6th grade Curriculum Overview

American Preparatory Academy follows Utah Core Standards as well as following the Core Knowledge Sequence as outlined in *What Your Sixth Grader Needs to Know.*

Utah Core Standards for 6th Grade can be found at: https://www.uen.org/core/

Core Knowledge Sequence can be found at: https://www.coreknowledge.org/

What Your Sixth Grader Needs to Know (2007 Revised Edition) by E. D. Hirsch Jr. (ISBN 978-0385337328)

What Your Sixth Grader Needs to Know offers parents, teachers, and students an illustrated guide to the essential knowledge outlined in the Core Knowledge Sequence, including stories and poems, familiar sayings, interesting information on history and geography, discussions of visual arts and music, and explanations and activities in math and science.

Subjects taught at APA in 6th Grade include:

Art
Grammar
History
Language Arts
Literature
Logic
History
Poetry
Reading University
Science
Vocabulary
Writing
6th Grade Math

6th grade Reading Overview

Based on assessment data, students could be assigned to any of the following Reading Classes.

Corrective Reading
Reading Mastery 4
Reading Mastery 5
Reading Mastery 6
LBDI (Literature Based Direct Instruction) 5
LBDI (Literature Based Direct Instruction) 6
LBDI (Literature Based Direct Instruction) 7

6th grade Math Overview

Based on assessment data, students could be assigned to any of the following Math Classes.

Corrective Math
Saxon 5/4
Saxon 6/5
Saxon 7/6
Saxon 8/7
Saxon Algebra 1/2
Saxon Algebra 1

Art

- Art projects are chosen for students based on the Core Knowledge Curriculum as found in: *What Your Sixth Grader Needs to Know* (2007 Revised Edition) by E. D. Hirsch Jr. (ISBN 978-0385337328)

Grammar

- The Shurley Method Level 6 Teacher's Manual by Shurley, Brenda & Wetsell, Ruth 1997 Second Edition (ISBN 1-881940-55-1)
- Writing & Rhetoric Book 6: Commonplace by Classical Academic Press (ISBN 9781600512780)

History

- World Religions, *What Your Sixth Grader Needs to Know* (2007 Revised Edition) by E. D. Hirsch Jr. (ISBN 978-0385337328)
- World Religions in Pearson Learning Core Knowledge: History and Geography, Level 6, Pearson Learning Group, 2002
- Ancient Greece & Rome, Core Knowledge Foundation, 2018 (ISBN 9781683803218)
- The Enlightenment, The French Revolution and Romanticism, Core Knowledge Foundation, 2018 (ISBN 9781683803287)
- The Industrial Revolution, Changes & Challenges, Core Knowledge Foundation, 2018 (ISBN 9781683803348)
- Independence for Latin America, Core Knowledge Foundation, 2018 (ISBN 9781683803409)
- The Making of America: Immigration, Industrialization, and Reform, Core Knowledge Foundation, 2018 (ISBN 9781683803461)

Literature

Literature books in 6th Grade include the following:

- Stories from What Your 6th Grader Needs to Know
- Tuck Everlasting by Natalie Babbitt, published by Sunburst Publishing, 2002 (ISBN 0374480095)
- Hatchet by Gary Paulson, published by Aladdin Books, 2006 (ISBN 1416936475)
- Julius Caesar by William Shakespeare, published by Swan Books, 2006 (ISBN 9780767508292)
- The Wanderer by Sharon Creech, published by Harper Trophy, 2000 (ISBN 9780605009950)
- Esperanza Rising by Pam Munoz Ryan, published by Scholastic, 2001 (ISBN 043912042X)
- Crispin: The Cross of Lead by Avi, published by Scholastic 2004 (ISBN 0439690277)
- Nothing But the Truth by Avi, published by Orchard books, 1991 (ISBN 038071907X)
- Where the Red Fern Grows by Wilson Rawls, published by Dell Laurel-Leaf, 2001 (ISBN 9780553274295)
- The Cay by Theodore Taylor, published by Dell Yearling Book, 2002 (ISBN 0440416639)

Logic

Building Thinking Skills Grade 6 by Sandra Parks (ISBN 9781601441508)

Poetry

Poems will be memorized or analyzed. These poems are in the What Your Sixth Grader Needs to Know.

