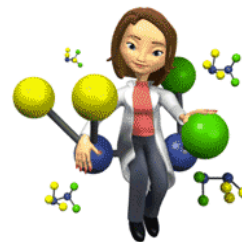




Math/Science Fee Service



SCIENCE 2009-2010 Regional Offerings

These trainings are for members of the Math/Science Fee Service at the Education Service Center Region VI. Please check the ESC VI website (www.esc6.net) for the most current list of member districts. Non-members are invited to attend for a fee of \$125.

ELEMENTARY

CSI: CONCEPTS OF SCIENCE INSTITUTE, Part I

09-24-09	CSI Part 1 Day 1: Earth and Space Science	ESC, PDC	93765
10-22-09	CSI Part 1 Day 2: Life Science	ESC, PDC	93767
11-30-09	CSI Part 1 Day 3: Physical Science	ESC, PDC	93768

ELEMENTARY ENGINEERING

10-13-09	Alarming Idea: Designing Alarm Circuits	ESC, PDC	96573
11-17-09	Water, Water Everywhere	ESC, PDC	96571

ELEMENTARY GLOBE

10-26-09	GLOBE Day 1: Seasons	ESC, PDC	93446
12-08-09	GLOBE Day 2: Water	ESC, PDC	93458
01-20-10	GLOBE Day 3: Soil	ESC, PDC	93459
02-24-10	GLOBE Day 4: Clouds	ESC, PDC	93461
03-30-10	GLOBE Day 5: Earth as a System	ESC, PDC	93464

GEMS: GREAT EXPLORATIONS IN MATH & SCIENCE

02-09-10	Matter: Solids, Liquids, and Gases	ESC, PDC	93762
03-10-10	Oobleck: What do Scientists Do?	ESC, PDC	93764

TEKS/TAKS

10-02-09	Texas Science Diagnostic System	ESC, PDC	93462
01-21-10	Texas Science Diagnostic System	ESC, PDC	93835
10-21-09	PASS TAKS: 5 th Grade Day 1	ESC, PDC	97737
10-21-09	PASS TAKS: 6 th Grade Day 1	ESC, PDC	97738
12-09-09	PASS TAKS: 5 th Grade Day 2	ESC, PDC	97740
12-10-09	PASS TAKS: 6 th Grade Day 2	ESC, PDC	97741

SCIENCE IMPROVEMENT

10-20-09	Journaling in Science (K-12)	ESC, PDC	93463
10-28-09	Science and the 5E Model	Shepherd ISD	94128
09-29-09	Dinah Zike's Big Book of Elementary Science	Shepherd ISD	96591

SECONDARY

ENGINEERING: DESIGN SQUAD

02-11-10	Watercraft and Paper Table	ESC, PDC	94215
03-29-10	Zip Line and Paddle Power	ESC, PDC	94235
05-04-10	Feel the Heat and Rubber Band Car	ESC, PDC	94240

GEMS: GREAT EXPLORATIONS IN MATH & SCIENCE

12-03-09	Global Warming and the Greenhouse Effect	ESC, PDC	93710
02-23-10	Invisible Universe	ESC, PDC	93712

Math/Science Fee Service SCIENCE 2009-2010 Regional Offerings

MIDDLE SCHOOL CORE SCIENCE INSTITUTE

10-08-09	Genetics: Day 1	ESC, PDC	93469
11-02-09	Genetics: Day 2	ESC, PDC	93470
12-01-09	Space Science: Day 1	ESC, PDC	93471
01-06-10	Space Science: Day 2	ESC, PDC	93761
02-01-10	Chemical and Physical Properties: Day 1	ESC, PDC	93494
03-02-10	Chemical and Physical Properties: Day 2	ESC, PDC	93496

TEKS/TAKS

10-02-09	Texas Science Diagnostic System	ESC, PDC	93462
01-21-10	Texas Science Diagnostic System	ESC, PDC	93835
10-30-09	PASS TAKS: 7 th Grade Day 1	ESC, PDC	97739
10-30-09	PASS TAKS: 8 th Grade Day 1	ESC, PDC	97751
12-10-09	PASS TAKS: 7 th Grade Day 2	ESC, PDC	97742
12-10-09	PASS TAKS: 8 th Grade Day 2	ESC, PDC	97772
10-06-09	Warm-Up to TAKS Science: 8 th Grade	Shepherd ISD	93174

SCIENCE IMPROVEMENT

10-28-09	Science and the 5E Model	Shepherd ISD	94128
10-20-09	Journaling in Science (K-12)	ESC, PDC	93463
09-30-09	Dinah Zike's Big Book of Secondary Science	Shepherd ISD	96592

LAYING THE FOUNDATION ADVANCED PLACEMENT TRAINING: BIOLOGY

10-16-09	Biology Day 1: Introduction to Laying the Foundation	ESC, PDC	93754
11-18-09	Biology Day 2: Chemistry of Life and Cells	ESC, PDC	93756
02-03-10	Biology Day 3: DNA, Genetics, and Animals	ESC, PDC	93758
03-08-10	Biology Day 4: Plants, Ecology, and Evolution	ESC, PDC	93760

LAYING THE FOUNDATION ADVANCED PLACEMENT TRAINING: CHEMISTRY

10-15-09	Chemistry Day 1: Introduction to Laying the Foundation	ESC, PDC	93746
11-16-09	Chemistry Day 2: Graphing Calculators and Data Collection Devices	ESC, PDC	93748
02-02-10	Chemistry Day 3: Atomic Structure	ESC, PDC	93750
03-09-10	Chemistry Day 4: Bonding and Nomenclature	ESC, PDC	93752

MEETINGS

09-03-09	Math/Science Fee Service Planning Meeting	DL	94792
02-04-10	Math/Science Fee Service Update	DL	94793

CONFERENCE FOR THE ADVANCEMENT OF SCIENCE TEACHING

11-05 to 11-07-09	CAST (http://www.statweb.org)	Galveston	
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PDAS Links

Domain I: 1, 3-5; Domain II: 2-9; Domain III: 1; Domain IV: 7, 8; Domain V: 1-3; Domain VI: 4; Domain VIII: 1, 3, 4, 9

General Information

Time: 9:00 a.m. - 3:30 p.m.

Audience: Science Teachers, Grades PK-12, Including Special Ed

Fee:

Math/Science Fee Service Members: \$0

Math/Science Fee Service Non-Members: \$125

All workshops are listed in *The Source* with full descriptions. Please register online at www.esc6.net. For further information contact Georgeanna Adams-Molina at gadams@esc6.net (936.435.8216) or Lynn Kern at lkern@esc6.net (936.435.8213)

07/13/09