West Virginia Board of Education

Instructional Materials Recommended for West Virginia Public Schools by the West Virginia Instructional Materials Advisory Committee

OFFICIAL STATE MULTIPLE LIST, GROUP I

Adoption Period July 1, 2019 to June 30, 2025
Universal Pre-K
Pre-K

Social Studies
Kindergarten – Grade 12

Results of Reviewed Newly Developed Resources for:

Health & Wellness
Kindergarten – Grade 12
Effective through June 30, 2021

Mathematics
Kindergarten – Grade 12
Effective until June 30, 2024

Science
Kindergarten – Grade 12
Effective until June 30, 2022

Visual Art
Kindergarten – Grade 12
Effective until June 30, 2022

World Languages
Kindergarten – Grade 12
Effective until June 30, 2023
The West Virginia Board of Education (WVBE) is authorized to review and approve the primary instructional resources used in West Virginia public schools. In fulfilling this task, the WVBE establishes advisory and review committees comprised of teachers and other educational specialists who have expertise in the subject areas being considered.

The West Virginia Instructional Materials Review Committee (IMRC), in cooperation with the West Virginia Instructional Materials Advisory Committee (IMAC), performs an extensive evaluation of instructional resources submitted for review in formats that include but are not limited to print, electronic and kit-based. The evaluation is based on the alignment of established criteria. The Official State Multiple List of Instructional Materials for grades Pre-K through 12 provides information for schools to use in the selection of instructional materials for the subjects of Universal Pre-K and social studies. A list of supplementary materials for use in the social studies classrooms is also provided.

The 2018 Multiple List also includes a listing of newly developed materials health & wellness, mathematics, visual arts, and world language that are aligned to the West Virginia College- and Career-Readiness Standards, and science for grades K-12 that are aligned to the West Virginia Next Generation Content Standards and Objectives.

The West Virginia Department of Education acknowledges the contributions of the members of the IMAC and the IMRC who participated in the review, analysis, deliberation, recommendation, and approval process. The support of counties, higher education, the publishers, and their respective representatives is deeply appreciated.

Steven L. Paine, Ed.D.
West Virginia Superintendent of Schools
The West Virginia Instructional Materials Advisory Committee

**Michele Adams**  
Spring Mills Middle School  
Berkeley County  
Years in Education: 27  
Certification/Degrees:  
• BS: Elementary Education  
• MS: Secondary Science Education  
• National Board Certification in Adolescence Science

**Diana Boston**  
Jackson Middle School  
Wood County  
Years in Education: 26 years  
Certification/Degrees:  
• Math K-adult  
• Science 5-9  
• Elementary K-8

**Michelle Cantley**  
District Instructional Coach  
Jefferson County  
Years in Education: 15 years  
Certification/Degrees:  
• BS: Elementary Education K-6

**Rachel DeHainaut**  
Point Pleasant Jr/Sr High School  
Mason County  
Years in Education: 14 years  
Certification/Degrees:  
• Social Studies 5-12  
• Administrative Certification K-12  
• BS: American Studies  
• M.Ed.: Intervention Specialist

**Lindsay Dolan-Green**  
Madison Elementary  
Boone County  
Years in Education: 13 years  
Certification/Degrees:  
• BA: Elementary Education K-6  
• MA: Multi-Categorical K-6

**Dewayne Duncan**  
Years in Education: 17 years  
Certification/Degrees:  
• Special Education  
• Educational Administration K-adult

**Lee Ebersole**  
Coordinator of Federal Programs and School Improvement  
Jefferson County Schools  
Years in Education: 17 years  
Certification/Degrees:  
• School Librarian/Media Pre-K - adult  
• Elementary Education K-6  
• Multi-Categorical (LD, BD, MI) K-6  
• BS: Languages and Linguistics  
• MA: Education Administration  
• M.Ed.: Curriculum and Instruction  
• Professional Administrative Certificate: Superintendent, Supervisor General Instruction, and Principal Pre-K - adult

**Kathleen Fox**  
Glen Dale Elementary School  
Marshall County  
Years in Education: 19 years  
Certification/Degrees:  
• BA: Music Education K-12  
• MS: Curriculum and Instruction
The West Virginia Instructional Materials Advisory Committee

**Dana Holstein**  
Madison Elementary School  
Boone County  
Years in Education: 22 years  
Certification/Degrees:  
• Social Studies K-6

**Mia Leone**  
Springfield-Green Spring Elementary  
Hampshire County  
Years in Education: 11 years  
Certification/Degrees:  
• Elementary Education K-6  
• BA: Communication Studies  
• MA: Elementary Education

**Kennetha Parker-Howes**  
Hacker Valley School  
Webster County  
Years in Education: 37 years  
Certification/Degrees:  
• PE/Health K-12  
• Driver Education  
• Elementary Education 1-6  
• Administration K-12

**Rosalie Rhodes**  
Beginning Teacher Academic Coach  
Science Curriculum Specialist  
Blended Learning  
Kanawha County  
Years in Education: 38 years  
Certification/Degrees:  
• Biology  
• Chemistry  
• General Science  
• Physical Science  
• BS: Secondary Science Education  
• MS: Science Education