- “Builders” by Anonymous
- “Myself” by Edgar A. Guest
- “Things that Make a Soldier Great” by Edgar A. Guest (Veteran’s Day Assembly)
- “Mother to Son” by Langston Hughes (p. 9)
- “Equipment” by Edgar A. Guest
- “Walloping Window-Blind” by Charles E. Carryl (p. 19)
- “All the World’s a Stage” by William Shakespeare (p. 4)
- “In Flanders Fields” by John McCrae (Memorial Day Assembly)
- “A Psalm of Life” by Henry Wadsworth Longfellow (p. 12)
- “A Song of Greatness” translated by Mary Austin (p. 17)
- “To an Athlete Dying Young” by Alfred Housman
- “The Raven” by Edgar Allan Poe (p. 13-17)
- “If” by Rudyard Kipling (p. 8)
- “There is No Frigate Like a Book” by Emily Dickinson (p. 11)
- “Stopping by Woods on a Snowy Evening” by Robert Frost (p. 23)
- “Apostrophe to the Ocean” by Lord Byron (p. 5)
- “I Wandered Lonely as a Cloud” by William Wordsworth (p. 7)
- “All the World’s a Stage” by William Shakespeare (p. 4)
- “Terence, This is Stupid Stuff” by Alfred Housman
- “A Narrow Fellow in the Grass” by Emily Dickinson (p. 11)
- “Lift Ev’ry Voice and Sing” by James Weldon Johnson (p. 10)
- “Sympathy” by Paul Laurence Dunbar (p. 18)
- “Solitary Reaper” by William Wordsworth
- “Woman Work” by Maya Angelou (p. 20)

Reading University

Reading University books for all grades can be viewed at:
https://americanprep.goalexandria.com/

A list of books for sixth grade will be available separate from this packet.

Science

Lessons for science are created by APA staff and are based on the Utah SEEd standards, along with the Core Knowledge Sequence. These lessons will include the following topics:

- Scientific Method
- Science Fair Project
- Ecosystems, including
    - World Deserts, Core Knowledge Foundation, 2018
    - Oceanography
    - Great Salt Lake
- Matter & Heat Energy
- Plate Tectonics
- Weather Patterns
- Astronomy & Earth, Moon & Sun
- Immune System
- Science Biographies

Specific packets and lessons are available by contacting your student's teacher.

Vocabulary

Lessons for Vocabulary are based on the 20 lessons in the Wordly Wise program. Students have the following workbook for in class activities:

- Wordly Wise 3000 Book 6 by Hodkinson, Kenneth, & Adams, Sandra (ISBN 9780838877067)

Writing

Students have the following workbook for in class activities:

- Writing & Rhetoric Book 6: Commonplace by Classical Academic Press (ISBN 9780838877067)

Informational Writing & Book report lessons are created by APA staff and are based on the Utah Core standards, along with the Core Knowledge Sequence. Specific packets and lessons are available by contacting your student's teacher.

6th Grade Conceptual Math

Lessons for 6th grade Conceptual Math are based on the Utah Core standards, along with the Core Knowledge Sequence. Lessons are from the Illustrative Mathematics Program online published by Kendall Hunt.
https://im.kendallhunt.com/

Specific packets and lessons are available by contacting your student's teacher.

