

## MASSENA CENTRAL HIGH SCHOOL

This is an initial listing of supplies that will be used in the various subject areas at Massena Central High School for the 2017 - 2018 school year. We hope that this will help you prepare for the coming year. Any specific questions should be directed to your student's teacher on the first day of school.

### \*Individual teachers may require additional supplies beyond the above listing

#### ENGLISH

**English I...** blue or black pens, highlighters, college ruled loose-leaf paper, 2 pocket folder, composition notebook, 2" 3 ring binder with 5 subject dividers

**English II...** blue or black pens, highlighters, college ruled loose-leaf paper, 2 pocket folder, 2" 3 ring binder with 5 subject dividers, a 5 subject spiral ring notebook may also be required

**English III...** blue or black pens, highlighters, college ruled loose-leaf paper, 2 pocket folder, composition notebook, 2" 3 ring binder with 5 subject dividers

**English IV...** blue or black pens, highlighters, college ruled loose-leaf paper, 2 pocket folder, composition notebook, 2" 3 ring binder with 5 subject dividers

**IB HL I (juniors) ...**A 2 inch, 3 ring binder, college ruled loose-leaf paper, two writing journals(standard black composition style 9 3/4 by 7 1/2) and black or blue pens

**Creative Writing...**Blue or black pens, college ruled loose-leaf paper

**Film and Literature...** Blue or black pens, college ruled loose-leaf paper

**Sociology...**Blue or black pens, single subject notebook and a 2 pocket folder

#### MODERN LANGUAGE

**All classes** – 2 inch binder, loose leaf paper, pens and pencils

**French I, II & III** – Tissues, colored pencils, 3 X 5 cards

**French III, V, IBSLI, IBSLII** – good French/English dictionary (Larousse)

**Spanish I & II** – 3 X 5 cards

**Spanish III** - three pocket folders or accordion style organizer

**Spanish IV** – Binder or accordion folder, flash drive

**Spanish V IBSLI, IBSLII** – three pocket folders or accordion style organizer, Spanish/English dictionary (I recommend Oxford)

#### SCIENCE

**Earth Science** – Pens (no red), #2 pencils and erasers. Recommended – box of 12 colored pencils, calculator, 3-ring binder, and pocket folder. A review book must be purchased in the spring. Technology will be incorporated into class so a smartphone, tablet, or laptop may be helpful. There will be some technology provided in class as it becomes available.

**Biology** – 3-ring binder, loose-leaf paper or notebook, pen (no red) and pencils and pocket folder.

**IB Biology** – 3 inch 3-ring binder, pen (no red) and pencils, loose leaf paper or notebook, graph paper.

**Chemistry** – Pens or pencils, 3-ring binder, pocket folder, Scientific Calculator – Texas Instruments **TI-30XIIS** (non-graphing).

**Physics** – Pens, #2 pencils, 3-ring binder, spiral notebook, pocket folder, graph paper, book cover, ruler, and protractor. Recommended – scientific calculator. A review book must be purchased in the spring for Physics Regents.

**Environmental Geology** – Pens, #2 pencils, 3-ring binder. Recommended - calculator.

**Exploratory Science** - 3-ring binder, lined paper, pen, pencil, folder.

**Forensic Science** - 3-ring binder, lined paper, pen, pencil, pocket folder and four function calculator.

SOCIAL STUDIES – This is a general list. Individual teachers may request other specific items.

All classes – book covers, pens #2 pencils, highlighters, large 3-ring binder with loose-leaf paper, spiral notebooks, 5 X 8 note cards, 1" or 2" 3 ring binder.

**US History and Global** - 2 inch 3 ring binder

## MATHEMATICS

**ALL CLASSES:** pencils, straight edge, loose-leaf paper, ¼ inch graph paper, and calculator (see below)

Depending upon the individual teacher's requirements, students may need a 3-ring binder, book cover, spiral notebook, or pocket folder.

**For Regents classes, the purchase of a Regents review book may be required at the end of the school year.**

All students in **Geometry** and **Fundamentals of Geometry** will need a compass.

## **CALCULATORS:**

All students in Regents courses (Algebra, Algebra 1A, Algebra 1B, Geometry, and Algebra II) need a TI-84 CE or a TI-84+ graphing calculator.

All students in IB math courses need a TI-84 CE or a TI-84+ graphing calculator.

All students in elective math courses (Math of Finance, Introduction to College Algebra, College Algebra) should have the minimum of a scientific calculator capable of trigonometric functions, but the graphing calculators described above would be better.

## BUSINESS EDUCATION

All classes - Binder and folder

## ART

All classes – A box of # 2 pencils.

## PHYSICAL EDUCATION & HEALTH

Appropriate clothing – shorts, T-shirts, sweats, sneakers, SWIM SUIT AND TOWEL

**Health** – pocket folder

**Sports Medicine** – 3" 3-ring binder with pocket on cover, 100 page protectors, colored pencils. Must purchase Anatomy workbook at the Bookstore (\$20).

**Lifeguarding** – need to purchase a mask (\$15) and Red Cross card (\$8) for certification

## MUSIC

**Concert Band/Jazz Ensemble** – 3-ring 1/2" binder, white marching band shoes ([www.dinkles.com](http://www.dinkles.com)), #2 pencils, chromatic tuner/metronome (optional but highly recommended), **Smartmusic 2012 subscription required** ([www.smartmusic.com](http://www.smartmusic.com)) – This is in place of method book.

**Orchestra** – 1 boxes #2 pencils, an Intellitouch tuner that connects to instrument.

**Mixed Choir/Women's Chorus** – 3-ring 1/2" binder, #2 pencils w/erases

**Foundations of Music**– 3-ring 1" binder, #2 pencils w/eraser, small thin cork-backed ruler

**IB Music** – 10 CDR, 3 ring (2 inch) binder, #2 pencils

**Music Theory** – 3-ring 1" binder, #2 Pencils/erasers, 6" metal ruler with cork backing (Helix)

## TECHNOLOGY

IED & CIM – memory stick (1g) and composition book.