

# ART

| Teacher             | Course                          | Requested Materials   |
|---------------------|---------------------------------|---|
| Mrs. Quattrociocchi | PAINT AND DRAWING I AND II      | 20 x 30" portfolio, 9x12" sketchbook (can be one already in use), 3 #2 pencils, set of 24 Prismacolor pencils             |
| Mrs. Quattrociocchi | AP ART AND DESIGN/PORTFOLIO     | 9x12 sketchbook (new), 2 pocket folder, USB flash drive, 20 x 30" portfolio   |
| Mrs. Curran         | GRAPHIC DESIGN I AND II         | USB flash drive, 20 x 30 portfolio  |
| Mrs. Curran         | ANIMATION I AND II              | 5 #2 pencils, 2 pocket folder, 9 x12" spiral bound sketchbook, USB flash drive, headphones/earbuds, 16G SD memory card    |
| Mrs. Quattrociocchi | ADVANCED PHOTO                  | USB flash drive, 2 pocket folder, digital camera (recommended, not required)  |
| Mrs. Quattrociocchi | SCULPTURE I AND II              | 3 #2 pencils, 2 pocket folder   |
| Mrs. Gregor         | CONTEMPORARY MATERIALS I AND II | 3 #2 pencils, 2 pocket folder   |
| Mrs. Zakalis        | CERAMICS I AND II               | 3 # 2 pencils, 2 pocket folder, 9 x 12" spiral bound sketchbook, 1 bottle liquid hand soap, optional small tube of lotion |

# MATH

| Teacher   | Course  | Requested Materials   |
|---|---|---|
| <b>Mr. Dougherty</b><br><b>Mrs. Lanctot</b><br><b>Mr. Domina</b>  | Algebra 1 CC<br>Algebra 1 Part 2                                    | Agenda or planner to keep track of assignments. Pencils and Pens. Loose-leaf paper or spiral notebook for note-taking. 2-inch binder or 2-pocket folder for hand-outs. TI-Nspire CX or CX II calculator to participate in class, complete assignments, and prepare for assessments. These calculators will be used during all 4 years of high school.                               |
| <b>Mr. Dougherty</b><br><b>Mrs. Bonin</b><br><b>Ms. Schneider</b><br><b>Mr. Catalfano</b><br><b>Mrs. Gunther</b><br><b>Mr. Domina</b> | Geometry<br>Geometry CC<br>Geometry CC<br>Honors                    | Agenda or planner to keep track of assignments. Pencils and Pens. Loose-leaf paper or spiral notebook for note-taking. 2-inch binder or 2-pocket folder for hand-outs. Graph paper, 12" ruler, a compass, colored pencils or highlighters. TI-Nspire CX or CX II calculator to participate in class, complete assignments, and prepare for assessments.                             |
| <b>Mrs. Gunther</b><br><b>Mr. March</b><br><b>Mrs. Waterbury</b><br><b>Ms. Schneider</b><br><b>Ms. LaBarr</b><br><b>Mrs. Lanctot</b>  | Algebra 2<br>Algebra 2 CC<br>Algebra 2 CC Hon<br>Functions and Trig | Agenda or planner to keep track of assignments. Pencils and Pens. Loose-leaf paper or spiral notebook for note-taking. Graph Paper. 2-inch binder or 2-pocket folder for hand-outs. TI-Nspire CX or CX II calculator to participate in class, complete assignments, and prepare for assessments.  |
| <b>Mrs. Waterbury</b>   | Decision Making<br>Math   | Students may bring their own digital devices for accessing online resources in and out of school. If needed, computer access will be provided. Also required: Agenda or planner, a 3-ring binder OR pocket folder for packets /handouts.  |
| <b>Ms. Clausen</b><br><b>Mr. Catalfano</b>  | Pre-Calculus  | TI-Nspire CX or CX II (CAS Calculators are allowed) will be used in class. It would benefit students <b>GREATLY</b> to have their own in order to complete homework, study, and prepare for assessments. Loose-leaf paper or spiral notebook for note taking, 2 in binder, 2 pocket folder. Pens and pencils. An agenda or planner to keep track of assignments.                    |
| <b>Mr. Martellotta</b>  | Pre-Calculus<br>Honors  | TI-Nspire CX or CX II (CAS Calculators are allowed) will be used in class. It would benefit students <b>GREATLY</b> to have their own in order to complete homework, study, and prepare for assessments. A spiral notebook for note taking or 2 in binder with loose leaf paper. 2 pocket folder. Graph paper. Pens and pencils. An agenda or planner to keep track of assignments. |