Decoding

Students have the following workbook for in class activities:

- CR Word-Attack Basics Decoding A Workbook, McGraw Hill Education (ISBN 0026747731)
- CR Decoding Strategies B1 Student book by Engelmann, published by SRA McGraw Hill, 2002 (ISBN 0026747790)
- CR Decoding Strategies B2 Student book by Engelmann, Meyer, Carnine, Becker, Eisele, Johnson, published by SRA McGraw Hill, 2002 (ISBN 0026747871)
- CR Skill Applications Decoding C Student Book by Engelmann, Haddox, Hanner, Osborn published by SRA McGraw Hill, 2002 (ISBN 0026747944)

Reading Mastery 4

- Reading Mastery 4 Skillbook by Engelmann, Hanner, published by SRA McGraw Hill, 1995 (ISBN 0026864002)
- Reading Mastery 4 Textbook by Engelmann, Hanner, published by SRA McGraw Hill, 1995 (ISBN 0026863979)

Reading Mastery 5

- Reading Mastery 5 Skillbook by Engelmann, Osborne, published by SRA McGraw Hill, 1995 (ISBN 002686407X)
- Reading Mastery 5 Textbook by Engelmann, Osborne, published by SRA McGraw Hill, 1995 (ISBN 0026864045)

Reading Mastery 6

- Reading Mastery 6 Skillbook by Engelmann, Osborne, published by SRA McGraw Hill, 1995 (ISBN 0026864150)
- Reading Mastery 6 Textbook by Engelmann, Osborne, published by SRA McGraw Hill, 1995 (ISBN 0026864126)

LBDI (Literature Based Direct Instruction) 5

Lessons are based on the following novels

- The Lightning Thief by Rick Riordan, published by Miramax Books/Hyperion Books for Children, 2005 (ISBN 0786856297)
- Mrs. Frisby and the Rats of Nimh by Robert C. O'Brien, published by Atheneum Books, 1971 (ISBN 0689206518)
- My Side of the Mountain by Jean Craighead George, published by Puffin Books, 2001 (ISBN 0141312424)
- If Your Name Was Changed at Ellis Island by Ellen Levine, published by Scholastic, Inc. 1993 (ISBN 0590461346)
    - Student Manual: If Your Name Was Changed at Ellis Island Student Manual, published by Dodds, Terry & Goodfellow, Fay, published by Novel Ideas, Inc. 2010
- Holes by Sachar, Louis, published by Farrar, Straus, and Giroux, 1988 (ISBN 0439253225)
    - Holes Student Manual by Novel Ideas, Inc., (ISBN 9780439253222)
- The Door in the Wall by Marguerite de Angeli, published by Dell, 1990 (ISBN 0440402832)
    - Student Manual: The Door in the Wall Student Manual by Dodds, Terry & Goodfellow, Fay, published by Novel Ideas, Inc. 2008
- King of the Wind by Marguerite Henry published by Aladdin Books, 2006 (ISBN 1416927867)
    - Student Manual: King of the Wind Student manual by Dodds, Terry & Goodfellow, Fay, published by Novel Ideas, Inc. 2010
- Island of the Blue Dolphins by Scott O'Dell, published by Sandpiper, 1960 (ISBN 9780547328614)
    - Student Manual: Island of the Blue Dolphins Student Manual by Dodds, Terry & Goodfellow, Fay, published by Novel Ideas, Inc. 2010
- McGuffy's Fifth Eclectic Reader by McGuffey, published by Van Antwerp, Bragg & Co, 1879 (ISBN 0442235658)

LBDI (Literature Based Direct Instruction) 6

Lessons are based on the following novels

- Banner in the Sky by James Ramsey Ullmanm, published by HarperCollins Publishers, 1988 (ISBN 0064470482)
- The Dark Hills Divide by Patrick Carman, published by Orchard Books, 2005 (ISBN 0439700930)
- The Incredible Journey by Sheila Burnford, published by Little, Brown & Company 1961 (ISBN 0440413249)
    - The Top of the World: Climbing Mount Everest, published by Houghton Mifflin Company, 2002 (ISBN 0618196765)
- The Wednesday Wars by Gary Schmidt, published by Clarion Books, 2007 (ISBN 9780605262188)
- Sees Behind Trees by Michael Dorris, published by Disney Hyperion Books for Children, 1999 (ISBN 0786802243)
- The Golden Fleece by Padrik Colum, published by Aladdin Books, 2004 (ISBN 0689868847)
- Soldier's Heart by Gary Paulsen, published by Delacorte Press, 1998 (ISBN 0440228387)
    - Student Manual: Soldier's Heart Student Manual by Dodds, Terry & Goodfellow, published by Novel Ideas, Inc 2005
- The Black Stallion by Walter Farley, published by Random House, 2002 (ISBN 0679813438)
- The Slave Dancer by Paula Fox, published by Aladdin Books, 2008 (ISBN 9781416971399)
- The Little Prince by Antoine de Saint Exupery, published by Harcourt, Brace, Jovanovich, 2000 (ISBN 0152023984)