**Sheila Ruddle**  
Retired teacher  
Pendleton County  
Years in Education: 39 years  
Certification/Degrees:  
• Mathematics 1-9  
• Professional Development in Middle Childhood Education  
• Elementary Education  
• Middle Childhood Authorization General Science  
• Remedial Reading  
• National Board Certification Early Adolescence Mathematics  
• AB: Elementary Education  
• MA: Elementary Education

**Nancy Ryan**  
Berkeley County World Language Chair  
Berkeley County  
Years in Education: 35 years  
Certification/Degrees:  
• MA: World Languages  
• Working on Doctoral program in Bilingual Education & Literacy
The West Virginia Instructional Materials Advisory Committee

<table>
<thead>
<tr>
<th>Name</th>
<th>Years in Education</th>
<th>Certification/Degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Kirstin Sobotka</strong></td>
<td>9</td>
<td>- English 7-12&lt;br&gt;- National Board Certification: English Language Arts Adolescence to Young Adulthood</td>
</tr>
<tr>
<td><strong>Juanita Spinks</strong></td>
<td>39</td>
<td>- English/Journalism&lt;br&gt;- MA: Speech Communications&lt;br&gt;- National Board Certification</td>
</tr>
<tr>
<td><strong>Mary Ann Triplett</strong></td>
<td>37</td>
<td>- BA Elementary/Early Childhood Education N-K-6&lt;br&gt;- MA Reading Education Pre-K - Adult&lt;br&gt;- NBPTS Early Adolescent English Language Arts 5-9&lt;br&gt;- Administrative Leadership for Principal, General Supervisor of Instruction, and Superintendent&lt;br&gt;- Ed.S. Curriculum and Instruction&lt;br&gt;- Ed.D. Curriculum and Instruction with emphasis in leadership</td>
</tr>
<tr>
<td><strong>Kari Vicars</strong></td>
<td>12</td>
<td>- Social Studies Administration Certification&lt;br&gt;- BS: Education&lt;br&gt;- BA: History/Minor in Political Science&lt;br&gt;- MA: Curriculum and Instruction&lt;br&gt;- Certification in Educational Leadership</td>
</tr>
<tr>
<td><strong>Heidi Zumbrunnen</strong></td>
<td>22</td>
<td>- English Language Arts 5-12&lt;br&gt;- AP Literature &amp; Composition&lt;br&gt;- AP Seminar&lt;br&gt;- NBCT</td>
</tr>
</tbody>
</table>
The West Virginia Instructional Materials Review Committee

Review Committee for Pre-K
Teresa Belcher  Rhonda Strawderman
Misty Nichols  Wendy Wells
Mary Olson

Review Committee for Social Studies
Adena Barnette  Kimi Estep
Erik Beeman  Kelly Griffith
Becky Berry  Kevin Harris
Tonya Blackburn  Dancy Howes
Bruce Boston  Mary Lind
Tonia Carpenter  Dave McCloud
Matthew Cox  Carolyn Wagner
Erica Diaz  Rich Zukowski

Review Committee for Mathematics (Off-Cycle Year)
Megan Bacorn  Mary Lind
Tonya Blackburn  Kelly Massinople
Catherine Bostic  Rachel Moon
Kelly Griffith  Jennifer Nail
Myrtle Holland  Ashley Ripley
Dancy Howes  Keisha Runion
Danielle Irby  Barbara Zingg

Review Committee for World Languages (Off-Cycle Year)
Ana Baber
Erin Peralta

Review Committee for Health & Wellness (Off-Cycle Year)
Chris Vicars

Review Committee for Visual Arts (Off-Cycle Year)
Carolyn Light

Review Committee for Science (Off-Cycle Year)
Jeff Chaffins
David McCloud
West Virginia Board of Education

Instructional Materials Recommended for West Virginia Public Schools by the West Virginia Advisory Committee

OFFICIAL STATE MULTIPLE LIST, Group I

Universal Pre-K
Adoption Period July 1, 2019 to June 30, 2025

Social Studies K-12
Adoption Period July 1, 2019 to June 30, 2025

Off-Cycle Mathematics K-12
Approved until June 30, 2024

Off-Cycle World Languages K-12
Approved until June 30, 2023

Off-Cycle Science K-12
Approved until June 30, 2022

Off-Cycle Visual Art K-12
Approved until June 30, 2022

Off-Cycle Health & Wellness
Approved until June 30, 2021
**LEGEND**

All instructional materials are sold initially through Column 1 (wholesale) and Column 2 (retail) prices. Exchange prices (Column 3 or 4) shall extend through one entire school year, either following the date of initial purchase or the date of complete use. Proof of exchange required. Vendor’s options apply.

