

AQUINAS HIGH SCHOOL RESOURCE LIST 2018-2019

ENGLISH DEPARTMENT

FRESHMEN

- English 1
 1. *Fahrenheit 451* by Ray Bradbury
 2. *The Old Man and the Sea* by Ernest Hemingway
 3. *The Hunger Games* by Suzanne Collins
 4. *A Midsummer Night's Dream* by William Shakespeare
 5. *Anthem* by Ayn Rand
 6. *Twelve Angry Men* by Reginald Rose
 7. *The Hobbit* by J. R. R. Tolkien

- English 1 Honors
 1. *The Iliad* by Homer*
 2. *Fahrenheit 451* by Ray Bradbury
 3. *The Old Man and the Sea* by Ernest Hemingway
 4. *The Odyssey* by Homer
 5. *The Hunger Games* by Suzanne Collins
 6. *A Midsummer Night's Dream* by William Shakespeare
 7. *To Kill a Mockingbird* by Harper Lee
 8. *A Christmas Carol* by Charles Dickens

SOPHOMORES

- English II
 1. *Lord of the Flies* by William Golding
 2. *Things Fall Apart* by Chinua Achebe
 3. *The Strange Case of Dr. Jekyll and Mr. Hyde* by Robert Louis Stevenson
 4. *Julius Caesar* by William Shakespeare
 5. *Night* by Elie Weisel
 6. *The Metamorphosis* by Franz Kafka

- English II Honors
 1. *Mythology* by Edith Hamilton

2. *The Alchemist* by Paulo Coelho
3. *A Tale of Two Cities* by Charles Dickens
4. *The Divine Comedy: Inferno* by Dante Alighieri
5. *Things Fall Apart* by Chinua Achebe
6. *The Strange Case of Dr. Jekyll and Mr. Hyde* by Robert Louis Stevenson
7. *Julius Caesar* by William Shakespeare
8. *The Screwtape Letters* by C.S. Lewis
9. *Bless Me, Ultima* by Rudolfo Anaya
10. *The Metamorphosis* by Franz Kafka
11. *A Thousand Splendid Suns* by Khaled Hosseini

JUNIORS

- English III
 1. *The Crucible* by Arthur Miller
 2. *Hamlet* by William Shakespeare
 3. *The Great Gatsby* by F. Scott Fitzgerald
 4. *Of Mice and Men* by John Steinbeck

- AP English III
 1. *Their Eyes Were Watching God* by Zora Neale Hurston
 2. *The Scarlet Letter* by Nathaniel Hawthorne
 3. *The Catcher in the Rye* by J.D. Salinger
 4. *The Crucible* by Arthur Miller
 5. *Hamlet* by William Shakespeare
 6. *The Great Gatsby* by F. Scott Fitzgerald

SENIORS

- English IV
 1. One student-selected memoir
 2. *Macbeth* by William Shakespeare
 3. *Brave New World* by Aldous Huxley
 4. One student-selected fiction novel

- AP English IV
 1. *The Poisonwood Bible* by Barbara Kingsolver
 2. *Letters to A Young Poet* by Rainer Maria Rilke

3. *On Writing Well* by William Zinsser
4. *Crime and Punishment* by Leo Tolstoy
5. *The Mayor of Casterbridge* by Thomas Hardy
6. *Frankenstein* by Mary Shelley
7. *Othello* by William Shakespeare
8. *The Oedipus Plays* by Sophocles
9. *Angela's Ashes* by Frank McCourt

ETHICS DEPARTMENT

FRESHMEN

- Ethics I
 1. Semester 1: *The Living Word: The Revelation of God's Love*. Living in Christ Series (second edition). St. Mary's Press [Click Here](#)
 2. Semester 2: *Jesus Christ: God's Love Made Visible*. Living in Christ Series (second edition). St. Mary's Press [Click Here](#)

SOPHOMORES

- Ethics II
 1. Semester 1: *Paschal Mystery: Christ's Mission of Salvation*. Living in Christ Series (second edition). St. Mary's Press [Click Here](#)
 2. Semester 2: *The Church: Christ in the World Today*. Living in Christ Series (second edition). St. Mary's Press [Click Here](#)

JUNIORS

- Ethics III
 1. Semester 1: *The Sacraments: Encounters With Christ*. Living in Christ Series. St. Mary's Press [Click Here](#)
 2. Semester 2: *The Church: Christ in the World Today*. Living in Christ Series (second edition). St. Mary's Press [Click Here](#)

SENIORS

- Ethics IV
 1. Semester 1: *Vocations: Answering God's Call*. Living in Christ Series. St. Mary's Press [Click Here](#)
 2. Semester 2: *Religions in America*. Outside resources: provided by the teacher

