**Science- 2024-2025 Textbook Listing**

**Science - Kindergarten**

Seeds, Science kit; Developed by the teachers of Council Rock School District; 2002

**Science - Kindergarten**

Senses, Insights Science Kit; Developed by Education Department Center Inc. and distributed by Kendall-Hunt Publishing Company; 2002

**Science - Grade 1**

Organisms, STC (Science & Technology for Children) Science Kit; developed by the National Science Resource Center in collaboration with both the Smithsonian Institution and the National Academy of Sciences distributed by Carolina Biological; 2002

**Science - Grade 1**

Weather, FOSS (Full Option Science System), Science Kit; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2002

**Science - Grade 1**

Balancing and Motion, FOSS Science Kit; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2002

**Science- Grade 1**

Sound and Light, FOSS Science Kit; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education: 2016. ISBN 978-1-62571-277-6

**Science - Grade 2**

Insects, FOSS Science Kit; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2002 **(live cards only)**

**Science - Grade 2**

How Can We Find The Best Place for a Plant to Grow? Smithsonian Science Kit and reader: *Blossoms, Bees, and Seeds* . Smithsonian Science Education Center; 2020

ISBN 978-1-7324199-6-4

**Science - Grade 2**

Solids and Liquids, FOSS Science Kit; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2020

ISBN 978-1-62571-305-6

**Science - Grade 2**

Balancing and Weighing, STC (Science & Technology for Children), Science Kit developed by the National Science Resource Center in collaboration with both the Smithsonian Institution and the National Academy of Sciences distributed by Carolina Biological 2002

**Science - Grade 3**

Motion and Matter, Foss Science Kit;developed at the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2015

ISBN 978-1-62571-312-4

**Science - Grade 3**

How Do Weather and Climate Affect Our Lives? Smithsonian Science Kit and reader: *Raindrops and Rooftops*. Smithsonian Science Education Center: 2018

978-0-9985287-0-0

**Science - Grade 3**

How can we protect animals when their habitat changes? Smithsonian Science Kit and reader: *Changing Habitats*. Smithsonian Science Education Center: 2018

978-0-9985286-4-9

**Science - Grade 4**

Soils, Rocks & Landforms**,** FOSS Science Kit;developed at the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2016

ISBN 978-1-62571-348-3

**Science - Grade 4**

Energy, FOSS Science Kit; developed at the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2016

ISBN 978-1-62571-330-8

**Science - Grade 4**

How Can Animals Use Their Senses to Communicate? Smithsonian Science Kit and reader: *Sending Signals.* Smithsonian Science Education Center: *2019*

978-0-9985287-8-6

**Science - Grade 5**

Animal Adaptations; National Geographic; 2004

ISBN 0-7922-4577-6

**Science - Grade 5**

Matter, Matter Everywhere; National Geographic; 2008

ISBN 0-7922-8880-7

**Science - Grade 5**

Mixtures & Solutions, FOSS Science Kit; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2019

978-1-62571-360-5

**Science - Grade 5**

How Can We Predict Change in Ecosystems? Smithsonian Science Kit and reader: *Go With The Flow.* Smithsonian Science Education Center: *2019*

978-1-7324198-4-1

**Science - Grade 5**

How Can We Use the Night Sky to Navigate? Smithsonian Science Kit and reader: *Sailing Under The Stars.* Smithsonian Science Education Center: 2019

978-1-7324198-2-7

**Science - Grade 6**

Animal Adaptations; National Geographic; 2004

ISBN 0-7922-4577-6

**Science - Grade 6**

Earth Moon and Sun; Delta C. Haddox-Baldwin, A. Lebofsky, K. Bollinger, J. Cafarella, N. Hayes, L. Mayo, S. Pratt, S. Raney and L. Smith; Kit and reader developed by Education LLC, Foss, 2011

ISBN 978-159242-9035

**Science - Grade 6**

Electromagnetic Force; Delta Edcuation Science Kit and Reader; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2018

978-1-62571-175-5

**Science - Grade 6**

Variables & Design FOSS Science Kit; developed by the Lawrence Hall of Science, University of California, Berkeley distributed by Delta Education; 2020

ISBN 9781625717764

**Science/Academic 7**

Ecology and the Enviroment; Holt McDougal; 2012

ISBN 978-0-547-58945-9

**Science/Honors 7**

**Pilot Grade 7 SAVVAS**

Environmental Science: Your World, Your Turn; Jay Withgott Pearson/SAVAS, 2021

ISBN 9781418340650

**Science/Academic & Honors 7**

Cells, Heredity & Classification, Rinehart and Winston, Holt,

 2007 (Follett)

ISBN 0-03-049958-5

From Cells to Systems; National Geographic; 2010

ISBN 0-7922-5410-4

**Science/Honors 8**

Earth Science - Geology, the Environment and the Universe, McGraw-Hill Education, 2017

ISBN 9780076774913

**Science/Academic 8**

Earth & Space iScience, American Museum of Natural History, Michelle Anderson, Juli Berwald et al. McGraw Hill Education; 2017

ISBN 978-0-07-677385-5

**Science/Physical Science 9**

Physical iScience,American Museum of Natural History, Michelle Anderson, Juli Berwald et al. McGraw Hill; 2017

