

DISTRICT ADOPTED CORE CURRICULUM

High School

The materials listed are those last adopted for district use. Many other supplemental materials are available at the building-level (TR means Teacher Resource Supplemental Material).

<u>ART</u>

ArtTalk, Glencoe [grades 9-12 Art Survey, Drawing I & II, Design, and Painting classes]; *Art in Focus*, Glencoe [grades 9-12 Art Survey, Drawing I & II, Design, and Painting classes]; *Homes: Today and Tomorrow*, Glencoe [grades 11 & 12 Interior Design class]; TR: art materials, posters, etc.

Career & Technical Education

Agriculture: Physics in Context: An Integrated Approach, CORD Communications [Physical Science]; Physical Science, Glencoe/McGraw Hill (2012); Introduction to World Agriscience & Technology, 2nd Ed., Interstate Publishers & Printers; Agriculture: The Science of a Biological Approach, Delmar/Thompson Learning [Ag Biology]; Introduction to Horticulture, Interstate Publishers [Horticulture]; Managing Our Natural Resources, 4th Ed., Delmar/Thompson Learning [Natural Resources Science]; Clinical Textbook for Veterinary Technicians, Elsevier, Inc. [Veterinary Science]; Welding Technology Fundamental, Goodheart/Wilcox [Welding]; Small Gas Engines, Goodheart/Wilcox; Auto Mechanics Fundamentals [Power Mechanics]. Scientific Farm Animal Production: An Introduction to Animal Science, Pearson Prentice Hall [supplemental to existing Veterinary text]; Clinical Anatomy & Physiology, Elsevier (2008) [grades 11-12 Advanced Vet Science]; CASE (Curriculum for Agricultural Science Education), National Council of Agricultural Education (2010) [grades 9-12 predominately grades 9-10]. Flesch-Kincaid Grade Level.

Business: Multicolumn Journal and Century 21 Accounting, 9th Ed., South Western Cengage (2009); Managing Your Personal Finances, 6th Ed., Thompson [Money Management]; DigiTools: Technology Application Tools, Thompson [Business Computer Applications I]; New perspectives: Microsoft Access, Excel, Word, & Power Point 2007, Thompson [Business Computer Applications II]; Law for Business & Personal Use, Thompson [Business Law]; Entrepreneurship & Small Business Management, Glencoe [Small Business Management]; A+ Guide to Managing & Maintaining your PC, Cengage Learning [Hardware Repair and Computer Operating Systems]; Cord Applied Mathematics, Cord Communication [Small Business Management and Applied Math I & II]; Effective Business Communications, Thompson [Business Communications]; Java Methods: Object Oriented Programming, Maria Litvin & Gary Litvin (2011).

Engineering Related: *Exploring Drafting*, Goodheart/Wilcox; *Drafting & Design for Architecture*, Thomson Delmar Learning. **Family & Consumer Science**: *Skills for Personal and Family Living*, Goodheart/Wilcox [Personal Choices]; *Children: The Early Years*, Goodheart/Wilcox [Introduction to Child Development]; *Homes: Today and Tomorrow*, Glencoe for Housing Interiors; *Fashion!*, Goodheart/Wilcox [Fashion and Textiles].

Health Occupations: Mosby's Nursing Assistant, Harcourt Health.

Marketing: Marketing Essentials, 3rd Ed., Glencoe [Intro to Business and Marketing classes].

Sports Medicine: Fundamentals of Sports Injury Management, 2nd Ed., Lippincott, Williams & Wilkins [Sports Medicine I]; Foundations of Athletic Training, 4th Ed. (formerly called Sports Injury Management), Anders, Parr, Hall [Sports Medicine II]; ACE Personal Trainer Manual, 3rd Ed., ACE High School Choice Physical Education Curriculum.

HEALTH:

Health, Glencoe. TR: *Fitness for Life book*, Human Kinetics. Updated copyright *Health*, Glencoe - teacher/student updated text with online access to lessons, videos, etc. new copyright from (2001 to 2011) [9-12 WHS Health and Intro to Health Occupations].

