

**Cinco Ranch High School
2016-2017
School Supply List**

Please know that these lists are not all inclusive!! Individual Teachers will provide their classes with a list of required supplies during the first days of school. Students will need a notebook w/ paper and a pen/pencil the first day of school.

English Classes

Academic English I

- 1 binder with 5-tab dividers
- Blue or black pens
- Red pens
- Pencils
- Loose-leaf notebook paper
- 1 composition notebook
- 1 box of tissues for classroom use
- 1 package of highlighters – at least 3 different colors
- Index cards – 3x5
- Novels:

No Summer Reading Required

Whole Class Reading and Choice Novels To Be Determined

English I Pre-AP/GT

- Loose-leaf notebook paper
- 1 package of highlighters – at least 5 different colors
- Binder and 5-tab dividers
- Blue or black pens
- Red pens
- Pencils
- Index cards – 3x5 and 4x6 (one package of each)
- Post-It Notes
- 1 box of tissues for classroom use
- Box of markers for individual use
- Box of colored pencils for individual use
- USB drive
- Novels:

Summer Reading (see Katy ISD website for further details)

Mythology by Edith Hamilton or *The Lottery and Other Stories* by Shirley Jackson

Whole Class Reading

Macbeth – William Shakespeare (Simply Shakespeare edition)

Odyssey – Homer (Signet Classic edition, translated by WHD Rouse)

The Once and Future King—T.H. White

Choice Novels

1984 by George Orwell

Great Expectations by Charles Dickens
In Cold Blood by Truman Capote
Memoirs of a Geisha by Arthur Golden
The Name of the Wind by Patrick Rothfuss
The Night Circus by Erin Morgenstern
Persepolis (1&2) by Marjane Satrapi
Pride and Prejudice by Jane Austen
Somewhere Inside by Laura and Lisa Ling
To Kill a Mockingbird by Harper Lee

Academic English II

- Loose-leaf notebook paper
- A 1" three ring binder **OR** a subsection of the binder you use for all classes with four dividers: 1 Writing, 2 Literature, 3 Vocabulary, and 4 Reference
- Blue or black pens
- Red pens
- Pencils
- Post-It Notes
- Index cards – 4x6
- 1 package of highlighters – at least 5 different colors
- 1 box of tissues for classroom use
- Hand sanitizer for classroom use
- USB drive
- Novels:

No Summer Reading Required

Whole Class Reading

Animal Farm – George Orwell

The Tragedy of Julius Caesar – William Shakespeare (printed in textbook; students do not need to purchase a copy)

Choice Novels (choose one of the titles below)

Fahrenheit 451 – Ray Bradbury

A Separate Peace – John Knowles

Of Mice and Men – John Steinbeck

The Joy Luck Club – Amy Tan

House on Mango Street – Sandra Cisneros

Tears of a Tiger – Sharon Draper

English II Pre-AP/GT

- Loose-leaf notebook paper
- Blue or black pens
- Red pens
- Pencils
- 1 package of highlighters – at least 5 different colors
- Index cards – 3x5
- Post-It Notes
- 2" 3-ring binder with dividers

- 1 box of tissues for classroom use
- USB drive
- Novels:

Summer Reading (see Katy ISD website for further details)

The Book Thief by Markus Zusak or *Code Name Verity* by Elizabeth Wein

Whole Class Reading

Things Fall Apart –Chinua Achebe

Unbroken – Laura Hillenbrand

Alas, Babylon – Pat Frank

Othello – William Shakespeare (Folger Shakespeare Library, 2004 Reprint –

ISBN-10: 0743482824 – Required edition specified)

Les Miserables – Victor Hugo (ISBN-10: 141650026X – Required edition specified)

The Joy Luck Club – Amy Tan

Academic English III

- Loose-leaf notebook paper
- Blue or black pens
- 1 package of highlighters
- Red pens
- Pencils
- USB Drive
- 1 box of tissues for classroom use
- Hand sanitizer for classroom use
- Novels:

No Summer Reading Required

Whole Class Reading and Choice Novels To Be Determined

English III AP English Language and Composition

- Loose-leaf notebook paper
- Blue or black pens
- Red pens
- Pencils
- 1 package of highlighters – at least 5 different colors
- A 3-ring binder (may be shared with other classes)
- Set of 5- or 8-tab dividers
- Post-It Notes
- USB Drive
- Novels:

Summer Reading (see Katy ISD website for further details)