MATH DEPARTMENT

- Algebra Essentials
 1. Merrill Publishing Company, *Pre-Algebra A Problem-Solving Approach* (Primary Text)
 2. Pearson Prentice Hall, Algebra resource text
- Consumer Math:
 1. AGS Publishing, *Consumer Mathematics* (Primary Text)
 2. AGS Publishing Workbook
- Algebra 1 & Algebra 1 Honors
 1. Pearson *Common Core Algebra 1*
- Geometry & Geometry Honors
 1. Pearson *Common Core Geometry*
- Algebra 2 & Algebra 2 Honors
 1. Prentice Hall, *Algebra 2 Common Core* (Primary Text)
- Pre-Calculus & Pre-Calculus Honors
 1. Pre-calculus with Limits, A Graphical Approach (3rd Edition)
- Trigonometry & Trigonometry Honors
 1. No text. Worksheets only from various sources.
- AP Calculus
 1. Finney, Demana, Waits, Kennedy, & Bressoud. *Calculus Graphical, Numerical, Algebraic (4th Edition)*

SCIENCE DEPARTMENT

- Anatomy and Physiology
 1. Reference Text - *Fundamentals of Anatomy and Physiology* by Martin
- AP Biology
 1. Reference Text - *Biology (9th Edition)* by Campbell

- 2. AP Course Site - [Click Here](#)
- AP Chemistry
 1. Reference Text - *Chemistry: The Central Science (11th Edition)* by Brown and LeMay
 2. AP Course Site - [Click Here](#)
- AP Environmental
 1. Reference Text - Environment 7th ed. by Peter H. Raven
 2. AP Course Site - [Click Here](#)
- Chemistry and Honors Chemistry
 1. Reference iBook - *Matter and Change* by Glencoe
- Biology and Honors Biology
 1. Reference iBook - *Biology (National Edition)* by Kenneth R. Miller, Ph.D. & Joseph S. Levine, Ph.D.
- Honors Civil Engineering and Architecture
 1. All material for course can be accessed from Project Lead the Way (PLTW) website Programs - Revit 2018
- Honors Introduction to Design
 1. All material for course can be accessed from Project Lead the Way (PLTW) website Programs - Inventor 2016
- Honors Principles of Engineering
 1. All material for course can be accessed from Project Lead the Way (PLTW) website Programs - MDSolids, Bridge Building Simulator, RobotC
- Introduction to Lab Science
 1. Reference Texts - *Matter and Change* by Glencoe
 2. *Biology* by Glencoe
 3. *Principles and Problems* by Glencoe
- Physics
 1. Reference iBook - *Principles and Problems* by Glencoe
- Sport Medicine
 1. Reference Texts - *Fundamentals of Athletic Training (2nd Edition)* by L. Cartwright and W. Pitney
 2. *Heartsaver First Aid CPR AED*, Student Workbook by L. Gonzales and M. Lunch

SOCIAL SCIENCE DEPARTMENT

FRESHMEN

- World Geography and Research
 1. *Geography* (iBook store): [tap or click here](#)
- AP Human Geography
 2. *Human Geography: People, Place, and Culture (10th AP Edition)* (iBook store): [tap or click here](#)

SOPHOMORES

- World History
 1. *World History: Patterns and Interactions* (iBook store): [tap or click here](#)
- AP World History
 2. *The Earth and Its Peoples (6th Edition)*. Options:
Digital only— Rent or Purchase: **Google Play** [tap or click here](#)
Physical and Digital, Purchase or Rent: **Amazon/Kindle** [tap or click here](#)

JUNIORS

- United States History
 1. *The Americans* (iBook store): [tap or click here](#)
- AP United States History
 2. *American Pageant (16th Edition)*. Options:
Digital only— Purchase or Rent: **Google Play** [tap or click here](#)
Physical and Digital— Purchase or Rent: **Amazon/Kindle** [tap or click here](#)

SENIORS

- Government/Economics
 1. Sem 1: *United States Government: Principles in Practice* (iBook store): [tap or click here](#)
 2. Sem 2: *Principles of Macroeconomics* (iBook store): [tap or click here](#)
- AP United States Government/AP Macroeconomics
 1. Sem 1: *American Government: Institutions and Policies (14th Edition)*. Options:
Digital only— Purchase or Rent: **Google Play** [tap or click here](#)
Physical and Digital—Purchase or Rent: **Amazon/Kindle** [tap or click here](#)
 2. Sem 2) — *Macroeconomics: Private and Public (14th Edition)*. Options:
Digital only— Purchase or Rent: **Google Play** [tap or click here](#)
Physical and Digital—Purchase or Rent: **Amazon/Kindle** [tap or click here](#)