INTERNATIONAL LANGUAGE

Rond-Point: une Perspective Actionnelle 2nd edition, Pearson (2016) [9-12 French I, II, III, IV, UW 103]; *Deutsch Macht Spass* [German Second Year]; German Dictionary; French Dictionary; *Espanol Para el Bilingue; Destinos: Realidades* (2008) [9-12 Spanish I, II, III]; *German In Review; Damals War es Friedrich; Amsco: French Three Years; En Espanol un, En Espanol dos, En Espanol tres; Tu Mundo* (2002); *Cuentos Simpaticos* (2000); *EMC Paradigm* (2007) [9-12 French I, II, III]; *Von Helden und Schelmen; Kontakte* (2004) [grade 12 German 4]; *Deutsch Aktuel* (2004) [9-12 German 1-3]; *Vis A Vis,* McGraw Hill [11th & 12th grade French]; *Encuentros Maravillosos* (2005) [9-12 Native Speaker I]; Album-Reader (2005) [10-12 Native Speaker I, II AP Spanish IV]; *Don Quixote de la Mancha* (2005) [10-12 Native Speaker I, II, and IV]; *How to Prepare for the Barron's AP Spanish* (2005) [11-12 Native Speaker II AP]; *A Toda Vela Spanish* (2008) [10-12 Native Speaker II AP]; *Asi Es* (2004) [11-12 Spanish level 4]; *Rond-Point* (2006) [grade 12 in 4th year French].

ENGLISH LANGUAGE ARTS/READING

Pearson Common Core Literature, Pearson Literature, Inc. (2015), Novels: *Macbeth, Fahrenheit 451, Night, To Kill a Mockingbird, The Odyssey, Lord of the Flies* [grades 9 & 10]; *Language of Literature*, McDougal Littell [grade 11]; *The Creative Writing Handbook,* Goodyear Books; *Creative Writing*, National Textbook Co.; *English for Careers; Responding to Literature; World Anthology; Myths and their Meaning* [grade 12]; *Inside Reporting,* 3rd. Ed., McGraw Hill (2013) [grades 9-12 Beginning Journalism].

Additional Novels: 1984, A Tale of Two Cities, All Quiet on the Western Front, Beowulf - A New Telling, Beowulf - A New Translation, Bless Me, Ultima, Brave New World, Catcher in the Rye, Cold Mountain, Ender's Game, Frankenstein, Fools Crow, Gathering of Old Men, Great Expectations, Hamlet, Harry Potter and the Sorcerer's Stone, Heart of Darkness, Inferno, Joy Luck Club, Macbeth, Mythology, Nectar in a Sieve, Of Mice and Men, One Day in the Life of Ivan Denisovich, One Flew Over the Cuckoo's Nest, Othello, Pearl, Red Badge of Courage, Tempest, The Adventures of Huckleberry Finn, The Chosen, The Crucible, The Grapes of Wrath, The Great Gatsby, The Iliad, The Princess Bride, Their Eyes Were Watching God, Things Fall Apart, The Fellowship of the Ring.

MATHEMATICS

Algebra 1, Geometry, and Algebra 2: *Big Ideas Math*, Big Ideas Learning (2019).
Modeling with Mathematics, Bridge to Algebra II, W. H. Freeman (2012).
Trigonometry: *Trig*, Glencoe.
Pre-Calculus: *Precalculus Enhanced with Graphing Utilities*, Pearson (2017).
AP Calculus: *AP Calculus BC*, Pearson/Prentice Hall.
Calculus - *Calculus, Early Transcendentals*, Freeman (2012).
AP Statistics: *The Practice of Statistics*, WH Freeman (2015).

<u>MUSIC</u>

None listed at district level.

PHYSICAL EDUCATION

TR: Fitness for Life book, Charles Corbin from Human Kinetics. Developed and use own portfolio information and use the Presidential Physical Fitness testing format at the 70th percentile. [Four class levels of Fitness: Fitness 2B — Introduction; Fitness 2A — Introduction and Aerobics; Fitness 3 Upper Level — Lift 2 days, Cardio 3 days; and Fitness 4 Upper Level — Lift 3 days, Cardio 2 days.