Narrative of the Life of Frederick Douglass – Frederick Douglass

Whole Class Reading

The Adventures of Huckleberry Finn – Mark Twain

The Great Gatsby – F. Scott Fitzgerald

Choice Novels To Be Determined

Academic English IV

- Loose-leaf notebook paper

- Blue or black pens
- Red pens
- Pencils
- 1 package of highlighters
- Post-It Notes
- 2" 3-ring binder with dividers
- 1 box of tissues for classroom use
- USB drive
- Novels:

No Summer Reading Required

Whole Class Reading

Beowulf (printed in textbook; students do not need to purchase a copy)

The Canterbury Tales – Geoffrey Chaucer (printed in textbook; students do not need to purchase a copy)

Macbeth – William Shakespeare (printed in textbook; students do not need to purchase a copy)

Sir Gawain and the Green Knight (printed in textbook; students do not need to purchase a copy)

Frankenstein by Mary Shelley (students should purchase for personal use; the school has only a limited supply to loan)

Lord of the Flies – William Golding (students should purchase for personal use; the school has only a limited supply to loan)

English IV AP/GT Literature and Composition

- Loose-leaf notebook paper
- Blue or black pens
- Red pens
- Pencils
- 1 package of highlighters – at least 5 different colors
- Post-It Notes
- Two bradded folders with pockets (for research paper and college essay project)
- One 2" 3-ring binder with dividers
- One 10x13 brown clasp envelope
- Materials for Senior Scrapbook assignment
 - One scrapbook or binder with sheet protectors (can be purchased second semester)
 - Optional: glue/two-sided tape, stickers, colored paper, etc.
- USB drive
- Novels:

Summer Reading (see Katy ISD website for further details)

Lord of the Flies – William Golding (ISBN 978-0399501487 – Required edition specified)

Whole Class Reading

How to Read Literature Like a Professor – Thomas C. Foster

The Metamorphosis – Franz Kafka (ISBN 978-0486475714 – Required edition specified)

Heart of Darkness – Joseph Conrad (ISBN 978-0486475677 – Required edition specified)

Macbeth – William Shakespeare (ISBN 978-0486475752 – Required edition specified)

The Importance of Being Earnest – Oscar Wilde (ISBN 978-0486264783 – Required edition specified)

Candide – Voltaire (ISBN 978-0553211665 – Required edition specified)

Their Eyes Were Watching God – Zora Neale Hurston (ISBN 978-0061120060 – Required edition specified)

Frankenstein – Mary Shelley (ISBN 978-0486475820 – Required edition specified)

Choice Novels (choose one of the titles below)

Brave New World by Aldous Huxley

1984 – George Orwell

One Flew Over the Cuckoo's Nest – Ken Kesey

Slaughterhouse Five – Kurt Vonnegut

A Clockwork Orange – Anthony Burgess

The Handmaid's Tale – Margaret Atwood

Photojournalism:

- Black pen
- Red pen
- Yellow highlighter
- Digital camera SD memory card, 2MB or larger
- Recommended -SLR or point/shoot digital camera. 8 megapixel or larger. Cell phone camera is acceptable with USB download cable

Journalism I

- Black pen
- Red pen
- Yellow highlighter
- Digital camera SD memory card, 2MB or larger
- Recommended – *Associated Press Stylebook* ISBN-978-0-917360-55-8 - retail price \$19.95

All Math Classes

- Pencils with erasers
- Blue or black pen
- Red checking pens
- Highlighter
- Loose-leaf paper
- Binder or notebook
- Homework spiral may be used in selected classes – check with teacher at start of school
- 6" straightedge or ruler
- Graphing calculator (NSpire CX, TI-84 or TI-83 required in AP level math classes—note that AP Stats prefers NSpire CX; just recommended for other classes; NSpire CXs are provided in the classroom)
- Scientific or 4 function calculator (recommended)
- Box of tissue
- 1/4 " graph paper
- Protractor (Geometry PAP/GT only)
- Compass (Geometry PAP/GT only)

- Spiral bound note cards (Geometry PAP/GT only)
- Gridded composition notebook (Discrete Math and College Readiness Math only)
- Hand sanitizer and/or box of facial tissues

Computer Science

- #2 pencils (more as needed)
- Black or blue pens (more as needed)
- 2-pocket folders
- 3-ring binder
- Spiral bound notebook
- USB thumb drive (2 GB or higher. Make sure the folder is under your name)
- 5-pack of highlighters
- 1 box of tissues
- Hand sanitizer
- 1 ream of paper

Science Classes

Academic Biology

- At least a 2" 3-ring binder (Accordion style folders will not be allowed)
- 1 package of tab dividers (5 tabs)
- Notebook paper - college ruled
- pencils
- Red pen/blue pen/black pen/highlighter/colored pencils
- Glue stick
- 1 box of tissue

NOTE: Individual teachers may require other supplies not listed.