ISBN 978-0-07-677305-3

**Science/Accelerated Physical Science 9**

Inspire Science Physical Science, McGraw-Hill Education 2021

ISBN 978-0-07668304-8

**Science/Honors Biology 9**

Biology: Concepts & Application

C. Starr, C. Evers, L. Starr, Cengage Learning, 2015

ISBN 13:978-128542785-0

S**cience/Biology AP Biology**

Biology in Focus AP Edition, 2014 , Campbell

ISBN 9780133-10217-8

**Science/Grades 10-12 Biology**

Biology; Stephen Nowicki; Holt, Reinhart & Winston; 2008

ISBN 0-978-0-547-05607-4

**Science/Grades 10-12 Accelerated Biology**

Biology: Miller, Levine, Pearson; 2014

ISBN 9780133315493

**Science/Grades 11-12 Behavioral Science**

Understanding Psychology, Glenco/McGraw-Hill; 1992

ISBN 0-02-800180-X

**Science/Grades 11-12 Behavioral Science**

Introduction to Animal Behavior, Brooks/Cole Publishing Co, 1999

ISBN 0-534-34405-4

**Science/Grades 10-12 Astronomy**

Astronomy, Journey to the Cosmic Frontier, 4th Edition; McGraw Hill; 2006

ISBN 0-07-3040789

**Science/10-12; Meteorology**

The Atmosphere: An Introduction to Meteorology – 10th Edition; Prentice Hall; 2007

ISBN 0-13-187462-4

**Science/Grades 9-12 Environmental Science**

Environmental Science: Environmental Science; Holt Reinhart & Winston; 2006

ISBN 0-03-039073-7

**Science/Grades 11-12 AP Environmental**

Environmental Science for AP; Friedland, Friedland/Relyea; 2019

ISBN 9781319113292

**Science/Grade 12 Human Anatomy & Physiology**

Fundamentals of Human Anatomy & Physiology: Martini 11th edition: Pearson; 2019

ISBN 9780134576008

Lab Manual: Essentials of Human Anatomy & Physiology 7th edition: Pearson; 2018

ISBN 9780134424835

**Science/Grades 9-12 Accelerated STEM in Biotechnology**

Microbiology: Foundations in Microbiology – 7th Edition; Kathleen Park Talaro; McGraw Hill Higher Education; 2009

ISBN978-0-07-337522-9

**Science/Grades 11-12 Plant & Animal**

Introductory Laboratory Animal Science; LR Arrington The Interstate Printers and Publishers; 1978

**Science/Grades 11-12 Plant & Animal**

Introductory Laboratory Animal Science, LR Arrington The Interstate Printers & Publ. 1978; Ortho’s Guide to Successful Houseplants, Ortho Books: 2004

ISBN 0-89721502-8

**Science/Grades 10-11 Chemistry**

Chemistry: Foundations Edition, Wilbraham, Staley, Matta, Waterman; Pearson, 2012

ISBN 9780328894789

**Science/Grades 9-12 Chemistry; Accelerated Chemistry**

Modern Chemistry; Davis, Sarquis, Frey & Sarquis; Holt, Reinhart & Winston; 2009

ISBN 0-03-036786-7 (978-0-03-036786-1)

**Science/Grades 11-12 Chemistry; AP Chemistry**

Chemistry AP Edition, 10th edition; Zumdahl, Zumdahl, DeCoste: Cengage Learning, 2023

ISBN 13-978-0-357-87268-0

**Science/Grades 9-12 Chemistry; Honors Chemistry**

Chemistry, Wilbraham, Staley, Matta & Waterman; Prentice-Hall; copyright 2008

ISBN 0-13-251210-6

**Science/Grades 9-12 Physics; Accelerated Physics**

Holt Physics, Holt, Rinehart & Winstom, 1999

ISBN 0-03-050597-6

**Science/Grades 11-12 Honors Physics**

Physics, 6th Edition, Wilson/Buffa/Lou; Prentice Hall; 2007

ISBN 0-13-196068-7

**Science/Grades 11-12 Physics; AP Physics Mechanics**

Physics for Scientists and Engineers, 7th Edition; Serway, Thomson Learning; 2008

ISBN 0-495-01312-9

**Science/Grades 11-12 Physics; AP Physics 1**

Quick Calculus, 2nd Ed.; Wiley; 1985

ISBN 0-471-82722-3

**Science/Grades 11-12 Physics; AP Physics Mechanics and Electricity & Magnetism**

Physics for Scientists and Engineers, 7th Edition; Serway, Thomson Learning; 2008

ISBN 0-495-01312-9

**Science/Grades 9-12 Physics**

Conceptual Physics, 12th edition; Hewitt; Pearson; 2015

ISBN 9780133498493

**Science/Grades 11-12 Forensic Science I & II**

Forensic Science for High School, 3rd Edition, Barbara Ball; Kendall Hunt; 2016

ISBN978-1-4652-7076-4

**Science/Grade 12 Honors Experimental Research in STEM**

STEM: Student Research Handbook, Darci J. Harland, National Science Teacher Association Press, 2011

ISBN 978-1-936137-24-4