3rd Grade Curriculum Overview

American Preparatory Academy follows Utah Core Standards as well as following the Core Knowledge Sequence as outlined in *What Your 3rd Grader Needs to Know.*

Utah Core Standards for 3rd Grade can be found at: https://www.uen.org/core/

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

https://www.coreknowledge.org/product/third-grader-needs-know/
by E.D.HirschJr.(ISBN 978-03853-373-28)

What Your Third 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 A.P.A in 3rd Grade include:

Art
Grammar
History
Language Arts
Literature:
Comprehension:
Music
Reading University
Science
Writing
Conceptual Math
Intensive Reading Group
Intensive Math Group
Intensive Spelling Group

3rd Grade Curriculum Overview
Homeroom Subjects

Art

- Art projects are chosen for students based on the Core Knowledge Curriculum as found in: *What Your Third Grader Needs to Know* (2013 Edition) by E. D. Hirsch Jr. (ISBN 978-38533626-0)

Grammar

- The Shurley Method Level 3 Teacher's Manual by Shurley, Brenda & Wetsell, Ruth 1997 Second Edition (ISBN 1-881940-61-6)
- The Shurley Method Level 3 Student Workbook by Shurley, Brenda & Wetsell, Ruth 1997 Second Edition (ISBN 1-881940-62-4)

History

- What Your Third Grader Needs To Know (2013 Revised) by E.D. Hirsch, Jr. John Holdren
- Geography, What Your Third Grader Needs To Know (2013 Revised) by E.D. Hirsch, Jr. John Holdren
- Landforms, What Your Third Grader Needs To Know (2013 Revised) by E.D. Hirsch, Jr. John Holdren
- World Rivers, Core Knowledge Foundation, Teacher Guide, (ISBN: 978-1-6-8380-037-8)
- World Rivers, Core Knowledge Foundation, Reader (ISBN: 978-1-68380-040-8)
- The Earliest American, Core Knowledge Foundation,Teacher Guide,(ISBN: 978-1-68380-106-1)
- The Earliest American, Core Knowledge Foundation, Reader, (ISBN: 978-1-68380-109-2)
- The Vikings, Core Knowledge Foundation, Teacher Guide, (ISBN: 978-1-68380-097-2)
- The Vikings, Core Knowledge Foundation, Reader, (ISBN: 978-1-68380-100-9)

History

- Exploration of North American, Core Knowledge Foundation, Teacher Guide, (ISBN: 978-1-68380-289-1)
- Exploration of North America, Core Knowledge Foundation, Reader, (ISBN:
- 987-1-68380-292-1)The Thirteen Colonies, Core Knowledge Foundation,Teacher Guide, (ISBN: 978-1-68380-178-8)
- The Thirteen Colonies, Core Knowledge Foundation, Readers, (ISBN: 978-1-68380-181-8)
- Ancient Rome,Core Knowledge Foundation, Teacher Guide, (ISBN: 978-1-68380-010-1)
- Ancient Rome,Core Knowledge Foundation, Readers, (ISBN: 978-1-68380-010-1)

Language Arts

Literature:

- Stories from What Your 3rd Grader Needs to Know
- The River Bank
- The Open Road, (Core Knowledge Instructional Masters and Text Resources)
- Aladdin and the Wonderful Lamp
- William Tell
- Ali Baba and the Forty Thieves
- The Hunting of the Great Bear
- Eagle Boy , (Core Knowledge Instructional Masters and Text Resources)
- Gone is Gone
- Three Words of Wisdom
- The Little Match Girl
- Norse Gods and Goddesses
- Thor and His Hammer
- Loki and the Gifts for the Gods
- Alice's Adventures in Wonderland
- Samuel de Champlain Journal, (Core Knowledge Instructional Masters and Text Resources)

Literature:

- Aboard a Slave Ship, (Core Knowledge Instructional Masters and Text Resources)
- Jason and the Golden Fleece
- Perseus and Medusa
- Cupid and Psyche
- The Sword of Damocles
- Damon and Pythias
- Androcles and the Lion
- Horatius at the Bridge
- Alice in Wonderland by Carroll, Lewis; adapted by Lesley Sims Educational Development Corporation (9780794512392)

Homeroom Novels:

- The Mouse and the Motorcycle by Beverly Cleary (ISBN: 978-0-380-70924-3 paperback)
  (ISBN: 978-0-688-21698-6 hardcover)
- Benjamin Franklin Young Printer by Augusta Stevenson (ISBN-13: 978-0-02-041920-4) (ISBN-10: 0-02-041920-1)
- Abigail Adams Girl of Colonial Days by Jean Brown Wagoner (ISBN-13: 978-0-689-71657-7) (ISBN-10: 0-689-71657-5)
- My Father's Dragon by Ruth Stiles Gannett (ISBN: 0-590-13695-X)
- Strega Nona by Tomie dePaola (ISBN: 978-0-671-66606-4)
- Henry's Freedom Box: A True Story from the Underground Railroad by Ellen Levine (ISBN-13: 978-0439777339)
- Harvey's Potter Balloon Farm by Jerdine Nolen (ISBN: 0688078877)

Poetry:

Poems will be memorized or analyzed. These poems are from What Your 3rd Grader Needs to Know.