Biology PreAP and Biology PreAP/GT

- 3-ring binder (2 inch)
- One package of dividers
- colored pencils
- Blue/black pen
- Red pen
- Pencils
- 2 BLACK Expo dry erase markers

NOTE: Each class will be asked to bring in one other item to be used by all the classes. This will be determined the first few days of class. (Paper towels, Kleenex, Hand Sanitizer)

AP Biology

- 4-function calculator with a square root key (very inexpensive, \$1-\$3)
- Composition book with regular lined pages (no wired spirals)
- Graph paper for labs
- 1 roll paper towels or 1 box tissues (each class period will be assigned one of these items on the first day of class)
- Required reading (books can be borrowed or purchased as a paperback or eBook):

1st semester: *The Immortal Life of Henrietta Lacks*, by Rebecca Skloot,
ISBN-13: 9781400052189

2nd semester: To be announced.

- Recommended, but not required:
Cliffs AP Biology Review Book, 4th edition, by Philip E. Pack

Academic Chemistry

- Scientific calculator for home use. A scientific calculator with log and inverse log function is recommended.
- 1 roll of paper towels
- 1 box of tissues
- No. 2 pencils
- 4 AAA batteries

NOTE: Individual teachers may require other supplies not listed.

Chemistry PreAP and PreAP/GT

- One bound composition notebook – lined (college ruled is best) (NO spiral notebooks)
- One bound composition notebook – graphing paper (any grid size is fine)(NO spiral notebooks, no tablets)
- 1 box Kleenex
- 1 roll paper towels
- 4 - AAA batteries
- #2 pencils
- Blue or black pen, red grading pen
- Highlighters
- Map pencils
- Glue sticks

Integrated Physics & Chemistry (IPC)

- 1 ½ - 2" binder
- Composition book
- Glue sticks
- Pencils
- Map pencils
- Calculator
- Box of tissues or 1 roll of paper towels

Academic Physics

- Scientific calculator with at least the following functions: cosine, sine, tangent, natural and base ten logarithms, exponential notation, and degree measure.
- Dry erase markers
- 1 box of tissues or 1 small bottle of hand sanitizer
- 4 AAA batteries

AP Physics 1 / AP Physics 2

- Protractor and centimeter ruler
- Programmable calculator (TI 83, TI 84, or similar)

- 4 AAA batteries
- 1 dry-erase marker
- Red pen, pencils
- 1 box of tissues
- 1 pocket folder with brads for lab reports
- Dividers for pocket folder
- OPTIONAL – USB drive for moving documents/homework to and from computers

Anatomy and Physiology

- 3-ring binder
- Dividers
- Colored pencils
- Blue/black/red pen
- Pencils
- 1 pack Clorox or disinfecting wipes
- 1 dry erase marker
- 1 box of Kleenex

Aquatic Science

- 1 spiral bound notebook with pockets (not shared with other classes) or 2-3" Binder with paper
- Colored Pencils
- 1 box of Markers
- 1 pack glue sticks
- 1 box of Kleenex.
- **After 1st six weeks: The following items will be needed and vary by student selection of tank:
 - 1 aquarium filter applicable to size of selected tank
 - 1 bucket of salt for the year per group.

Forensic Science

All students:

- One 2-3" Binder (3 ring) for notes/assignments (not shared with other classes)
- Black Bullet Tip dry erase markers (2) – left in classroom
- Red and blue/black pen
- Pencil
- Box of Kleenex – left in classroom
- Box of disposable latex-free gloves (100 count powder-free) appropriate for student's hand size – left in classroom
- Roll of paper towels – left in classroom

Last Name (A-L):

- Roll of clear packaging tape (no dispenser) – left in classroom
- Package of white 4 x 6 index cards (plain/no lines) – left in classroom
- Glue stick – left in classroom

Last Name (M-Z):

- Hand sanitizer – left in classroom
- Roll of scotch tape in disposable dispenser – left in classroom
- Highlighter (2 any color) – left in classroom

AP Chemistry

- 3 ring binder
- Dividers
- Highlighter, map pencils, red pen, black/blue pens, pencils
- Composition notebook with grid paper for lab book
- College ruled loose leaf paper

To leave in classroom:

- 1 roll paper towels
- 1 box Kleenex
- 1 gallon distilled water

AP Environmental Science

- 3 ring binder
- Dividers
- College ruled loose leaf paper
- Large and small sticky notes
- Highlighter, map pencils, red pen, black/blue pens, pencils