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| <b>Mr. March</b><br><b>Ms. Stockslader</b><br><b>Mr. Martellotta</b> | College Math<br>AP Calculus AB<br>AP Calculus BC<br>Multivariable<br>Calculus | TI-Nspire CX or CX II (CAS Calculators are allowed) will be used in class. It would benefit students <b>GREATLY</b> to have their own in order to complete homework, study, and prepare for assessments. Loose-leaf paper or spiral notebook for note taking, 2 in binder, 2 pocket folder. Graph paper.   |
| <b>Mrs. Bonin</b><br><br><b>Mr. Martellotta</b>                      | AP Statistics   | TI-Nspire CX or CX II (CAS Calculators are allowed) will be used in class. It would benefit students <b>GREATLY</b> to have their own in order to complete homework, study, and prepare for assessments. Loose-leaf paper or spiral notebook for note taking, 2 in binder, 2 pocket folder. Pens and pencils. An agenda or planner to keep track of assignments. |
| <b>Ms. LaBarr</b>  | AP Computer<br>Science  | Agenda or planner to keep track of assignments. Loose-leaf paper or spiral notebook for note-taking. 1-inch binder or 2-pocket folder for hand-outs.   |

List and pictures of Calculators for High School Math:

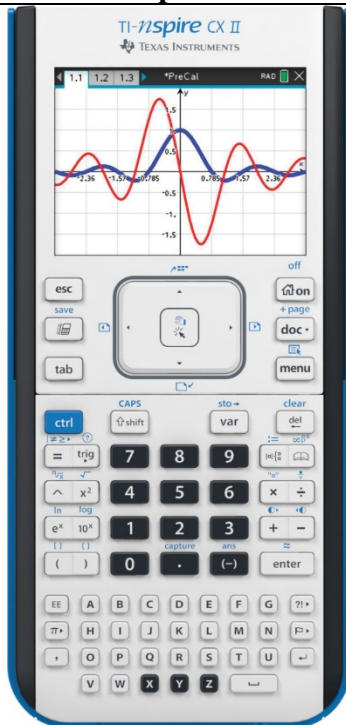
#### **Calculators for high school math.**

**NOTE:** CAS calculators offer advanced computation techniques that are only permitted in higher levels of math. However, the CX II CAS allows teachers/students to disable the prohibited features when necessary. Note the two CAS calculators will say CAS in the top right corner.

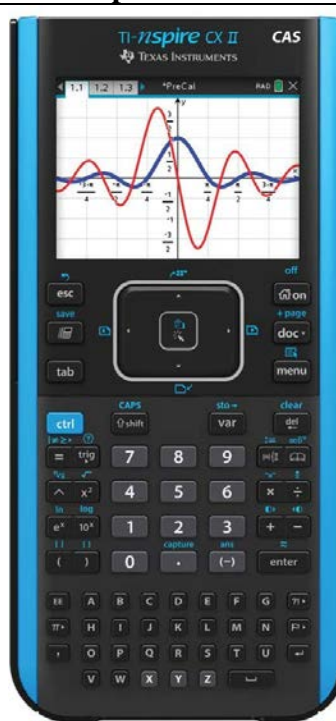
### Ti-nPsire CX



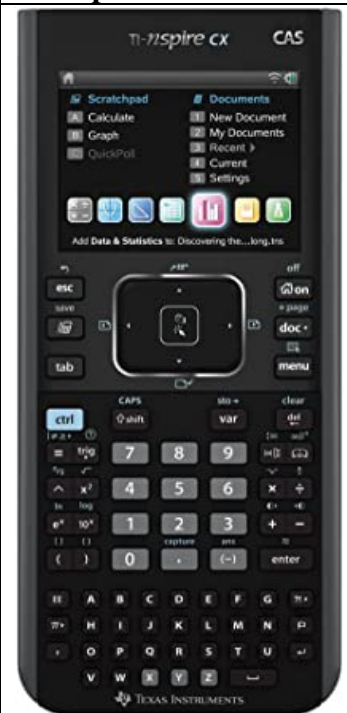
### Ti-nSpire CX II



### Ti-nSpire CX II CAS



### Ti-nSpire CX CAS



Can be used in:

- Algebra 1
- Geometry
- Algebra 2
- Functions and Trig
- Pre Calculus
- Calculus
- Statistics

Can be used in:

- Algebra 1
- Geometry
- Algebra 2
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- Pre Calculus
- Calculus
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Can be used in:

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- Geometry
- Algebra 2
- Functions and Trig
- Pre Calculus
- Calculus
- Statistics

Can be used in:

- Pre Calculus
- Calculus
- Statistics

## BUSINESS

| <b>Teacher</b>                   | <b>Course</b>               | <b>Requested Materials</b>             |
|----------------------------------|-----------------------------|--|
| <b>Mr. Lasser</b>                | Accounting                  | 1-2 in. binder & 4-function calculator |
| <b>Mrs Burch/Mrs Nicholas</b>    | Adv Micros Apps             | Folder                                 |
| <b>Mrs Burch</b>                 | Business Analysis           | Folder or 1/2 inch binder              |
| <b>Burch/Lasser/Sanderson</b>    | Bus Dyn1                    | 1-1 1/2 in. binder                     |
| <b>Burch/Lasser/Sanderson</b>    | Bus Dyn2                    | 1-1 1/2 in. binder                     |
| <b>Mr. Sanderson</b>             | Business Law                | 2 in binder                            |
| <b>Ms. Romas</b>                 | Digital Business Strategies | Folder                                 |
| <b>Ms. Romas</b>                 | Ent Hospit Mng/Mkt          | Folder or 1-1 1/2 in. binder           |
| <b>Mr. Sanderson</b>             | Entrepreneurship            | 2 in binder                            |
| <b>Mrs. Thomas/Mrs. Nicholas</b> | Financial Planning          | Folder                                 |
| <b>Ms. Romas</b>                 | Keyboarding                 | Folder                                 |
| <b>Mr. Sanderson/Mrs. Thomas</b> | Ldrshp Dev Sem              | Folder                                 |
| <b>Ms. Romas</b>                 | Princ of Marketing          | 1-1 1/2 in. binder                     |
| <b>Mr. Lasser</b>                | Sports Mktg Mgmt            | 1-1 1/2 in. binder                     |
| <b>Mrs Burch/MrsThomas</b>       | Virtual Enterprise          | Folder                                 |
| <b>Ms. Romas</b>                 | Work-Based Learning         | Folder                                 |

| ENGLISH             |          |  |
|---------------------|----------|--|
| Teacher             | Course   | Requested Materials  |
| Rachel McDonald     | Literacy | One inch binder, one set of tabs   |
| All English Courses |          | Sticky Notes/Composition NB/UBS drive/highlighters/multiple writing utensils/loose leaf paper/pocket folders |

| SCIENCE  |                     |   |
|--|---------------------|---|
| Teacher  | Course              | Requested Materials   |
| Mr. Smith<br>Mrs. Salerno                                      | AP Biology          | Basic four-function calculator (with square root), 3-ring binder larger than 1.5"   |
| Ms. Johnston   | AP Chemistry        | 3 ring binder larger than 1.5", scientific calculator (graphing ok)   |
| Mrs. McKinley<br>Mrs. Holliday                                 | Anatomy             | 3 ring binder larger than 1.5", colored pencils, dividers   |
| Mr. Kennell<br>Mrs. McKinley<br>Ms. Johnston<br>Mrs. Slominski | Chemistry (R and H) | Pens (blue or black ink only), Pencils with erasers, colored pencils, highlighter, 3 ring binder larger than 1.5", non-graphing calculator, agenda  |
| Mrs. Cedruly/<br>Mr. Dougherty                                 | Earth Science       | Pens (blue or black ink only), Pencils with erasers, colored pencils, highlighter, 3 ring binder larger than 1.5", 5 dividers, non-graphing calculator, agenda<br>Smith/Overy students need a single subject graph ruled 8 1/2 x 11 notebook.<br>*** Note no backpacks are allowed in Earth Science Classrooms. |
| Mr. Smith  | Astronomy           | 3 ring binder larger than 1.5", colored pencils, dividers   |
| Mrs. Bertrand  | Oceanography        | 3 ring binder larger than 1.5", colored pencils, dividers   |
| Mr. Mucenski   | Biology (R and H)   | 3 ring binder larger than 1.5", colored pencils, dividers   |
| Mr. Mauks  | Biology (R and H)   | 3 ring binder larger than 1.5", colored pencils, dividers, EXPO Marker  |
| Mr. Smith  |                     |   |
| Mrs. Holliday  |                     |   |

