



11th GRADE BOOKS & COURSE MATERIALS 2020-21 School Year

Scroll below to locate the required texts and course materials according to your course schedule for the 2020-21 school year. If the school is purchasing the text, all charges will be made through Smart Tuition.

When purchasing a used text, please note the text must be UNMARKED.

General Materials & Supplies Needed

Additional course-related materials & supplies listed below each course, if needed.

- Either one large binder (at least 3") with dividers for each class or five 1.5" binders (Please note that World Studies requires a separate dedicated binder)
- Blue and black pens
- A pack of 3x5 note cards
- Three-hole punched, loose leaf, college ruled paper
- Pencils, erasers, pens (for grading), and highlighters in a pencil pouch
- At least one two-pocket folder
- Colored pencils
- Optional: earbuds or headphones

English 11 & AP English Language

REQUIRED SUMMER READINGS

- *Kindred*
By Octavia Butler
ISBN-13: 978-0807083697
- *The Prince of Los Cocuyos: A Miami Childhood*
By Richard Blanco
ISBN-10: 0062313762, 13: 978-0062313768

Poisonwood Bible P. S. Edition (AP English)

Kingsolver, Barbara 1998 Harper Collins / Perennial Library
ISBN-13: 9780061577079

50 Essays: A Portable Anthology (AP English)

Cohen, Samuel
ISBN-10: 131919446X

The Great Gatsby (AP English & English 11)

Fitzgerald, F. Scott 1925, Simon & Schuster / Charles Scribner's & Sons
ISBN-13: 9780743273565



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

Fences (English 11)

By August Willson

ISBN-10: 0452264014, 13: 978-0452264014

The Crucible (English 11)

By Arthur Miller 1995, Penguin Classics

ISBN-13: 9780142437339

Novel of Choice: TBD Spring semester (***English 11***)

United States History

Text provided by Instructor.

Materials:

- 3-ring binder with pockets (or folders with pockets)
 - Composition book
-

AP United States History

OPTIONAL: *Understanding the American Promise: A History, Combined Volume: A History of the United States*

Author: Roark, Johnson, and Cohen Edition: 2ND 2014 Publisher: Bedford-St. Martin - MacMillan

ISBN-10: 1457639793, 13: 9781457639791

Copies are available in class for student use. The textbook is not required for class; homework is not assigned from the textbook.

Materials:

- 3-ring binder with pockets (or folders with pockets)
 - Composition book
-

Economics and Entrepreneurship

TBA

World Religions

Text provided by Instructor



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

AP Human Geography

OPTIONAL: *The Cultural Landscape: An Introduction to Human Geography, 12e AP® Edition with Mastering Geography with Pearson eText (up-to-6-years) with Test Prep Workbook for AP ©2017*
ISBN- 10: 013431543X, 13: 9780134315430

Copies are available in class for student use. The textbook is not required for class; homework is not assigned from the textbook.

Astronomy

[Astronomy, OpenStax](#)

Starry Night Software

School will purchase in bulk and parents will be billed through Smart Tuition.

Materials:

- 3-ring binder
-

Organic Chemistry with Biological Applications

Fundamentals of General, Organic, and Biological Chemistry, Murray et.al.

ISBN-13: 978-0321750839

Materials:

- 3-ring binder
-

Conceptual Physics

Teacher will provide text.

Materials:

- 3-ring binder



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

AP Physics 1

AP Physics 1 Essentials (2nd Edition)

Fullerton, Dan, Silly Beagle Productions, 2014

ISBN-13: 978-0-9907243-0-8

[Douglas Ingram & David Anderson. OpenStax College Physics for AP[®] Course 1. 1st ed. OpenStax 2016](#)

ISBN-10: 1938168933, 13: 978-1-938168-93-2

Materials:

- 3-ring binder
-

AP Biology

[OpenStax AP Biology](#)

Materials:

- 3-ring binder
-

AP Chemistry

[OpenStax Chemistry. 2nd ed.](#)

100 page, carbonless copy, lab notebook

Materials:

- 3-ring binder
-

Conceptual Chemistry

An Introduction to Chemistry (Chemistry First), Mark Bishop, Chiral Publishing, 2013.

http://preparatorychemistry.com/Bishop_Chemistry_First.htm

Materials:

- 3-ring binder



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

Computer Science Principles

Teacher will provide materials.