Social Studies Classes

World Geography

- Colored map pencils
- Pens: blue, black, red, and green
- Highlighters – 4 colors
- No. 2 pencils
- Notebook paper
- Small 3-ring binder
- Index cards
- Box of tissues

World History

- Large spiral notebook
- Binder
- 5 dividers
- Highlighter
- Post-It notes (Large square ones, 3x3)
- Red, blue and black pens
- No. 2 pencils
- Markers/map pencils
- 1 box of Kleenex

US History

- Notebook paper
- Red/blue/black pens
- No. 2 pencils
- Highlighter

- 1 box of Kleenex

Government and Economics

- Notebook paper and binder OR spiral notebook
- Red/blue/black pens
- No. 2 pencils
- Highlighter
- 1 box of Kleenex
- Scissors

Foreign Language Classes

Spanish I

- 2 composition books
- 1 clear tape (to use for composition books)
- 1 packet construction paper (8x12)
- 1 hand sanitizer
- 1 box Kleenex or any other tissue brand

American Sign Language (ASL) I, II, III

- 1 white 1" binder
- Loose-leaf notebook paper
- 1 package divider tabs
- Pencil Bag (to be placed inside binder)
- Blue or black pens
- Pencils
- 1 package of highlighters
- USB
- 1 box of tissues for classroom use

Fine Arts Classes

Choir

- There is a fee associated with choir. It includes the use and alteration of the formal uniform, choir t-shirt, and supplies for the class.
- Pencils every day

NOTE: Competition choir members (Bel Canto, Cantiamo, Cinco Men, Chorale) are required to purchase additional uniform items on their own.

- Girls – black character shoes;
- Guys –black dress shoes/black socks/long-sleeve white flat collar dress shirt-NO BUTTON-DOWN collars.

Dance

- Folder with pockets and brads- Color of Folder will be given first week of school
- 5 dividers
- Black crop leggings- To be purchased the first week of school through Dance Department
- Dance Class T-Shirt- To Be purchased the first week of school through Dance Department

- Tan jazz shoes
- Hair rubber bands
- Pencils
- Band-Aids

NOTE: Dance clothing will be purchased through the Dance Department the first week of school. All of the dance clothing and shoes must be purchased through the school.

Orchestra

- ½" or 1" black three ring binder.
- pencils
- Appropriate accessories for your instrument: shoulder rest, strap and folding wire music stand
- KISD maintenance fee for select instruments
- There is a fee associated with orchestra.

Tech Theatre I

- 3-ring binder (approximately 2"-3")
- White, loose leaf paper
- Pen (blue or black) and pencil
- Ruler
- Compass
- Protractor
- Graph paper
- Tracing paper
- Colored pencils
- Students must wear appropriate footwear, closed toed shoes with heels

Tech Theatre II and Advanced Tech Theatre

- 3-ring binder (approximately 2"-3")
- White, loose leaf paper
- Pen (blue or black) and pencil
- 15 in. Ruler
- Compass
- Protractor
- Graph paper
- Tracing paper
- Watercolor pencils
- Sketch pad
- Students must wear appropriate footwear, closed toed shoes with heels
- Work gloves with name inside

NOTE: Other items will come up throughout the year depending on different projects

Theatre Arts I and II

- 3-ring binder with side pockets (approximately 1 ½ " to 2")
- White, loose leaf paper
- Pen (blue or black) and pencil
- Ruler

Career & Technology Education Classes

Principles of Health Science

All students:

- One subject spiral notebook with plastic cover and pocket (100 pages)
- Black/blue ink pen
- colored grading pen
- 350 3x5 index cards (plain or lined)
- makers/colored pencils (can be shared with other classes)
- One box of Kleenex – left in classroom

Health Science 1

All students:

- One subject spiral notebook with plastic cover and pocket (100 pages)
- Black/blue ink pen
- colored grading pen
- 350 3x5 index cards (plain or lined)
- folder with pockets and brads
- makers/colored pencils (can be shared with other classes)

Last Name (A-L):

- one bottle of Elmer's liquid school glue – left in classroom

Last Name (M-Z):

- one ream of white 8 1/2x11 copier/printer paper

Clinical Rotations

All students:

- One subject spiral notebook with plastic cover and pocket (100 pages)
- Black/blue ink pen
- colored grading pen
- one set of uniform scrubs - navy
- watch with second hand
- clean tennis shoe, white, grey, or black
- hair ties if student has long hair
- One box of Kleenex – left in classroom

Classes not listed: Students should check with individual teachers when school starts