

# **Twenty-First Century Skills**

**Moving from the  
Sunshine State Standards**

**to**

**World Class Education Standards**

Chancellor Cheri Pierson Yecke, Ph.D.

State Board of Education

December 2007

# Why Revise the Sunshine State Standards?

- To ensure students are globally competitive
- To increase the level of rigor
- To provide grade-level specificity

# Background

- **1996:** Sunshine State Standards (SSS) first written
- **2005:** First revisions began
- **2006:** Six-year review and revise cycle approved by the State Board (January 17, 2006)

**January 2006  
Sunshine State Standards  
Proposed Six-year Cycle:  
Standards Revisions and Instructional Materials Adoption**

<b>Subject</b>	<b>Standards Standards Revision</b>	<b>Instructional Assistance<sup>1</sup></b>		<b>Adoption of Instructional Materials</b>
		<b>Course Description Revision</b>	<b>Specifications Developed for Instructional Materials</b>	
<b>Reading K-12</b>	2005	2005	2005	2007-2008
<b>Language Arts</b>	2005-2006	2006	2006	2008-2009
<b>Math</b>	2005-2006	2006	2007	2009-2010

---

1 Professional development will be aligned with this schedule at a later time.

2 We propose merging visual and performing arts together for review and revision the same year, starting in 2010.

3 We propose moving Humanities to the same cycle as the electives.

4 We propose merging visual and performing arts together for review and revision the same year, starting in 2010.

5 We propose moving Agriscience to the same cycle as Science.

6 We propose moving Driver's Ed to the same cycle as the other electives.

# Sunshine State Standards

## Proposed Six-year Cycle: Standards Revisions and Instructional Materials Adoption

Subject	STANDARDS INSTRUCTIONAL ASSISTANCE			
	Standards Revision	Course Description Revision	Specifications Developed for Instructional Materials	Adoption of Instructional Materials
Science Agriscience	2007-2008	2008	2008	2010-2011
Social Studies	2007-2008	2009	2009	2011-2012
6-12 Computer Ed/Business, Tech Ed K-5 Computer Ed 6-12 Tech Ed 9-12 Industrial Ed 6-12 Family & Consumer Sciences 6-12 Health Sciences K-12 Visual Arts <sup>1</sup> K-12 Foreign Languages K-12 Physical Ed K-12 Health Education Driver's Ed Humanities	2009-2010	2010	2010	2012-2013
Visual and Performing Arts	2010-2011	2011	2011	2013-2014

---

<sup>1</sup> We propose merging visual and performing arts together for review and revision the same year, starting in 2010.

## By 2011, the new cycle will be fully in place.

	<b>Subject(s)</b>	<b>Year of Review and Revision</b>
<b>Six Year Cycle</b>	Reading, Language Arts, ESOL	2011
	Math	2012
	Science	2013
	Social Studies	2014
	Electives: Computer, Business Tech, Industrial, Health, Foreign Languages, Physical Education, Family and Consumer Sciences, Humanities	2015
	Visual and Performing Arts	2016
<b>Next Six Year Cycle</b>	Same as above	2017-2022

# Standards Revision Schedule

## Rewrite of the Standards

<b>Subject Area</b>	<b>2006 Schedule</b>	<b>Current</b>
Reading/Language Arts	2005	2005-2006
Math	2005-2006	2006-2007
Science	2007-2008	2007-2008 (early)
Social Studies	2007-2008	2007-2008 (late)
Physical Education	2009-2010	2007-2008
(Required by law to be Revised during 2007-2008: HB 967; Section 2003.455, Florida Statutes.)		
Health	2009-2010	2007-2008

# Transitioning to new standards: Three full years

- **Year 1: Initial Implementation.** The teacher becomes aware of the new standards, districts begin realigning their curriculum based upon the new standards, and professional development linked to the new standards begins.
- **Year 2: Adaptation.** The teacher becomes more familiar with the new standards and how to incorporate them into his or her lesson plans. Districts have a newly realigned curriculum that guides instruction and ensures consistency in instruction across the district. Professional development helps to build knowledge among teachers regarding the new standards.
- **Year 3: Full Implementation.** The teacher fully and confidently includes the new standards in daily instructional strategies and activities. Realigned assessments are given to measure student progress on the new standards.

# Standards Revision Schedule

Subject Area	Implementation of the new standards	
	Implementation Starts	Implementation is Complete
Reading/Language Arts	2007-2008	2009-2010
Math	2008-2009	2010-2011
Science	2008-2009	2010-2011
Social Studies	2009-2010	2011-2012
Physical Education	2008-2009	2010-2011
(Required by law to be Revised during 2007-2008: HB 967; Section 1003.455, Florida Statutes.)		
Health	2008-2009	2010-2011

# **Annual Report on the Status of the State's K-12 Standards**

§1001.03 (1) The review schedule and an annual status report must be submitted to the Governor, the President of the Senate, and the Speaker of the House of Representatives annually not later than January 1.

# Definition of World Class Education Standards

- World Class Education Standards (WCES) are defined as subject area standards that require skills in critical thinking, problem solving, communication, creativity, and innovation, as evidenced through the demonstration of contextual and applied-learning strategies and meaningful civic engagement.
- When implemented through rigorous content and quality instruction, these standards will prepare all students to succeed in the international arena of global competition.

# Implementation Challenges

This is the first major curriculum change in a decade

- Creating new professional development
- Giving districts time to realign curriculum, obtain instructional materials, and train teachers
- Realigning the assessment