

Faculty Instructional Grants Update August 2011

Purpose

The Faculty Instructional Grants Program has been set up to support faculty and faculty teams in research, training, observation of best practice resulting in a planned instructional unit or other product which will have direct impact on classroom instructional practices and student outcomes.

The faculty is encouraged to take advantage of the grants for collaborative efforts as well as individual efforts. Teams could consist of several teachers and could include other non-teaching faculty such as guidance, library, technology department, Edison, etc.

Examples of projects could be subject or skills continuums spanning several continuous grades or all grades, cross-disciplinary integrated units of study, new programs, or updated and revised units with technology component, etc.

NOTE: Proposal form can be found on LHPS Employee INTRANET.

2010-2011

- Brian Scarbeau: Develop new US course- Computer Programming II: Gaming
- Bill Fiordalis, Jenna Hattaway, Stacey Erickson, Susan Coop: Redesign of 6th grade reading class.
- Brent Pirie, Cindy Wray, Brenda Walton: Revamp videos and components of online Advanced Comp course
- Valerie McGowan, Stephanie Bingle, Patty Keener, Kim Machado, Susan Wilson, Becky Bonds: Reading Integration in Science and Social Studies for 3rd Grade
- Lucy Lang, Liz VanDerPloeg, Candace Clarkson, Nancy McIntosh: Refinement of reading, writing and grammar instruction 4th grade
- Kristen Stark, Diane Winograd: Writing and grammar integration in 5th grade
- Kimberly Miles: Research and design new US course- Art History AP
- Brandi Kent, Jason Vallery: Research and develop new US social studies courses- World History AP, Macroeconomics AP

2009-2010 Suspended

2008-2009

- Brenda Walton, Margaret Rhodes, Cindy Wray, Michele McGinn: LHP Research Chart-notebook insert for grades 7-12.
- Ansley Gund: Refine new US course "Introduction to Chemistry & Physics"
- Christi Tamayo: AP Biology Lab Manual design
- Jill Smith, Christi Tamayo, Paola Ventura, Nicole Justice, Terry Eschbach: Redesign of Biology Curriculum
- Lea Ann Knuth: Student-Created Books program
- Jill Scott: Close study and redesign of inquiry-based primary grades science
- Elaine Bradshaw, Bill Fiordalis, Kristi Boyd, Melinda Fields, Susan Wilson: Reading Comprehension Rubrics
- Cady Hall published "Inquiry, Argumentation, and the Phases of the Moon" in *Science and Scope* April 2009

2007-2008

- Robin Eliot: Design US course "Islam and the West"
- Cassandra Seifert: Design US course "Asian Studies"
- Joseph Kostura: Design US courses "Video Production IV" & "Digital Media"
- Jason Vallery: Design US course "Cultural History of Sports"
- Gerry Spring: Design US course "War and Revolution in the 20th Century"

- Brian Scarbeau: Create online computer course "Introduction to Programming"
- Megan Dellatore, Patty Keener, Valerie McGowan, Mary Scott: 3rd Grade & 1st Grade Reading "Bridge" -peer reading program

2006-2007

- Debra Deery & Susan Dennis: Second Grade Economics and Mathematical Thinking Skills
- Terry Eschbach: Florida Marine Environment Investigation & Stewardship 8 Units
- Bonnie Tripp: SAT Math Integration
- Santosh Madhavan: AP Physics Exam Units Conceptual Experiences in Physics
- Brian Scarbeau: Online computer course design "Introduction to Computer Science"

2005-2006

- Christi Tamayo: Forensic Science "Crime Scenarios & Investigation Problem Solving"
- Lea Ann Knuth: Holiday Magic Literacy Connections from School to Home (PK)
- Mary Scott, Leslie Cherry, Shannon White: Story Treasures- Literacy Connection for Kindergarten
- Annet Pazmino, Frances Pazmino: Grade 1-6 Spanish Web Pages Design
- Santosh Madhavan: "Videophysics!" Cross Disciplinary Physics, Engineering & Technology US
- Brenda Walton: published in *Adolescent & Adult Literacy*, April 2006, Vol. 49, No. 7

2004-2005

- Cindy Wray, Brent Pirie, Brenda Walton: Design online version of Advanced Composition US
- Michelle Odell: Continuum of Science Inquiry, Mini-project labs and Related Skills Units MS
- LeaAnn Knuth: The Magic of Reading: Increasing Literacy Emphasis via High Quality Literature and Family School Connections Grd 1
- Jill Scott: Science Lab Supplemental Teaching Manuals Grades PK-2
- Sherry Parker and Laura Calvert: French and Spanish Independent Study Literature Based Units for Highly Motivated Foreign Language Students Levels I & II
- Bettie-Ann Candelora: Presentation & Communication Training Program for Faculty
- Betsy Pavlovich: Costumes, Props and Theatrical Resources: Inventory and Maintenance
- Debbie Dukes: Digital Photo Literacy Project: Grd 1

2003-2004

- Devon Kincaid: Vocal Pedagogy & Technique
- Lisa Parrish: Rule of Four Grds 6-12
- Laura Calvert: Assessment PK-6
- Judy Osmond, Brian Scarbeau: Study Skills and Academic Transition Grds 8-9
- Shana Wellons: Math Enrichment Grds 3-5
- Kathy Forster, Les Reese: Polymergravure-Technology & Art
- Jill Scott, Elaine Bradshaw: Science Lab Units Grds 3-5
- Lysa Knight: Improving Critical Thinking through Writing in Math Classes
- Brenda Walton: published article in *ENGLISH JOURNAL* May 2004