		Υ.Λ π.J	
THE SCHOOL DISTRICT OF ESCAMBIA COUNTY		SCHOOL BOARD AGENDA	
Curriculum & Instruction/Human Resource Services/		EXECUTIVE SUMMARY	
Risk Management		EARCOLIVE SOMMAN	
		SUBMITTED BY:	
TITLE			
Approval of Textbook Adoption	S	Paul Fetsko, Assistant Superintendent	
		Curriculum & Instruction	
		Dr. Sheila Brandt, Coordinator	
		Media Services	
PERIOD OF GRANT/CONTRACT/REQUEST	FUNDING SOURCE	PROJECT COORDINATOR AND DEPARTMENT	
N/A	N/A	Dr. Sheila Brandt, Coordinator	
N/A	1071	Media Services	
AMOUNT OF FUNDING REQUEST - \$		TOTAL PROJECT - \$	
N/A		N/A	
PURPOSE	1 407 111	F-15	
To comply with School Board R	ule 4.03 which provide	es as follows:	
TO THE COURT OF THE PROPERTY O			
4.03 TEXTBOOKS AND SUPPLEMENTARY INSTRUCTIONAL MATERIALS			
and the state of t			
(6) The subject area textbook selection committee's recommendation shall include a textbook for each academic area			
and level being considered. Recommended textbooks shall be placed on display for public review in Media			
Services no later than February 15, 2011.			
the state of the s			
A. If there is no state-adopted text for a course, then the committee shall not be bound to comply with this			
requirement.			
B. Adoption of textbooks from such recommendations shall be considered in regular meetings of the Board.			
Emergency action in regular Board meetings and action in special meetings of the Board are expressly			
prohibited by this rule.			
promoted by this rule.			
IMPLEMENTATION PLAN			
Listed on the attached page are titles recommended for the adoption 2010-2011 in the following curriculum areas:			
Science K-12			
PARTICIPATING SCHOOLS/AGENCIES			
TACTION AT THE BOX OF THE PARTY			
All schools and centers			
ACTION REQUIRED			
Requesting Board Approval to A	Adopt Textbooks recom	nmended by the 2010-2011 Subject Area Textbook Committee.	
STRATEGIC ALIGNMENT - Include number and definition of Goal and Objective.			
GOAL: Q.1 To increase rigor at all levels			
OBJECTIVE: N/A			
DIRECTOR	····	DATE	
A			
Marla Promott		2/28/11	
ASSISTANT SUPERINTENDENT  DATE  DATE  DATE  DATE  DATE OF BOARD APPROVAL			
		DATE DATE OF BOARD APPROVAL	
1 taul-to-the		2/28/11	

Revision: 23 Feb 10 Retention: 5 years

# 2010-2011 Textbook Adoption Escambia County School District

# Recommended by the Subject Area Textbook Selection Committee & presented to the School Board of Escambia County March 16, 2011

I. Science: Grades K-5 (6 year cycle 4/1/11 to 3/31/17)

Pearson Education, Inc., publishing as Scott Foresman, *Florida Interactive Science*, Padilla et al., 2012, 1<sup>st</sup> ed. (course numbers: 5020010, 5020020, 5020030, 5020040, 5020050, 5020060)

II. M/ J Comprehensive Science 1, 2, & 3: Grades 6-8 (6 year cycle 4/1/11 to 3/31/17)

Holt McDougal, *Florida Science Fusion*, Dispezio, et al., 2012, 1<sup>st</sup> ed., (course numbers: 2002040, 2002070, 2002100)

III. Physical Science: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

## A. Physical Science I

Pearson Education, Inc., publishing as Prentice Hall, *Pearson Physical Science: Concepts in Action, Florida Edition*, Frank et. al, 2012, 1<sup>st</sup> ed. (course number: 2003310)

B. Physical Science I Honors \*

Pearson Education, Inc., *Conceptual Physical Science Explorations, Florida Edition*, Hewitt, Schuchocki, Hewitt, 2012, 2<sup>nd</sup> ed. (course number: 2003320)

- IV. Biology: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)
  - A. Biology 1

Holt McDougal, *Florida Holt McDougal Biology*, Nowicki, 2012, (course number: 2000310)

B. Biology 1 Honors \*

Pearson Education, Inc., *Miller & Levine Biology*, *Florida Edition*, 2012, 1<sup>st</sup> ed. (course number: 2000320)

C. Biology 1 - Pre 1B \*

Pearson Education, Inc., *Miller & Levine Biology, Florida Edition*, 2012, 1<sup>st</sup> ed. (course number: 2000800)

D. Biology 3 - 1B \*

Pearson Education, Inc., publishing as Prentice Hall, *Biology AP, Florida Edition*, Campbell et al., 2011, 9<sup>th</sup> ed. (course number: 2000820)

## E. Advanced Placement Biology

Pearson Education, Inc., publishing as Prentice Hall, *Biology, AP, Florida Edition*, Campbell et al., 2011, 9<sup>th</sup> ed. (course number: 2000340)

## F. Biology Technology \*

EMC Publishing, LLC, *Biotechnology: Science for the New Millennium*, Daughterty, 2007, 1<sup>st</sup> ed. (course number: 2000430)

## V. Chemistry: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

## A. Chemistry I

Pearson Education, Inc., *Pearson Chemistry, Florida Edition*, Willbraham et al., 2012, 1<sup>st</sup> ed. (course number: 2003340)

## B. Chemistry I Honors

Holt McDougal, *Modern Chemistry*, Davis et al., 2009 (course number: 2003350)

## C. Chemistry I - Pre 1B \*

Holt McDougal, *Modern Chemistry*, Davis et al., 2009 (course number: 2003800)

## D. Chemistry 3 - 1B \*

Holt McDougal, *Chemistry*, Zumdahl, 2010, 8<sup>th</sup> ed. (course number 2003820)

#### E. Advanced Placement Chemistry

Pearson Education, Inc., publishing as Prentice Hall, *Chemistry: The Central Science, AP Edition*, Brown et al., 2009, 4<sup>th</sup> ed. (course number: 2003370)

## VI. Integrated Sciences: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

## Forensic Science I\*

Cengage Learning, *Forensic Science: Fundamentals and Investigations*, 2012, Update, Betino, 1<sup>st</sup> ed. (course number: 2002480)

#### VII. Physics: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

## A. Physics I

Pearson Education, Inc., publishing as Prentice Hall, *Prentice Hall Conceptual Physics, Florida Edition*, Hewitt, 2012, 4<sup>th</sup> ed. (course number: 2003380)

## B. Physics I Honors \*

Holt Rienhart & Winston, *Holt Physics*, Serway & Faughn, 2009 (course number: 2003390)

## C. Physics 2 IB \*

Pearson Education, Inc., publishing as Prentice Hall, *Physics: Principles with Applications*, *Updated AP Edition*, Giancoli, 2009, 6<sup>th</sup> ed. (course number: 2003845)

## D. Advanced Placement Physics B

Pearson Education, Inc., publishing as Prentice Hall, *Physics: Principles with Applications, Updated AP Edition*, Giancoli, 2009, 6<sup>th</sup> ed. (course number: 2003420)

## E. Advanced Placement Physics C

Holt McDougal, *Physics for Scientists and Engineers*, Serway, et al., 2010, 8<sup>th</sup> ed. (course number: 2003430)

#### VIII. Marine Science: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

#### A. Marine Science I \*

Brooks/Cole Cengage Learning, *Introduction to Marine Biology*, Katrleskint, Turner & Small, 2010, 3<sup>rd</sup> ed. (course number: 2002500)

#### B. Marine Science I Honors \*

Brooks/Cole Cengage Learning, *Introduction to Marine Biology*, Katrilesking, Turner & Small, 2010, 3<sup>rd</sup> ed. (course number: 2002510)

## C. Marine Science II Honors \*

McGraw – Hill, SEG School Education Group, *Marine Biology*, Castro, 2010, 8<sup>th</sup> ed. (course number: 2002530)

#### IX. Environmental Science: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

#### A. Environmental Science

Pearson Education, Inc., *Environmental Science: Your World, Your Turn, Florida Edition*, Wightgott, 2012, 1<sup>st</sup> ed. (course number: 2001340)

#### B. Advanced Placement Environmental

Holt McDougal, *Living in the Environment*, Miller et al., 2011, 16<sup>th</sup> ed. (course number: 2001380)

## X. Anatomy and Physiology: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

#### A. Anatomy and Physiology I \*

Pearson Education, Inc., *Essentials of Anatomy and Physiology, Florida Edition*, Marieb, 2009, 9<sup>th</sup> ed. (course number: 2000350)

## B. Anatomy and Physiology Honors \*

Pearson Education, Inc., *Human Anatomy and Physiology, Florida Edition*, Marieb & Hoehn, 2012, 8<sup>th</sup> ed. (course number: 2000360)

## XI. Earth Science: Grades 9-12 (6 year cycle 4/1/11 to 3/31/17)

## A. Earth Space I - Grades 9 - 12

Pearson Education, Inc., publishing as Prentice Hall, *Pearson Earth Science, Florida Edition*, Tarbuck & Lutgens, 2012, 1<sup>st</sup> ed. (course number: 2001310)

## B. Earth Space I Honors \*

Pearson Education, Inc., publishing as Prentice Hall, *Pearson Earth Science, Florida Edition*, Tarbuck & Lutgens, 2012, 1<sup>st</sup> ed. (course number: 2001320)

# C. Astronomy Solar/Galactic Honors \*

Cengage Learning, *Horizons: Exploring the Universe*, Seeds and *Blackman*, 11<sup>th</sup> ed. (course number: 2020910)

<sup>\*</sup> Materials for this course are recommended for selection; however, they are not part of the formal district adoption.