**Print Resources:**

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Column 1</td>
<td>Lowest net wholesale price to boards of education and responsible dealers*</td>
</tr>
<tr>
<td>Column 2</td>
<td>Retail price to patrons after not exceeding 15% has been added to new wholesale price.</td>
</tr>
<tr>
<td>Column 3</td>
<td>Lowest net exchange price to boards of education and responsible dealers.</td>
</tr>
<tr>
<td>Column 4</td>
<td>Retail exchange price to patrons when not exceeding 10% has been added to net exchange price.</td>
</tr>
<tr>
<td>Column 5</td>
<td>Additional equipment and materials necessary for the success of instruction, as determined by the vendor.</td>
</tr>
</tbody>
</table>

**Electronic Resources:**

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Column 1</td>
<td>Retail price of a license/subscription for an individual user.</td>
</tr>
<tr>
<td>Column 2</td>
<td>Retail price of a license/subscription for all users in a classroom.</td>
</tr>
<tr>
<td>Column 3</td>
<td>Retail price of a school wide license/subscription.</td>
</tr>
<tr>
<td>Column 4</td>
<td>Retail price of a district license/subscription.</td>
</tr>
<tr>
<td>Column 5</td>
<td>An explanation of the pricing and any relevant information. This might include the length of the subscription (one year? the life of the contract?), the number of users in a class/school/district subscription (is this actual accounts or number of users at the same time), specific requirements (operating systems, special software, etc.).</td>
</tr>
</tbody>
</table>

**NOTE:**

1. If any pricing option is not offered, the price will default to 0.
2. Prices and items submitted for bids are subject to further verification due to the vastness of this state multiple list. In the event any discrepancy exists, the original bid submitted by the vendor would determine any inquiry.
3. On last page of each series bid, the following will be included:

Teacher’s Editions will be furnished free upon request, one per teacher for each 25 pupil editions purchased at the adolescent level and 1 per classroom at the early and middle childhood levels. Additional Teacher’s Editions may be purchased at a cost indicated on this bid. Electronic teacher editions may be supplied in lieu of print versions when digital materials are adopted.
DEFINITIONS

“All materials produced after August 18, 2006, must comply with the National Instructional Materials Accessibility Standards (NIMAS), as required by the Individuals with Disabilities Education Act (IDEA), and must be submitted to the National Instructional Materials Accessibility Center (NIMAC) in NIMAS format. This requirement does not apply to material produced prior to August 19, 2006.” Permission to translate into Braille, Large Type Editions, Audio Recordings, etc., will be filed with the American Printing House for the Blind, Louisville, Kentucky, within 30 days of adoption by the West Virginia Board of Education. Specify no charge as N/C.

All non-print materials shall meet student accessibility guidelines with all content adhering to current W3C guidelines and Section 508 conformant. All web content must follow the current Web Accessibility Guidelines (WCAG).

Lexile Measures for student editions of all materials in all content areas approved for use as primary instructional materials will be supplied by publishers and made available on the West Virginia Department of Education Instructional Materials website.

DEFINITIONS

Instructional Resources

Interactive Instructional Materials
“Interactive Instructional Materials” are in electronic format and include, but are not limited to, resources that provide users the ability to select, control, manipulate, and/or contribute content to increase the learning experience.

Primary Source Materials
The West Virginia Instructional Materials Advisory Committee reviews and recommends primary source materials to deliver the approved standards.

Chapter 18, Article 2A, Section 8 of the State Code provides: “No textbook, instructional materials, or learning technologies shall be in a public elementary or secondary school in West Virginia as the primary source to deliver the instructional goals and objectives for state required courses unless it has been approved and listed on the state multiple list by the West Virginia Board of Education, except as otherwise provided for in” [the waiver process].

Section 5 of the cited legal reference further provides: “The county board of education shall, upon recommendation of the county superintendent with the aid of a committee of teachers and not later than the first day of May of the year following that in which the multiple list for the group was made and approved, select from the state multiple list one or more items to deliver instruction...”
**Supplementary Source Materials**
Supplementary materials have either been bid by the vendor as supplemental or determined by the West Virginia Instructional Materials Advisor Committee to be support material to accompany an approved primary source materials. Supplementary materials do not have to be reviewed or recommended for classroom use. Their presence in this document is solely for gaining a price advantage and assuring availability for the adoption period; however, several vendors submitted their materials for full review.

**Free or Loaned Programs**
Only the teacher edition/manual/guide/resource that accompanies student instructional materials can be both bid and given away, as declared on the vendor’s bid.

**Primary Source Materials**
NOTE: Primary source instructional materials are those teaching materials places in the elementary and secondary schools in West Virginia that are used as the primary source of instruction. The primary source instructional materials listed in this publication have been reviewed and judged to meet the non-negotiable, general, and specific criteria assuring that the approved standards are delivered.

**Off-Cycle Year Materials**
To facilitate the review of newly developed instructional resources within the traditional six (6) year adoption cycle, the West Virginia Board of Education has approved an Off-Cycle Year Review Schedule. Instructional Resources that align to the established criteria are available for consideration; however, counties are not expected to adopt new materials for content review during off-cycle years.