- Poems from What Your 3rd Grader Needs to Know.
- "Builders" by Anonymous
- "Adventures of Isabel" by Ogden Nash
- "By Myself" by Eloise Greenfield
- "Catch A Little Rhyme" by Eve Merriam

- “Dream Variations” by Langston Hughes

Poetry:

- “Knoxville, Tennessee” by Nikki Giovanni
- “The Crocodile” by Lewis Carroll
- “The Bee” by Isaac Watts
- “Trees” by Sergeant Joyce Kilmer
- “For Want of a Nail” traditional mother goose rhyme
- “Jimmy Jet and His TV Set” by Shel Silverstein
- “First Thanksgiving of All” by Nancy Byrd Turner
- “Eletelephony” by Laura Richards
- “Father William” by Lewis Carroll

Sayings and Phrases:

- Actions speak louder than words
- His bark is worse than his bit
- Beggars can’t be choosers
- One rotten apple spoils the whole barrel
- Clean bill of health
- Cold shoulder
- Feather in your cap
- Last straw
- Let Bygones be Bygones
- On its last leg
- Rule the roost
- Touch and go
- The show must go on
- Beat around the bush
- When in Rome, do as the Romans do
- Rome wasn’t built in a day

Comprehension:

- Comprehension Skills B1, by Siegfried Engelmann,Steve Osborn, Susan Hanner, Teacher's Guide, (2002) (ISBN: 0-02-674805-3)
- Comprehension Skills B1, by Siegfried Engelmann,Steve Osborn, Susan Hanner, Teacher Presentation Book (2002) (ISBN: 0-02-674804-5)
- Comprehension Skills B1, by Siegfried Engelmann,Steve Osborn, Susan Hanner, Student Workbook, (ISBN: -13 978-0-07-611171-8)

Literary Analysis:

Stories are selected from:
https://www.readworks.org/find-content#!contentTab:search/q:/g:/t:/pt:A/features:/
The following stories have been chosen:

- The Thousand and One Nights by Caitlyn Meagher
- Ancient Writing Systems of Mesopotamia by by Caitlyn Meagher
- The Curious System of Foxes by Kyria Abrahams
- How the Ancestral Puebloans Adapted to a Changing Climate by by Carolyn Edgar
- The Congo River- excerpted from an original work of the Core Knowledge Foundation
- Fixing My Sister's Bike by Kyria Abrahams
- Great Thinkers of Ancient Greece: Socrates, Plato, and Aristotle by ReadWorks
- Pluto: The Planet That Wasn't
- Native Americans - Traditional Native American Homes by ReadWorks
- Happy Trails by ReadWorks
- Saving the Mexican Gray Wolf by Caitlyn Meagher
- The Hunt by ReadWorks
- What Should We Take to the Moon? by W.M. Akers
- Getting Even by Deb Westgate-Silva

Music

Music selections are chosen for students based on the Core Knowledge Curriculum as found in: What Your Third Grader Needs to Know (2013 Edition) by E.D. Hirsch, Jr. John Holdren

Reading University

Reading University books for all grades can be viewed at:
https://americanprep.goalexandria.com/explore?site=APD&lang=en#

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

Science

Lessons for science are created by A.P.A. staff and are based on the Utah SEED standards, along with the Core Knowledge Sequence. These lessons will include the following topics:
What Your Third Grader Needs To Know, Teacher Handbook, (ISBN: 1890517-75-5)
What Your Third Grader Needs To Know, (2013 Revised) by E.D. Hirsch, Jr. John Holdren

- Animal Classifications
- Ecology
- Bones and Muscles
- Nervous System
- Vision and Light
- Hearing and Sound
- Astronomy
- Force and Motion
- Weather and Climate

Writing

- Adventures in Language Level 3, by Terry Dodds, Fay Goodfellow, Dawn Dodds, Teacher Presentation Book, A Direct Instruction Program for the Development of Basic Language Skills and Written Expression, Copyright 2005, Novel Ideas, Inc.
- Adventures in Language Level 3, by Terry Dodds, Fay Goodfellow, Dawn Dodds, Student Workbook, Copyright 2005, Novel Ideas, Inc.

Conceptual Math

Lessons for 3rd grade Conceptual Math are created by A.P.A. staff and are based on the Utah Core standards.
https://www.uen.org/core/core.do?courseNum=5130

Further resources from Engage NY program, Georgia Standards of Excellence
https://www.uen.org/core/math/third/oer-curriculum.php

These lessons will include the following topics:

- Numbers and Number sense unit
- Addition and subtraction unit
- Multiplication and Division unit
- Perimeter and Area unit
- Fraction units
- Linear Measurement unit
- Weight and capacity unit
- Time unit
- Geometric Shapes unit
- Graph unit

3rd Grade Intensive Groups Curriculum

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

Intensive Reading Group

Reading Mastery, by Siegfried Engelmann and Jean Osborn

- For each *Reading Mastery* level (see list below), students will use a textbook, a workbook, and a skillbook. These books can be purchased on amazon.com or checked out in the school curriculum room.

