

IRONDEQUOIT HIGH SCHOOL
SUGGESTED STUDENT SUPPLY LIST 2021-2022

ART	
Drawing and Painting A, B & C and D	Drawing and Painting - all classes - Spiral bound sketchbook with medium/heavy weight paper with at least 30 pages (at least 8.5" x 11") Available in the IHS bookstore, Wegmans, CVS, RiteAid, Staples, Walmart etc.
Photo A, B & C	(Reinert) Students need a pen, folder and <i>their own digital camera</i> for the course (any point and shoot or D-SLR is okay, smartphones are NOT acceptable). Students will have access to D-SLR cameras in class. Four dozen digital cameras will be available for semester sign-out on the first day of class. Flash drive is recommended but not required.
Portfolio in Art	Sketchbook, 16GB flash drive, folder with 3 brads and pockets. All students will bring in (or show quality photos of) all original artwork created during high school. Students will meet with instructor to preview and set specific goals in order to create a portfolio for college admissions.
Sculpture and Mixed Media A, B and C	Beyond a writing utensil, most supplies will be provided.
Studio in Fine Arts	Beyond a writing utensil, most supplies will be provided.
Studio in Graphic Design A and B	Students should have a folder to keep technology handouts organized. All other supplies (Adobe programs) will be downloaded on the first week of class.
BUSINESS EDUCATION	
College Accounting	Calculator, Notebook; DECA
College Business Law	3 ring binder w/ dividers; DECA
Career and Financial Management	Calculator and notebook
E-Commerce Applications	Notebook, journal; DECA
Entertainment Businesses	Folder, notebook; DECA
International Business	Notebook; DECA
Personal Investing	Notebook; DECA
Personal Law	3 ring binder with dividers, notebook
Sports Marketing	Folder, notebook; DECA
Virtual Business Mngt.	Folder, notebook; DECA
**DECA: These courses lead to the DECA competition. Membership dues for DECA are a component. Your teacher will provide additional information.	
ENGLISH	
Actor's Studio	Folder, pens, 1-subject notebook
Adv. Placement English: Language and Composition (11th Gr.)	Folder, notebook
Adv. Placement English: Literature and Composition (12th Gr.)	Folder, notebook
Creative Writing	Composition book, pens, folder
English 9	One 2-pocket folder, loose-leaf paper, pens, highlighters, post-it notes
English 9A	2-pocket folder, 1 notebook, 1 red pen, 1 pack of highlighters, 1 pack of post-it notes
English 10	Bulmann - 4 two-pocket folders, loose-leaf paper, and writing utensils to last the year. Milazzo/Langley-Cass - Loose leaf paper, writing utensils, 2-pocket folder, highlighters
English 10A	Folder, pens, highlighters, notebook, post-it notes
English 11	Massare - folder, notebook, pens
Diverse Voices	Writing utensils, folder, highlighter
Humanities	1 subject notebook and a folder
Introduction to Theatre	Folder, pens, 1-subject notebook
Journalism	Pen, notebook, folder
Public Speaking and Media	Check with teacher on the first day of class
Script Writing	Composition book, folder
HEALTH	
Health Education	2 pocket folder, 1 subject notebook
Human Development	2 pocket folder, 1 subject notebook