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|----------------------|-----------------|--|
| <b>Mrs. Voss</b>     |                 |  |
| <b>Mrs. Holliday</b> | Animal Behavior | 2 Pocket Folder  |
| <b>Mr. Madden</b>    | Physics AP      | Basic 4 function calculator(with square root), black ink pens, 3 ring binder larger than 1.5", colored pencils, dividers |

| WORLD LANGUAGES     |                         |   |
|---------------------|-------------------------|---|
| Teacher             | Course                  | Requested Materials   |
| <b>Mrs. Smith</b>   | Latin I                 | Binder or folder to hold quizzes and class handouts                       |
| <b>Mrs. Smith</b>   | Latin II                | Binder or folder to hold quizzes and class handouts                       |
| <b>Mrs. Smith</b>   | Latin III               | Binder or folder to hold quizzes and class handouts                       |
| <b>Mrs. Smith</b>   | Latin Literature Honors | Binder or folder to hold quizzes and class handouts                       |
| <b>Mrs. Foote</b>   | French 2                | Designated "French 2" 3 ring binder with 5 dividers/                      |
|                     |                         | Whiteboard markers /loose leaf paper                                      |
| <b>Mr. Critelli</b> | French 3                | Binder or folder to hold quizzes and class handouts                       |
| <b>Ms. Foote</b>    | French 3 H              | 2" 3 ring binder with dividers (5)/ white board markers/ loose leaf paper |
| <b>Mr. Critelli</b> | French 4                | Binder or folder to hold quizzes and class handouts                       |
| <b>Mr. Critelli</b> | French 4H               | Binder, 4 whiteboard markers, composition notebook                        |
| <b>Mr. Critelli</b> | French 5                | Binder or folder to hold quizzes and class handouts                       |
| <b>Ms. Foote</b>    | French AP               | Whiteboard markers/Folder or Binder/Loose leaf paper                      |

|                          |            |   |
|--------------------------|------------|---|
| <b>Ebert, Shari</b>      | Spanish 1  | Notebook(1Subject)  |
| <b>Ebert, Shari</b>      | Spanish 2  | Notebook(1Subject)  |
| <b>Mrs. Spitz</b>        | Spanish 2  | 3 ring binder 1.5 - 2 ", 2 white board markers, dividers, blank paper |
| <b>Mr. Matthews</b>      | Spanish 2  | 3 ring binder/loose leaf paper/white board markers                    |
| <b>Mrs. Bedrin-Staub</b> | Spanish 3  | 2 whiteboard markers  |
| <b>Mr. Matthews</b>      | Spanish 3  | 3 ring binder/loose leaf paper/white board markers                    |
| <b>Mrs. Spitz</b>        | Spanish 3H | 2" binder, whiteboard markers, dividers, paper Spanish 3              |
| <b>Mrs. Bedrin-Staub</b> | Spanish 3H | 2 whiteboard markers  |
| <b>Mrs. Bedrin-Staub</b> | Spanish 4  | 2 whiteboard markers  |
| <b>Mr. Matthews</b>      | Spanish 4H | 3 ring binder/loose leaf paper/white board markers                    |
| <b>Mrs. Spitz</b>        | Spanish 5  | Folder or Binder, 2 whiteboard markers.                               |
| <b>Ebert, Shari</b>      | AP Spanish | Notebook(1Subject)  |

| TECHNOLOGY |                     |  |
|------------|---------------------|--|
| Teacher    | Course              | Requested Materials  |
|            | Design Draw & Prod. | 1-1/2" Blue 3-ring binder w/ clear cover, set of 10 dividers |
|            |                     | 24ct colored pencils, 6ct+ #2 pencils                        |
|            |                     | 1" Black 3-ring binder w/ clear cover, set of 5 dividers     |



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|--|---------------------------|---|
|  | Computer Integ.<br>Manf.  | 6ct+ #2 pencils   |
|  | Princ. Of<br>Engineering  | 1-1/2" White 3-ring binder w/ clear cover, set of 5<br>dividers |
|  |                           | scientific calculator   |
|  | Engineering Des. &<br>Dev | 1" Black 3-ring binder  |
|  | Auto                      | 1-1/2" Red 3-ring Binder  |