SOCIAL SCIENCE ELECTIVES

- AP European History
 1. *Western Civilization: A Brief History (9th Edition)*. Options:
Digital only— Purchase or Rent: **Google Play** [tap or click here](#)
Physical and Digital—Purchase or Rent: **Amazon/Kindle** [tap or click here](#)
- AP Art History— All required materials provided through instructor. Optional recommended resources:
 1. *Gardner's Art through the Ages: A Global History (15th Edition)*. Options:

Digital only— Purchase or Rent: **Google Play** [tap or click here](#)

Physical and Digital—Purchase or Rent: **Amazon/Kindle** [tap or click here](#)

- Psychology
 1. *Psychology* (iBook store): [tap or click here](#)
- AP Psychology
 1. *Myers' Psychology for AP (2nd Edition)*. Options:
Digital only— Purchase or Rent: **Google Play** [tap or click here](#)
Physical and Digital—Purchase or Rent: **Amazon/Kindle** [tap or click here](#)
- Honors Philosophy
 1. *The Big Questions: A Short Introduction to Philosophy (9th Edition)*. Options:
Digital only— Purchase or Rent: **Google Play** [tap or click here](#)
Physical and Digital—Purchase or Rent: **Amazon/Kindle** [tap or click here](#)

WORLD LANGUAGES DEPARTMENT

- French I, II, & III
 1. Middlebury Application
- AP French
 1. Interaction: Langue et Culture. Options:
Physical – ISBN-13: 9781133934622 [Click here](#)
Cengage Website – [Click here](#)
- French WebPage Resources
 1. Practice for reading:

[Click Here](#)
[Click Here](#)
[Click Here](#)
[Click Here](#)
Duolingo - Free app
Basic French - Free app
 2. Grammar:

[Click Here](#)
[Click Here](#)
[Click Here](#)
Le Conjugueur - Free application
Learnbots - Free application
- Latin I
 1. *Wheelock's Latin (7th Edition)*. Options:

- Digital only: Purchase: Google Play [tap or click here](#)
Physical and Digital: Amazon/Kindle [tap or click here](#)
- Latin II
 1. *Wheelock's Latin (7th Edition)*. Options:
Digital only: Purchase: Google Play [tap or click here](#)
Physical and Digital: Amazon/Kindle [tap or click here](#)
 - Latin III
 1. *Catullus: Expanded Edition*. Options:
Digital only: Purchase: Google Play [tap or click here](#)
Physical and Digital: Amazon/Kindle [tap or click here](#)
 - AP Latin
 1. *Vergil's Aeneid: Selected Readings from Books 1, 2, 4, and 6*. Options:
Digital only: Purchase: Google Play [tap or click here](#)
Physical and Digital: Amazon/Kindle [tap or click here](#)
 2. *Caesar Selections from His Commentarii De Bello Gallico*. Options:
Digital only: Purchase: Google Play [tap or click here](#)
Physical and Digital: Amazon/Kindle [tap or click here](#)
 - Spanish I
 1. *Realidades I* Options:
[Click Here](#)
eText + digital: [Click Here](#)
 - Spanish II
 1. *Realidades 2* Options:
[Click Here](#)
eText + digital: [Click Here](#)
 - Spanish III
 1. *Realidades 3* Options:
[Click Here](#)
eText + digital: [Click Here](#)
 - Spanish IV
 1. *Realidades 4* Options:
[Click Here](#)
eText + digital: [Click Here](#)
 - AP Spanish Language and Culture
 1. *Abriendo paso temas y lecturas*:
[Click Here](#)
eText + digital: [Click Here](#)
Physical: Amazon [Click Here](#) ISBN: 978-1-61857-222-6

- AP Spanish Literature and Culture

1. *Abriendo puertas: Antología de literatura en español, Tomos I y II*, McDougal Littel 2012. Option:

Physical: Amazon [Click Here](#)

2. *Momentos Cumbres de las literaturas hispánicas: Introducción al análisis literario*. Rodríguez, Rodney T. Upper Saddle River, NJ: Pearson Education, 2004. Option:

Physical: Amazon [Click Here](#)

3. *AZULEJO: Study Guide for the New AP Spanish*. Colbert, Colber, Kanter, Maura & Sugana. Option:

Physical: Amazon [Click Here](#)

4. *Aproximaciones al estudio de la literatura hispánica (7th Edición)*. Virgillo, Carmelo, L. Teresa Valdivieso, y Edgard H. Friedman. New York: McGraw-Hill, 2012. Option:

Physical: Amazon [Click Here](#)