SCIENCE — AGRISCIENCE AND TECHNOLOGY

Marine Science, McGraw Hill (2016) [10th -12th Marine Biology]; Exploring Environmental Science for AP, Cengage (2019) [11th & 12th AP Environmental Science]; Discovery Education Techbook, Discovery Channel (2017) [WestSide HS 9th - 12th]; CPO Foundations of Physical Science with Earth and Space, Cambridge Physics Outlet [9th & 10th grades]; Holt Physics, Holt, Rinehart and Winston [11th & 12th Physics Course]; Earth, Prentice-Hall, Inc. [11th & 12th Geology Class]; Chemistry: Principles and Reactions, Saunders College Publishing [11th & 12th Advanced Placement Chemistry]; Modern Chemistry, Holt, Rinehart, and Winston [10th -12th grades] Chemistry Class]; Introductory Oceanography, Prentice-Hall Inc. [11th & 12th Marine Biology Class]; Environmental Science, Prentice-Hall Inc. [11th & 12th Environmental Science Class]; Global Science, Kendall/Hunt [10th - 12th Intro/Intermediate Science Class]; Interactions in Physical Science, Its About Time Herff Jones Education Division [9th Science]; Physics, Earth Science, Environmental, Science and Human Anatomy Courses, South-Western and International Thomson; Science Probe II [9th - 12th Biology]; Physics, Earth Science, Environmental, Science and Chemistry Courses, South-Western and International Thomson; Biology, Scott Foresman/Addison Wesley [11th & 12th Advanced Placement Biology/Genetics]; Physics in Context, CORD Publications [9th Agriscience & Technology class]; Science of Earth Systems, Thomson: Delmar Learning [9th Agriscience & Technology]; (See Career and Technical Education for the Science of Agriculture: A Biological Approach and Intro to Horticulture). Biology, Prentice Hall [9th -12th Biology and Sheltered/Bilingual classrooms]. CASE (Curriculum for Agricultural Science Education), a project of the National Council of Agricultural Education (Feb. 2010) [9th -12th grades]. Fundamentals of Physics, Wiley (2014) [10th - 12th grades]; Chemistry (AP Edition), Cengage Learning/Brooks Cole (2014) - includes ebook and probeware [10th -12th], Campbell Biology, Pearson (2014) [9th -12th AP Biology].

SOCIAL STUDIES

AP Comparative Government: *Essentials of Comparative Politics with Cases*, 6th Edition, Norton (2018) [12th grade]; Supplemental Materials: *AP Comparative Politics an Essential Coursebook*, 7th Edition, Woodyard Publications (2015)

World History: World History: Patterns of Interaction, McDougal-Little (2003); U.S. History: Reconstruction to the Present, Prentice Hall (2008) [grade 11].

AP World History: *Ways of the World*, Bedford/St.Martin (2016) [10th grade]

AP U.S. History: *The American Pageant*, 16th Edition, Cengage Learning (2017) [11th grade AP US History]; Supplemental Materials: *After the Fact: The Art of Historical Detection*, McGraw-Hill (1992); *The American Spirit*, Vol. 1, 7th Ed., Thomas A. Bailey, D.C. Heath and Co. (1991); *The American Spirit*, Vol. 2, 7th Ed., Thomas A. Bailey, D.C. Heath and Co. (1991).

Contemporary World Problems: *Introduction to the Social Studies*, John J. Bonstigel, Allyn and Bacon (1985); Supplemental Materials: *Our World*, Andrew Pelser, Amsco School Publication, Inc. (1995); *World Studies: Global Issues and Assessments*, Sue Ann Kime, N&N Publishing (1995); *The Bridge at Andau*, Ballantine Publishing Group (1983); *Tuesdays With Morrie*, Mitch Albom (1997).

Honors Contemporary World Problems: *Introduction to the Social Studies*, John J. Bonstigel, Allyn and Bacon (1985); Supplemental Materials: *State of the World 2000*, World Watch Institute (2000); *Earth Report 2000*, Ronald Bailey, ED., Competitive Enterprise Institute (2000).

Citizen Washington: Teacher produced collections of materials from books, magazines, newspapers, campaign materials, etc.; Supplemental Materials: *Revised Code of Washington* (1996, 1998, 2000);

AP Human Geography: The Cultural Landscape: An Introduction to Human Geography, 12th Edition, Pearson (2017) [12th Grade];

World Geography: World Geography, Prentice-Hall (1995); Supplemental Materials: Goode's World Atlas, 19th Ed., Rand McNally (1995); Atlas of World Geography, Rand McNally (1997);

Psychology/Sociology: Psychology, 11th Ed., Worth Publishers (2015);

Philosophy: *Constructing A Life Philosophy*, Greenhaven Press (1985), Supplemental Materials: *Sophie's World*, Harper-Collins (1994); *History Alive World Connection*, TCI - includes digital platform (2013) [11th grade].

<u>ESL</u>

Grade Nine:	<i>Edge,</i> by National Geographic/Hampton Brown.
Grade Ten:	<i>Edge,</i> by National Geographic/Hampton Brown.
Grade Eleven:	<i>Edge,</i> by National Geographic/Hampton Brown.
Grade Twelve:	<i>Edge,</i> by National Geographic/Hampton Brown.

Supplemental Novels for ELA

A Separate Peace, And then there Were None, Animal Farm, Cold Sassy Tree, Cry, Death of a Salesman, Flowers for Algernon, I heard the Owl Call My Name, Merchant of Venice, My Antonia, Native Sun, Nisei Daughter, Old Man and the Sea, Our Town/The Bear (The Brute), Rain in the Sun, Richard III, Scarlet Letter, Something Wicked This Way Comes, The Beloved Country, The House on Mango Street, The Jungle, The Martian Chronicles, The Red Pony, The Sky Fisherman, The Stranger.