

Welding Technology

Welding students will be given a complete list of required equipment at the beginning of school.

Equipment needed is also available on the USD 373 website or contact Mr. McConnell for a list.

Students should plan on spending between \$200-300 minimum for required personal protective equipment. The program also requires a \$100 material fee per year.

Note: Welding students who wear prescription eye glasses must purchase prescription safety glasses with side shields or a pair of safety glasses that can be worn over eye glasses. Standard Z87.1 safety glasses will not fit over prescription glasses.

Geometry in Construction

Clear safety glasses, standard tape measure, and a notebook.

Woodworking I and II

Project fees based on individual projects

Clear safety glasses, standard tape measure, and a notebook

Students are responsible for clothing for special singing groups, pay-to-participate, activity tickets, student directory, NHS yearbooks, and various individual projects.