Materials:

- 3-ring binder
 - Dividers
 - 1 spiral or composition notebook
-

AP Environmental Science

Environmental Science for AP (3rd Edition)

Andrew Friedland, Rick Relyea, David Courard-Hauri, W.H Freeman and Company/BFW; 3rd edition (2019)

ISBN-13: 978-1319113292, 10: 131911329X

Materials:

- 3-ring binder
-

Trigonometry/Pre-Calculus & Honors Trigonometry/Pre-Calculus

Materials will be provided.

Materials:

- TI-84 Calculator (83 is fine as well)
 - Binder for notes, homework, tests, and quizzes
 - Notebook Paper and Graph Paper
 - Pencils and Pens
-

Statistics

Open source online textbook.



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

Calculus and AP Calculus AB/BC

[Active Calculus](#)

ISBN-978-1724458322

Materials:

- Graphing Calculator (TI 83/83 Plus or TI 84/84 Plus):
 - Three-Ring Binder with Dividers
 - Notebook or (filler) paper and graph paper
 - Composition Notebook
 - Pencils and Erasers
-

French III

Bien Dit Level 3 Premium Student Resource Package 2018 edition

Must be purchased by school. Students will be charged through Smart Tuition.

Le Petit Prince

By Saint-Exupery, Antoine, Publisher: Gallimard, Edition: 2007

ISBN-10: 2070612759, 13: 9782070612758

Materials:

- French/English Dictionary of choice
-

French V

Students will continue to use the Imaginez book from French IV.

Materials:

- French/English Dictionary of choice
-

Advanced French Language and Culture

Students should retain their copy of Imaginez (3rd ed.) from French IV. Reading 2-3 novels, based on student interest; most provided by teacher. Later purchase may be required via Amazon (cost estimate \$5-15 per novel.)

Materials:

- French/English Dictionary of choice



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

Spanish III

Complete Spanish Step-by-Step

McGraw-Hill Professional Publishing Author: Bregstein, Barbara, ISBN-13: 9781259643415

Must be purchased by school. Students will be charged \$25.00 through Smart Tuition.

Momentos Hispanos

Cabat and Cabat, 2001, ISBN-13: 978-1567654677

Esperanza Rising Scholastic, Inc. 2002, ISBN-13: 9780439120425

Author: Munoz-Ryan, Pam

Materials:

- Spanish/English Dictionary of choice
-

Advanced Spanish Language and Culture

Advanced Spanish Step-by-Step: Master Accelerated Grammar

McGraw-Hill Professional Publishing

Author: Bregstein, Barbara, ISBN-13: 9780071768733

Must be purchased by school. Students will be charged \$19.00 through Smart Tuition

La señora de la caja de cartón (The Lady in the Box)

Turtle Book, 1999, ISBN-13: 9781890515164

Author: Ann McGovern, Marni Backer (Illustrator)

AP Spanish

Five Steps to a Five AP Spanish Language and Culture

McGraw Hill, 2016 edition, ISBN-13: 978-0071849487

Barron's AP Spanish

9th Edition (2017), ISBN-13: 978-1438076829

El Sonador (The Dreamer)

Scholastic, Inc. 2010, ISBN-13: 9780545176002

Author: Munoz-Ryan, Pam



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

Physical Conditioning

AGS Physical Education Uniform

2D Composition and Media, Drawing, and Painting

Teachers will provide materials.

Literary Arts: Creative Writing

The Emotion Thesaurus: A Writer's Guide to Character Expression

Angela Ackerman and Becca Puglisi, 2012

CreateSpace Independent Publishing Platform

ISBN-13: 9781475004953

Self-Editing for Fiction Writers

Renni Browne and Dave King, 2004

William Morrow Paperbacks

ISBN-13: 978-0060545697

Ceramics: Hand Building and Wheel Throwing

Teacher will provide materials.

Intermediate and Advanced Theatrical Arts

Teacher will provide materials.

Directing

Optional: *Directing for the Stage: A Workshop Guide of Creative Exercises and Projects*

By Terry John Converse

ISBN-10: 1566080142, 9781566080149



11th GRADE BOOKS & COURSE MATERIALS

2020-21 School Year

Upper School Chorus

Teacher will provide materials.

Audition and Resume

8.5"x11" card stock, 1 ream

Graphic Design

Teacher will provide materials.

Production Design

Materials:

- work gloves
- work clothes
- protractor
- 12" ruler
- tape measurer (at least 12ft)
- work goggles/glasses
- graph paper (at least 50 sheets)