LBDI (Literature Based Direct Instruction) 7

Lessons are based on the following novels:

- Rifles for Watie by Harold Keith, published by Crowell, 1957 (ISBN 0690049072)
- The Hound of the Baskervilles by Sir Arthur Conan Doyle, published by Prestwich House, 2006 (ISBN 9781580493864)
- The Alliance by Gerald Lund. published by Bookcraft, 1983 (ISBN 0877479828)
- A Christmas Carol by Charles Dickens, published by Holt, Rinehart, and Winston (ISBN 0030514924)
- The Clay Marble by Minfong Ho, published by Farrar, Straus, and Giroux, 1993 (ISBN 0374412294)
    - Student Manual: The Clay Marble Student Manual by Dodds, Terry & Goodfellow, published by Novel Ideas, Inc 2005
- A Single Shard by Linda Sue Park, published by Sandpiper, 2011 (ISBN 9780547534268)
    - Student Manual: A Single Shard Student Manual by Dodds, Terry & Goodfellow, published by Novel Ideas, Inc 2005
- A Tale of Two Cities, by Charles Dickens, published by Prestwich House, 2005 (ISBN 9781580495974)
- Twelfth Night, by William Shakespeare, published by Barron's Educational Series, Inc. 1985 (ISBN 0812036042)
- Helen Keller: The Story of My Life by Helen Keller, published by New American Library, 2002

Corrective Math

- Addition, by Engelmann, Siegfried & Carnine, Doug, published by McGraw Hill/ SRA, 2005, ISBN: 007602458x
- Subtraction, by Engelmann, Siegfried & Carnine, Doug, published by McGraw Hill/ SRA, 2005, ISBN: 9780076024629
- Multiplication, by Engelmann, Siegfried & Carnine, Doug, published by McGraw Hill/ SRA, 2005, ISBN: 9780076024667
- Division, by Engelmann, Siegfried & Carnine, Doug, published by McGraw Hill/ SRA, 2005, ISBN: 9780076024704
- Basic Fractions, by Engelmann, Siegfried & Carnine, Doug, published by McGraw Hill/ SRA, 2005ISBN: 9780076024742
- Fractions, Decimals, and Percents, by Engelmann, Siegfried & Carnine, Doug, published by McGraw Hill/ SRA, 2005, ISBN: 9780076024780
- Ratios and Equations, by Engelmann, Siegfried & Carnine, Doug, published by McGraw Hill/ SRA, 2005, ISBN: 0574773339

Saxon 5/4

- Saxon 5/4 Textbook by John Saxon & Stephne Hake, published by Saxon Publishers, Inc. 2004, 3rd Edition

Saxon 6/5

- Saxon 6/5 Textbook by John Saxon & Stephen Hake, published by Saxon Publishers, Inc. 2004, 3rd Edition

Saxon 7/6

- Saxon 7/6 Textbook by John Saxon & Stephen Hake, published by Saxon Publishers, Inc. 2004, 3rd Edition

Saxon 8/7

- Saxon 8/7 Textbook by John Saxon & Stephen Hake, published by Saxon Publishers, Inc. 2004, 3rd Edition

Saxon Algebra ½

- Saxon 1/2 Textbook by John Saxon & Stephen Hake, published by Saxon Publishers, Inc. 2004, 3rd Edition

Saxon Algebra

- Saxon Math Algebra 1 Textbook by John Saxon & Stephen Hake, published by Saxon Publishers, Inc. 2004, 3rd Edition