Reading Mastery 1

Reading Mastery 1 Storybook 1 (ISBN: 0026863383)
Engelmann, Siegfried & Bruner, Elaine
Reading Mastery 1 Storybook 2 (ISBN: 0026863391)
Engelmann, Siegfried & Bruner, Elaine C.
Reading Mastery 1 Storybook 3 (ISBN: 0026863405)
Siegfried Engelmann and Elaine C. Bruner

Reading Mastery 2

Reading Mastery 2 Storybook 1 (ISBN: 0026863553)
Engelmann, Siegfried.
Reading Mastery 2 Storybook 2 (ISBN: 0026863561)
Engelmann, Siegfried.

Following novels are read after the particular curriculum is completed:-

Novels:

- *Amelia Bedelia Play Ball* by Peggy Parish
- *Nate the Great* by Marjorie W. Sharmat
- *Dinosaurs Before Dark* by Mary Pope Osborne

- *Kidnapped at Birth* by Louis Sachar
- *Junie B Jones and the Stupid Smelly Bus* by Barbara Park
- *Sprite's Secret* by Tracey West

Reading Mastery 3

Reading Mastery 3 Textbook A (ISBN: 002686388X)
Engelmann, Siegfried & Hanner, Susan
Reading Mastery 3 Textbook B (ISBN: 0026863898)
Engelmann, Siegfried & Hanner, Susan

Following novels are read after the particular curriculum is completed:-

Novels:

- *The Boxcar Children* by Gertrude Chandler Warner
- *Charlotte's Web* by E.B. White
- *Enormous Egg* by Oliver Butterwort
- *Stone Fox* by John Reynolds Gardner

Reading Mastery 4

Reading Mastery 4 Skillbook (ISBN: 0026864002)
Engelmann, Siegfried & Hanner, Susan
Reading Mastery 4 Textbook (ISBN: 0026863979)
Engelmann, Siegfried & Hanner, Susan

Following novels are read after the particular curriculum is completed:-

Novels:

- *Ramona Quimby by Beverly Cleary*
- *Ben and Me by Robert Lawson*
- *Old Yeller by Fred Gibson*
- *Little House in the big Woods by Laura Ingalls Wilder*
- *Sadako and the Thousand Paper Cranes by Eleanor Coerr*
- *Stuart Little by E.B. White*

Reading Mastery 5

Textbook Rainbow Edition: (ISBN 0026864045)
Skillbook Rainbow Edition: (ISBN 002686407X)

Reading Mastery 6

Textbook SRA MacMillan/McGraw-Hill (ISBN: 0026864126)
Skillbook SRA MacMillan/McGraw-Hill (ISBN: 0026864150)

LDBI 1 (Literature Based Direct Instruction)

Lessons are based on the following novels:-

- Ramona Quimby
- Ben and Me
- Old Yeller
- Little House in the Big Woods
- Sadako & the 1,000 Paper Cranes
- Stuart Little
- RM 4-Lessons 103-140 workbook only

LDBI 2 (Literature Based Direct Instruction)

Lessons are based on the following novels:-

Level 2 (tested into RM 5 or adv 2nd)

- Sign of the Beaver
- Long Way from Chicago
- Candy Shop War
- Mr. Revere and I
- Indian in the Cupboard
- A Wrinkle in Time

LDBI 3

Lessons are based on the following novels:-

Level 3 (tested into RM 6 or adv 3rd)

- Midnight Magic
- Number the Stars
- Boy: Tales of Childhood
- Lion, Witch, and the Wardrobe (5th)
- Johnny Tremain
- Lower Level McGuffey Reader

Take Flight

- Take Flight: A Comprehensive Intervention for Students with Dyslexia by Scottish Rite (Link to curriculum: https://scottishriteforchildren.org/med/education/dyslexia/)

Horizon C/D Engelmann Hanner

Textbook 1: ISBN(0026742152)
Textbook 2: ISBN(0026742160)
Textbook 3: ISBN(0026742179)

3rd Grade Intensive Groups Curriculum

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

Intensive Math Group

CMC K (are created by A.P.A. staff)

CMC A Workbook (are created by A.P.A. staff)
CMC B Workbook (are created by A.P.A. staff)
CMC C textbook (ISBN: 0026846918)
Engelmann, Siegfried & Carnine, Douglas
CMC C Workbook (are created by A.P.A. staff)
CMC D Textbook (ISBN: 0026846926)
Siegfried Engelmann, Owen Engelmann, Douglas Carnine
CMC D Workbook (are created by A.P.A. staff)

Saxon 5/4: Textbook (ISBN: 1565775031)
Saxon 6/5: Textbook (ISBN: 1565775058)

3rd Grade Intensive Groups Curriculum

Based on assessment data, students could be assigned to a different level of Spalding Spelling.

Intensive Spelling Group

The Writing Road To Reading Fifth Edition (ISBN: 0-06-052010-8) by Spalding Education International.
Spalding Spelling Assessment Manual by Romalda Bishop Spalding
Phonogram Cards: The Writing Road to Reading, A Total Language Arts Approach by Romalda Bishop Spalding