

# 2010-2011 Florida Instructional Materials Adopted for Science

## *Elementary Science Series, K-5*

Discovery Education, Discovery Education Science for Elementary, Discovery Education, 2010/1  
K-5(Computer based– individual license)

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Houghton Mifflin Harcourt Publishing Company, Florida Science Fusion, DiSpezio, et al, 2012/First  
K-5(Print and Internet-Based)

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National Geographic School Publishing/Hampton-Brown, National Geographic Science, Florida Edition, Randy Bell, Malcolm Butler, Judith Lederman, Kathy Cabe Trundle, Nell Duke, David W. Moore, 2011/1st  
K-5(Print based)

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Pearson Education, Inc., publishing as Scott Foresman, Florida Interactive Science, Padilla et al., 2012/1  
K-5(Internet based)

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## *M/J Comprehensive Science 1, 2 & 3 Series*

Holt McDougal, Florida ScienceFusion, DiSpezio, et al., 2012/First  
6-8(Print & Internet Based)

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Pearson Education, Inc., publishing as Prentice Hall, Florida Comprehensive Science, Print with Online Access, Padilla et al., 2012/1  
6-8(Print based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida iScience Course 1, 2, & 3, Glencoe, 2012/1st  
6-8(Print based)

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Discovery Education Science: Middle School, Discovery Education, 2010/1st  
6-8 (Computer based– individual license)

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## *M/J Earth/Space Science*

School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Earth and Space iScience, Glencoe, 2012/1st  
6-8(Print based)

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Pearson Education, Inc., publishing as Prentice Hall, Florida Interactive Earth Science, Print with Online Access, Padilla et al., 2012/1st  
6-8(Print based)

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Holt McDougal, Florida ScienceFusion Earth Science, DiSpezio, et al, 2012/1st  
6-8(Print and Internet based)

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Discovery Education Science: SpaceScience for Middle, Discovery Education, 2010/1st  
6-8 (Computer based– individual license)

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It's About Time, Herff Jones Education Division, Florida Project-Based Inquiry Science Earth Science, Kolodner et. al., 2011/2nd  
6-8(Print Based Inquiry Program)

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### *M/J Life Science*

School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Life iScience, Glencoe, 2012/1st  
6-8(Print based)

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Pearson Education, Inc., publishing as Prentice Hall, Florida Interactive Life Science, Print with Online Access, Padilla et al., 2012/1<sup>st</sup>  
6-8(Print based)

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Holt McDougal, Florida ScienceFusion Life Science, DiSpezio, et al, 2012/1st  
6-8(Print and Internet based)

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Discovery Education Science: Life Science for Middle, Discovery Education, 2010/1st  
6-8 (Computer based– individual license)

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It's About Time, Herff Jones Education Division, Florida Project-Based Inquiry Science Life Science, Kolodner, et al., 2011/2<sup>nd</sup>  
6-8(Print Based Inquiry Program)

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### *M/J Physical Science*

It's About Time, Herff Jones Education Division, Florida Interactions in Physical Science, Goldberg, et al., 2011/3<sup>rd</sup>  
6-8(Print Based Inquiry Program)

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It's About Time, Herff Jones Education Division, Florida Project-Based Inquiry Science Physical Science, Kolodner, et al., 2011/2<sup>nd</sup>  
6-8(Print Based Inquiry Program)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Physical iScience, Glencoe, 2012/1st  
6-8(Print based)

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Pearson Education, Inc., publishing as Prentice Hall, Florida Interactive Physical Science, Print with Online Access, Padilla et al., 2012/1st  
6-8(Print based)

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Discovery Education Science: Physical Science for Middle, Discovery Education, 2010/1  
6-8 (Computer based– individual license)

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### *Advanced Placement Chemistry*

Holt McDougal, Chemistry and Chemical Reactivity, Kotz, et al., 2009/7th  
9-12(Print based)

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Holt McDougal, Chemistry, 8e, Zumdahl, 2010/8th  
9-12(Print based)

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Pearson Education, Inc., publishing as Prentice Hall, Chemistry: The Central Science, AP Edition, Brown et al., 2009/11  
9-12(Print based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Chemistry, Chang, 2010/10th  
9-12(Print Based)

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### ***Advanced Placement Biology***

Bedford, Freeman and Worth Publishing Group, LIFE: The Science of Biology, David Sadava, 2010/9  
9-12(Internet Based)

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Holt McDougal, Biology: The Unity and Diversity of Life, Starr/Taggart, 2009/12th  
9-12(Print Based)

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Pearson Education, Inc., publishing as Prentice Hall, Biology, AP, Florida Edition, Campbell et al., 2011/9  
9-12(Print based)

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Pearson Education, Inc., publishing as Prentice Hall, Biology: Concepts & Connections, Campbell et al., 2009/6  
9-12(Print based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Biology By Mader NASTA Edition, Sylvia Mader, 2010/10th  
9-12(Print Based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Biology By Raven NASTA Edition, Raven, 2011/9th  
9-12(Print Based)

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### ***Advanced Placement Environmental Science***

John Wiley and Sons, Inc. c/o Peoples Education, Inc., Environment, Peter H. Raven, Linda Berg, David M. Hassenzahl, 2011/7th Ed.  
9-12(Print and Internet based)

