## ALABAMA STATE DEPARTMENT OF EDUCATION 2015-16 COMPREHENSIVE SCIENCE TEXTBOOK REVIEWS – GRADES 3-5



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# Grades 3-5 Textbook Reviews

Textbook Series Title: STEMscopes Online

Text/Module Name: STEMscopes Online/Student - Grade 3

Publisher: Accelerate Learning

Grade Level: <u>Third Grade</u> Edition: <u>1st</u> Copyright Year: <u>2015</u>

Final Overall Alignment Score: 3.30

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: Interactive Science, Grade 3

Text/Module Name: Grade 3, Student Edition plus 6 year digital license

Publisher: Pearson Scott Foresman

Grade Level: Third Grade

Edition: 2nd Copyright Year: 2016

Final Overall Alignment Score: 2.8

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- $\circ$  Meets Minimum Alignment ratings 2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>Building Blocks of Science®: A New Generation, The</u> <u>Science and Technology Concepts Program<sup>™</sup> (STC Program<sup>™</sup>)</u>

Text/Module Name: <u>BBS: Forces and Interactions</u>, <u>BBS: Life in Ecosystem</u>, <u>BBS:</u> <u>Weather and Climate Patterns</u>, <u>STC: Motion and Design Publisher</u>, <u>STC: Animals</u> <u>Studies</u>,

Publisher: Carolina Biological Supply Company (CBSC)

Grade Level: Third Grade

Edition: <u>1<sup>st</sup></u> Copyright Year: <u>2014 Edition</u>: <u>3<sup>rd</sup></u> Copyright Year: <u>2013</u>

Final Overall Alignment Score: 2.67

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- $\circ$  Meets Minimum Alignment ratings 2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>Discovery Education Science Techbook</u>

Text/Module Name: Discovery Education Science Techbook for Alabama Grade 3

Publisher: Discovery Education, Inc.

Grade Level: Third Grade

Edition: <u>3rd</u> Copyright Year: <u>2013</u>

Final Overall Alignment Score: 2.52

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: Foss NG Kits

Text/Module Name: Foss Structures of Life, Foss Water + Climate,

Publisher: Delta Ed.

Grade Level: Third Grade

Edition: NG Copyright Year: 2015

Final Overall Alignment Score: 2.74

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- $\circ$  Meets Minimum Alignment ratings 2.5 3.49 (Approved)
- Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>Exploring Science Grade 3 Class Set</u> Text/Module Name: <u>Exploring Science Grade 3 Student Set</u> Publisher: <u>NGL</u> Grade Level: <u>Third Grade</u> Edition: <u>1st</u> Copyright Year: <u>2015</u>

Final Overall Alignment Score: 3.45

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- $\circ$  Meets Minimum Alignment ratings 2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: Interactive Science, Grade 4

Text/Module Name: Grade 3, Student Edition plus 6 year digital license

Publisher: Pearson Scott Foresman

Grade Level: <u>Fourth Grade</u> Edition: <u>2nd</u> Copyright Year: <u>2016</u>

Final Overall Alignment Score: 2.85

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: STEMscopes Online/Student - Grade 4

Text/Module Name: <u>STEMscopes</u>

Publisher: Accelerate Learning

Grade Level: Fourth Grade

Edition: 1st Copyright Year: 2016

Final Overall Alignment Score: 3.56

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>Discovery Education Science Techbook</u>

Text/Module Name: Discovery Education Science Techbook for Alabama Grade 4

Publisher: Discovery Education, Inc.

Grade Level: Fourth Grade

Edition: <u>1st</u> Copyright Year: <u>2015</u>

Final Overall Alignment Score: 3.54

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- $\circ$  Meets Minimum Alignment ratings 2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: Foss Kit NG

Text/Module Name: <u>Foss Environments, Foss Soil Rocks + Landforms, Foss</u> <u>Energy</u>

Publisher: <u>Delta Ed</u>.

Grade Level: Fourth Grade

Edition: NG Copyright Year: 2015

Final Overall Alignment Score: 3.24

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>The Science and Technology Concepts Program™ (STC</u> Program<sup>™</sup>)

Text/Module Name: <u>STC: Electric Circuits, STC: Microworlds, STC: Rocks and Minerals</u>

Publisher: Carolina Biological Supply Company (CBSC)

Grade Level: Fourth Grade

Edition: 1st Copyright Year: 2014

Final Overall Alignment Score: <u>3.49</u>

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: Exploring Science Grade 4 Class Set Text/Module Name: Exploring Science Grade 4 Publisher: <u>NGL</u> Grade Level: Fourth Grade Edition: <u>1st</u> Copyright Year: <u>2015</u>

Final Overall Alignment Score: 2.63

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: Exploring Science Grade 5 Class Set

Text/Module Name: Exploring Science Grade 5

Publisher: <u>NGL</u>

Grade Level: <u>Fifth Grade</u> Edition: <u>1st</u> Copyright Year: <u>2015</u>

Final Overall Alignment Score: 2.72

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>Building Blocks of Science®: A New Generation, The</u> <u>Science and Technology Concepts Program<sup>™</sup> (STC Program<sup>™</sup>)</u>

Text/Module Name: <u>BBS: Matter and Energy in Ecosystems</u>, <u>BBS: Structure and</u> <u>Properties of Matter</u>, <u>BBS: Earth and Space Systems</u>, <u>STC: Chemical Tests</u>, <u>STC:</u> <u>Ecosystems</u>

Publisher: Carolina Biological Supply Company (CBSC)

Grade Level: Fifth Grade

Edition: <u>1st</u> Copyright Year: <u>2014</u> Edition: <u>3rd</u> Copyright Year: <u>2013</u>

Final Overall Alignment Score: 3.06

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- $\circ$  Meets Minimum Alignment ratings 2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: STEMscopes Online/Student

Text/Module Name: <u>STEMscopes Online/Student - Grade 5</u>

Publisher: Accelerate Learning

Grade Level: Fifth Grade

Edition: <u>1st</u> Copyright Year: <u>2015</u>

Final Overall Alignment Score: 3.60

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>Foss NG Kits</u> Text/Module Name: <u>Foss Earth and Sun, Foss Mix + Solutions</u> Publisher: <u>Delta Ed</u> Grade Level: <u>Fifth Grade</u> Edition: <u>NG</u> Copyright Year: <u>2015</u>

Final Overall Alignment Score: 2.54

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: Interactive Science, Grade 5

Text/Module Name: Grade 5 Student Edition plus 6 year digital license

Publisher: Pearson Scott Foresman

Grade Level: Fifth Grade

Edition: 2<sup>nd</sup> Copyright Year: 2016

Final Overall Alignment Score: 2.59

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)

Textbook Series Title: <u>The Science and Technology Concepts Program™ (STC</u> Program<sup>™</sup>)

Text/Module Name: <u>STC: Understanding Weather and Climate, STC: Exploring</u> <u>Planetary Systems, Researching the Sun, Earth, Moon System, STC: Exploring</u> <u>Plate Tectonics</u>

Publisher: Carolina Biological Supply Company (CBSC)

Grade Level: Fifth Grade

Edition: 2<sup>nd</sup> Copyright Year: 2016

Final Overall Alignment Score: 3.31

- Exemplary Quality Alignment ratings 3.5 4.0 (Approved)
- Meets Minimum Alignment ratings -2.5 3.49 (Approved)
- $\circ$  Does Not Meet Alignment ratings 0-2.49 (Rejected)