

Los Angeles Science Education Reform System
Los Angeles Unified School District and It's About Time Partnership

Agenda

California State University, Los Angeles
5151 State University Dr., Los Angeles, CA 90032
Friday and Saturday, October 7 & 8, 2005
8:00 a.m. – 3:00 p.m.

OBJECTIVES:

- Perform and examine identified Chapters 4-6 activities to deepen understanding on how activities build to the Chapter Challenge
- Discuss debrief storyline to raise student learning in science
- Use the LAUSD Instructional Guide for ICS1
- Address content literacy strategies that will assist student understanding of Physics Talk

EXPECTED OUTCOMES:

- Participants will present a chapter challenge outline

Friday, October 7, 2005 8:00AM to 3:00PM

8:00 - 8:15	Sign-in	
8:15 - 8:20	Welcome and Introductions	Todd Ullah, Director, Science Branch Diane Watkins, H.S. Coordinator, Science Branch Don Kawano, M.S. Coordinator, Science Branch Bob Davies, Representative, It's About Time, Inc. Myrna Hipol Estrada, ICS Expert, Science Branch A Local District Science Specialists/Experts Dave Mayo, Professor, Geology Department, CSULA
8:20 – 9:10	Making Science Accessible to All Students Through ICS	Arthur Eisenkraft, Author, ICS for the 21st Century
9:10 – 9:15	Charge for the day	Myrna Estrada, Science Expert, Science Branch
9:15 - 9:30	Go to Break out Rooms/Coffee	Chemistry Bungalow in Lot C
	<i>In Break-Out Groups</i>	Leadership Team
9:30 – 11:15	Chapter 4: Activity 1: Making Waves	
11:15 - 11:30	Best Practices and Other Literacy Strategies	
11:30 – 12:30	LUNCH (on your own)	
12:30 – 2:30	Chapter 4: Activity 2 - Sounds in Strings Chapter 4: Activity 3 - Sounds from Vibrating Air Chapter 4: Activity 5 – Reflected Light Chapter 4: Activity 7 – Refraction of Light	
2:30 – 3:00	Debrief Activities 4.2, 4.3, 4.5, and 4.7	

HOMEWORK – REFLECTION ON EARTHCOMM TO SHARE TOMORROW MORNING

ICS1 – Active Physics

Science Branch

www.lausd-ics.com

<http://science.lausd.net>

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Saturday, October 8, 2005 8:00AM to 3:00PM

8:00 – 9:00	Chapter Challenge and Active Physics	Arthur Eisenkraft
9:00 – 9:10	Walk to break-out room/coffee	
9:10 – 9:30	Teachers Edition Scavenger Hunt Share Reflection on EarthComm Chapter 6: Activity 8 -The Doppler Effect–	Anitha Alagala, Manual Arts HS Tammy Bird-Beasley, Carson HS Tom Canny , Verdugo Hills HS Ellen Collins, Grant HS
9:30 – 10:30	Charge, Current, Simple Circuit	Lupe Jimenez, Garfield HS Trevor Oystrick, Dorsey HS
10:30 – 11:30	Magnetic Poles & Magnetic Fields	Glenda Pepin, Dorsey HS Paytsar Sasunyan, