BUREAU OF STANDARDS & INSTRUCTIONAL SUPPORT

Florida Department of Education

*Due to the hurricane this is being sent out late.

September 2017
Issue 1



WELCOME BACK!

GRADUATION REQUIREMENTS

The Academic Advisement Flyer, What Students and Parents Need to Know: Students Entering Grade Nine in 2014-2015 and Forward, is available on the <u>Graduation Requirements</u> web page.

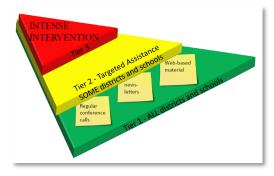
New Format

The Bureau of Standards and Instructional Support (BSIS) newsletter has a new look. The September, December and March issues will be full publications that will include highlights from the previous few months. The last page will be a bulleted list of new resources and upcoming events. The other monthly issues will be the single-page bulleted list only. Timely information and resources will be sent to content specific contacts via email periodically.

Our desire is to work with the educators of Florida to realize our vision and fulfill our mission. Content specialists have contact lists in order to supply current, specific information. Please email personnel listed on the right to be added to particular content distribution lists. For the general contact list, please email LaKeesha Parker or Scott Gann. Also, check our website for resources. Please share our web address with teachers and school administrators: http://fldoe.org/academics/

Tiered Service Delivery Via The Problem-Solving Process

The Division of Public Schools instituted a new way of work revolving around the use of the Multi-Tiered System of Support (MTSS) concept to generate a



tiered system of service delivery. For the Bureau of Standards and Instructional Support, our services can best be represented with this illustration.

Our mission is to provide quality services, resources, guidance and professional development to our educational partners. Tier 1 can be accessed by all via the BSIS website or through direct contact with our program specialists and directors.

Schools and districts are selected for Tier 2 and/or Tier 3 services using current student achievement data, and assistance is offered to superintendents.

Bureau Chief Dr. Kathy Nobles LaKeesha Parker Scott Gann Maggie McCaskill

Director
Penny Taylor
Michelle Gaines
Nichole Wilder
Ksena Zipperer
Petricia Sailor

Standards Director
Ann Whitney
Jennifer Infinger
Michael DiPierro

Instructional
Materials Director
Cathy Seeds
Ritu Badaya
Alison Harte

STEM Director Katrina Figgett April Drennan Ashley Palelis Patricia Duncan Thomas Rhea

School Counseling Consultant Helen Lancashire

For more information, contact:

850-245-0423



OFFICE OF HEALTHY SCHOOLS

Healthy Schools encompasses two curriculum content areas: <u>Health Education</u> and <u>Physical Education</u> and the following projects: <u>Statewide Online Tobacco Prevention Teacher Training</u>, <u>HIV/STD Prevention/Teen Pregnancy Prevention & Sexual Health Education</u> and <u>School-based Survey</u>.





Florida Healthy School District Awards

Currently, 45 out of Florida's 67 school districts are recognized as Florida Healthy School Districts. The self-assessment submission period for the Florida Healthy School District Award opens in January of each year and closes April 15 to apply for the two-year designation. More information and a list of Florida Healthy Districts can be found at florida-healthy-schools/healthy-schools/healthy-schools/building-a-healthy-dis.stml.



Pete Stewart (Palm Beach), Tera Anderson (FDOH), Yolanda Cavalier (CDC), Michelle Gaines, Ksena Zipperer, Penny Taylor, Nichole Wilder (FDOE) and Eliz Haller (CDC).

2017 Healthy Schools Summer Academy

Educators from over 20 school districts attended the 8th Annual Healthy Schools Summer Academy, held from June 14-15 in Palm Beach. Special guests from Centers for Disease Control and Prevention (CDC) were on hand to participate and interact with Florida health and physical education educators and administrators. Highlights, resources and information on this professional development opportunity can be found at the Academy website: www.healthyschoolssummeracademy.org.



Partner District Highlight—Manatee County

Our partner district, Manatee County, *It's yoUR Choice Project* Teen Health Educators, teaches their peers about strategies to prevent pregnancy and HIV/STDs. Over a four year project period, birth rates in the 13-19 age group dropped 38 percent.

www.manateeschools.net/pages/SDMC/ Departments/TeachingLearning/ PD/4551175592866346706

OF INSTRUCTIONAL MATERIAL

Library Media

The 2017 designations for new and renewing Florida Power Library Schools (FPLS) have been announced. The Florida Department of Education partners with the Florida Association of Supervisors of Media (FASM) to co-sponsor the FPLS program. The program highlights schools with a collaborative approach to improving student achievement. This year, seven new schools earned a FPLS designation. They are:

- MILA Elementary, Brevard County
- Indian Trace Elementary, Broward County
- Ridgeview High School, Clay County
- Lincoln Elementary Magnet School for International Studies, Hillsborough County
- McKitrick Elementary, Hillsborough County
- Gray Middle School, Lake County
- Sandpiper Shores Elementary, Palm Beach County

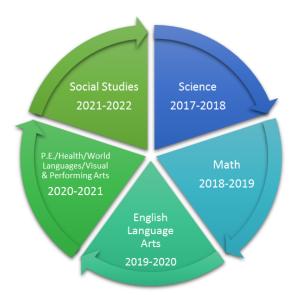
FPLS are identified through a competitive application process, and the selected school library media programs must meet the outstanding criteria outlined in the Library Media Services' ExC³EL evaluation rubric, demonstrating excellent collaboration with the main stakeholders in the educational process: students, parents, teachers and administrators.

During the three-year award period, FPLS faculty members commit to increasing collaborative teaching and learning, to developing an action plan for continued improvement and professional growth, and to mentoring other schools in their district and/or region.

More information about the FPLS program and a list of winning schools can be found at http://www.flpowerlibraries.com/.



Current and Upcoming Instructional Materials Adoption Cycles



Instructional Materials

Florida instructional materials House Bill (HB) 989 was passed during the 2017 legislative session, signed into law by the Governor and took effect on July 1, 2017. HB 989 provides definitions and revises district school board responsibilities, including maintaining instructional materials information on its website, allowing parents and residents of a district to challenge the use or adoption of instructional materials, revising the process for a resident to challenge instructional materials, requiring procedural protections for a public hearing and a requirement for a hearing officer, and revising evaluations of materials to prohibit pornographic and other materials.

For questions or concerns about this legislation, contact Cathy Seeds, director of library media and instructional materials, at 850-245-0903 or via email at

Cathy.Seeds@fldoe.org.

The adoption for Science instructional materials is currently ongoing, as the Call for Reviewers was released in early August. More information on the adoption process can be found on the Instructional Materials site at http://www.fldoe.org/academics/standards/instructional-materials/.

Social Studies

On August 8, the FDOE Social Studies education specialist presented two sessions, *Just in Time World History* and *Disciplinary Literacy in Social Studies*, at the Bay District Schools Content Collaboration Conference held at Gulf Coast State College. The first session used a fictional lunchroom fight to model the teaching and learning of historical inquiry skills and analytical processes. The second session incorporated primary



and secondary sources aligned to a Spanish American War benchmark to model a variety of strategies. Another *Disciplinary Literacy in Social Studies* session is being planned for the 60th Annual Florida Council for the Social Studies Conference taking place October 20-22, 2017. For more information regarding the conference, visit fcss.org/meetinginfo.php.

BRIEF UPDATES:

- Featured high school United States History and middle grades Civics standards and benchmarks for September can be found here.
- The 2018 Art in the Capitol Competition memo was released on May 26, and can be viewed here.
 This memo contains information regarding the competition and artwork parameters established in section 1003.49965, F.S.

Fine Arts

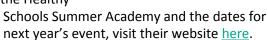


This past June, the FDOE Fine Arts education specialist presented a session, Art and Health Education: An Exercise in Focus, at the 2017 Healthy

Schools Summer Academy. This annual event is intended to provide professional development opportunities for teachers, administrators and related personnel in physical and health education. During the session, attendees were led through an abbreviated version of a visual arts and health integrated lesson that they could take back to the classroom and use with their students. Broken into three sections of arts practice and written reflection, this lesson encouraged participants to stretch and explore while they created three works of art – each with specified and controlled medium use.

This, coupled with an intentional gradation in talking and music levels, required the participants to explore and reflect on their level of focus and stress throughout the various stages of the activity.

For more information regarding the Healthy



The next arts integrated session is being planned for the upcoming FAST Conference: All sySTEMs Go! October 19-21. More information about the conference can be access via their website here.



The STEM team has been out in full force conducting professional development during pre-planning. During this time, a total of 241 teachers participated in training conducted by FDOE staff.

Secondary Science

On August 1, FDOE's secondary science specialist, PJ Duncan, and the computer science specialist, Ashley Palelis, worked with secondary science teachers in Hamilton County on curriculum mapping using the iCMAP tool in CPALMS. The teachers enjoyed being able to plan out their year using a digital tool that also offers aligned resources.

The following week, PJ and the instructional technologist, April Drennan, traveled to Bay County where they presented Integrating Technology in Science. PJ facilitated two additional sessions, called *Problem-Based Learning: Integrating the Nature of Science*, to demonstrate how the nature of science standards should be integrated with the science content. A total of 91 teachers attended the sessions in Bay County.

For more information and resources for science education in Florida, visit the <u>science</u> <u>web page</u>.

FEATURED TUTORIALS

Check out these featured tutorials from FloridaStudents.org.

Elementary Science

<u>Einstein's Guide to Forces and Motion</u> SC.5.P.13.4

Secondary Science

Microscope Mathematics

SC.912.L.14.4

Elementary Mathematics

Rounding Party

MAFS.3.NBT.1.1

Secondary Mathematics

Amazing Adventures

MAFS.7.NS.1.1

Secondary Mathematics

The FDOE secondary mathematics specialist, Thomas Rhea, also traveled to Hamilton County on August 1 where he worked with teachers on understanding the shift in mathematical standards with a focus on rigor for middle and high school mathematics teachers.

During the same week, Thomas traveled to St. Johns County where he facilitated a training on Secondary Math Frameworks for middle and high school mathematics teachers. The focus of this session was embedding multiple best practices into instruction.

For more information and resources for mathematics education in Florida, visit the mathematics web page.



CPALMS and FloridaStudents.org

On August 4, Ashley Palelis traveled to DeSoto County to provide an all-day workshop for teachers of all content areas on <u>CPALMS</u> and <u>FloridaStudents.org</u>. Teachers from DeSoto Middle School and DeSoto County High School downloaded their course descriptions, found aligned resources to use with their students, explored text complexity resources and learned about the Mathematics Formative Assessment System (MFAS).

Feel free to check out the great resources available from <u>CPALMS</u> and <u>FloridaStudents.org</u>.



NOTICES & NEWSLETTERS

For current information, updates, and upcoming events, visit the BSIS Notices & Newsletters webpage.

Upcoming Events

Florida Human Trafficking Summit

October 2 in Orlando, FL

Florida Association for Theatre Education

October 12 - 14 in Orlando, FL

Florida Association of Mathematics Supervisors

October 16 - 18 in Orlando, FL

Florida Association of Science Supervisors

October 17 - 18 in Orlando, FL

National Council of Teachers of Mathematics

October 18 – 20 in Orlando, FL

Florida Association of Media in Education

October 18 – 20, 2017

SHAPE Florida Convention

October 19 - 21 in Kissimmee, FL

Florida Art Education Association

October 19 - 22 In St. Petersburg, FL

Florida Association of Science Teachers

October 19 - 21 in Orlando, FL

Florida Dance Education Organization

October 19 - 21 in Miami, FL

Florida Council for the Social Studies

October 20 – 22 in Palm Harbor, FL

American Association of School Librarians

November 9 – 11, 2017

Florida Association of District Instructional Materials Administrators

November 15 - 17, 2017

Florida Healthy School District Symposium January 17, 2018 in Orlando, FL

BSIS Mission and Vision

Mission

Our MISSION is to provide quality services, resources, guidance and professional development to our educational partners.

Vision

Our VISION is that all stakeholders are equipped and empowered to guide students to reach their full potential.