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MATHEMATICS	
Advanced Computer Science	Folder
Algebra 1	Pencils, pens, erasers, 5 subject notebook or 3-ring binder, folder, graph paper, ruler, (Stylus for Crawford and Surek only) TI-84+ CE Graphing Calculator (optional but strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher)
Advanced Algebra 2	Large spiral notebook, 3 ring binder, folder, pencils. TI-84+ CE Graphing Calculator (strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher)
Algebra 2	Large spiral notebook or 3 ring binder, folder. TI-84+ CE Graphing Calculator (strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher)
Advanced Geometry	Folder, compass, ruler, highlighters (4 colors), pencils. TI-84+ CE Graphing Calculator (optional but strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher)
AP Computer Science	Folder
AP Computer Science Principles	Folder
Calculus AB - AP	Notebook paper, folder, binder, Stylus pen, TI-84+ CE Graphing Calculator (please cut out and bring the rewards program points on the back of the package to your teacher)
Calculus BC - AP	Graph paper, 3 ring binder, lots of paper, pencils, erasers, Stylus pen, TI-84+ CE Graphing Calculator (please cut out and bring the rewards program points on the back of the package to your teacher)
Discrete Math	3-ring binder, spiral notebook, writing utensils, graphing calculator - TI-84 CE Graphing Calculator (strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher).
Geometry	Folder, ruler, compass, highlighters (4 colors), pencils. TI-84+ CE Graphing Calculator (optional but strongly recommended - please cut out and bring the rewards program points on the back of the package to the teacher)
Intermediate Algebra	Lg. spiral notebook, folder, TI-84+ CE Graphing Calculator (strongly recommended -please cut out and bring the rewards points on the back of the package to your teacher)
Intro to Programming	Folder
Mathematical Analysis	Fat spiral notebook, graph paper, graphing calculator - TI-84+ CE Graphing Calculator (Strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher)
Pre-Calculus	Large spirals, folder, graph paper, TI-84+ CE Graphing Calculator (strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher)
Statistics	3-ring binder, spiral notebook, writing utensils, graphing calculator - TI-84 CE Graphing Calculator (strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher).
Statistics (AP)	Worksheet organizer of choice, lined paper, TI-84+ CE Graphing Calculator (strongly recommended - please cut out and bring the rewards program points on the back of the package to your teacher)
Graphing calculators are strongly recommended for several math courses. Families for whom this may be a financial hardship, are reminded that graphing calculators are available in the Library for loan, and in math classrooms for in-class use.	
MUSIC	
Music	AP Music Theory - Manuscript paper and staff paper spiral (8.5x11), pencils, erasers All other music courses will check with the teacher on the first day.
PHYSICAL EDUCATION	
Physical Education	Sneakers, comfortable clothing - You DO NOT have to change for PE.
SCIENCE	
Biology AP	Large 3-ring binder with loose-leaf paper, two-pocket folder(s), colored pencils/crayons - HELPFUL, not mandatory
Chemistry AP	Scientific Calculator, large 3-ring binder, loose-leaf paper
Environmental Science	3 ring binder (1 to 1 1/2 inch with 5 dividers, looseleaf paper or spiral notebook, folder
Insights to Chemistry	3-ring binder (large), pens, pencils & folder
Physical Setting / Chemistry	Scientific Calculator, pens, pencils, lg. binder with loose leaf paper
Physical Setting / Earth Science	1" 3-ring binder with dividers (tabs), colored pencils, pencils
Insights to Chemistry	3-ring binder (large), pens, pencils & folder
Physical Setting / Physics	Scientific calculator, pens & pencils, folder
Physics AP-1	Scientific calculator, large 3-ring binder, loose-leaf paper, pens & pencils
Physics AP-C	TI-84+ CE Graphing Calculator, 3 or 5 subject notebook, pens & pencils
The Living Environment (Biology)	2 pocket folders, (1) 2" binder (to keep notes in when complete), pens & pencils

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SOCIAL STUDIES	
AP US History	Review books (2), binder with loose-leaf paper
AP World History	Hickey/Janas-Tramonto - Binder with loose leaf paper/notebook and section dividers
Advanced World History	Binder with loose-leaf paper/notebook and section dividers
Economics	Armstrong/Fleming - (1) 2 pocket folder or (1) 1/2 inch binder
Econ AP - Macro	Armstrong - (1) 2 inch binder
AP Government	Schreiber - (1) 2 inch binder
Global History 1	3 ring notebook (required), spiral notebook, different colored highlighters, homework folder, pens, pencils
World History Adv. 9	Spiral notebook, 2 folders, different colored pens and highlighters, pencils, 3" binder with dividers, poster board.
Global History 2	Janas-Tramonto / Schuler - (1) 2" binder/loose leaf/section dividers or spiral notebook/folder
History of Warfare	Janas-Tramonto - Notebook, folder or binder/paper
Participation in Gov't	2 pocket folder, spiral notebook
Psychology	Notebook, paper, (1) 2" binder
AP Psychology	Notebook, paper, binder
Sociology	Notebook, pocket folder or binder/paper
US History and Gov.	Folder, loose-leaf paper, pens
TECHNOLOGY	
Advanced Auto Service	Folder, pencils ,paper
Advanced Building Trades	3 ring binder with dividers, loose-leaf paper, 2" binder with jacket
Architectural Engineering	8 1/2" x 11" graph paper, folder, pen, pencil
Auto Service 1	Folder, pencils, paper
Auto Service 2 (Engines)	Folder, pencils, paper
Building Trades 1 (Framing)	Folder, pencils, paper
Building Trades 2 (Plumbing, heating and	1" 3 ring binder, (Avery view binder with plastic cover for page insert) 5 dividers for binder
Communication Systems	Folder, pencils, paper
Construction Systems	Folder, pencils, paper
Consumer Auto Essentials	Folder, pencils, paper
Digital Electronics	Folder, pencils, paper
Drawing and Design for Production (DDP)	PENCILS with eraser. NO PENS!!!
Electricity and Alternative Energy	Spiral notebook, 2 pocket folder
Graphic Communications	Folder, pencils, paper
Land, Sea and Air	Folder, pencils, paper
Principles of Engineering	Bound graph paper, notebook
Robotics and Automation	Folder, pens, pencils
WORLD LANGUAGES	
French , German, Italian, Spanish	Spiral notebook w/pockets (or separate folder) OR binder w/loose-leaf paper German - Binder with loose-leaf paper
<i>The basic supplies such as pens, pencils, folders and paper are needed for most classes. If your student's teacher/course are not listed, clarification will be provided on the first day of class.</i>	
STUDENTS MUST PROVIDE THEIR OWN EARBUDS	

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