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Pearson Education, Inc., publishing as Prentice Hall, Environment: The Science Behind the Stories, AP Edition, Withgott, Brennan, 2008/3  
9-12(Print based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Environmental Science: A Global Concern NASTA Edition, Cunningham, 2010/11th  
9-12(Print based)

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Holt McDougal, Living in the Environment, Miller, et al, 2011/16<sup>th</sup>  
9-12(Print based)

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### ***Advanced Placement Physics B***

Holt McDougal, College Physics, 8e, Serway, et al., 2009/8th  
9-12(Print based)

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John Wiley and Sons, Inc. c/o Peoples Education, Inc., Physics Advanced Edition for High Schools, John D. Cutnell, Kenneth W. Johnson, 2010/8th Ed.  
11 or 12(Print Based, Internet Based)

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Pearson Education, Inc., publishing as Prentice Hall, Physics, Wilson et al., 2010/7  
9-12(Print based)

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Pearson Education, Inc., publishing as Prentice Hall, Physics: Principles with Applications, Updated AP Edition, Giancoli, 2009/6  
9-12(Print based)

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### ***Advanced Placement Physics C***

Holt McDougal, Physics for Scientists and Engineers 8/e, Serway, et al., 2010/8th  
9-12(Print based)

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John Wiley and Sons, Inc. c/o Peoples Education, Inc., Fundamentals of Physics: Regular Edition, David Halliday, Robert Resnick, Jearl Walker, 2011/9th  
11 or 12(Print Based, Internet Based)

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### ***Anatomy and Physiology***

School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Hole`s Essentials of Human Anatomy & Physiology NASTA Edition, Shier, Butler, Lewis, 2011/10th  
9-12(Print Based)

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### ***Biology I***

Holt McDougal, Florida Holt McDougal Biology, Nowicki, 2012/2012  
9-12(Print and Internet based)

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Pearson Education, Inc., publishing as Prentice Hall, Miller Levine Biology, Florida Edition, Miller, Levine, 2012/1  
9-12(Print based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Biology, Glencoe, 2012/1<sup>st</sup>  
9-12(Print Based)

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### ***Chemistry I***

Bedford, Freeman and Worth Publishing Group, Chemistry in the Community, American Chemical Society, 2006/5  
9-12(Computer Based)

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It's About Time, Herff Jones Education Division, Florida Active Chemistry, Eisenkraft, et al., 2011/2nd  
9-12(Print Based Inquiry Program)

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Lab-Aids, Inc., A Natural Approach to Chemistry, Hsu, Chaniotakis, Carlisle, Damlin, 2010/First  
9-12(Print Based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Chemistry Matter and Change, Glencoe, 2012/1st  
9-12(Print Based)

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Pearson Education, Inc., publishing as Prentice Hall, Pearson Chemistry, Florida Edition, Wilbraham et al., 2012/1<sup>st</sup>  
9-12(Print Based)

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### ***Chemistry I Honors***

Bedford, Freeman and Worth Publishing Group, Investigating Chemistry, Matthew Johll, 2009/2  
9-12(Internet Based)

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Holt McDougal, Modern Chemistry, Davis, et al, 2009/2009  
9-12(Print and Internet based)

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### ***Earth/Space Science***

School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Earth Science: Geology, the Environment and the Universe, Glencoe, 2012/1st

9-12(Internet Based)

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It's About Time, Herff Jones Education Division, Florida EarthComm: Project-Based Space and Earth Systems Science, Bendall, et. al, 2011/2nd

9-12 (Print Based Inquiry Program)

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Pearson Education, Inc., publishing as Prentice Hall, Pearson Earth Science, Florida Edition, Tarbuck, Lutgens, 2012/1<sup>st</sup>

9-12(Print Based)

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### ***Environmental Science***

Pearson Education, Inc., publishing as Prentice Hall, Environmental Science: Your World, Your Turn, Florida Edition, Withgott, 2012/1

9-12(Print based)

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### ***Marine Science I***

Current Publishing Corp., Life on an Ocean Planet, Alexander, et al., 2011/1st

9-12(Computer Based - CD)

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Pearson Education, Inc., publishing as Prentice Hall, Marine Science: The Dynamic Ocean, Florida Edition, U.S. Satellite, 2012/1<sup>st</sup>

9-12 (Print and Internet)

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### ***Physical Science***

CPO Science, Foundations of Physical Sciences, Tom Hsu, 2010/Florida

9-12(Print based)

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Holt McDougal, Florida Holt Science Spectrum: Physical Science, Dobson, et al., 2012/2012

9-12(Print and Internet based)

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It's About Time, Herff Jones Education Division, Florida Active Physical Science, Eisenkraft, et al., 2011/2nd

9-12(Print Based Inquiry Program)

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Pearson Education, Inc., publishing as Prentice Hall, Pearson Physical Science: Concepts in Action, Florida Edition, Frank et al., 2012/1

9-12(Print based)

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School Education Group (SEG), a division of The McGraw-Hill Companies, Inc., Florida Physical Science, Glencoe, 2012/1st

9-12(Print Based)

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### ***Physics I***

CPO Science, Physics A First Courses, Tom Hsu, 2010/Florida

9-12(Print based)

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It's About Time, Herff Jones Education Division, Florida Active Physics, Eisenkraft, 2011/4th

9-12(Print Based Inquiry Program)

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Pearson Education, Inc., publishing as Prentice Hall, Prentice Hall Conceptual Physics, Florida Edition, Hewitt, 2012/4

9-12(Print based)

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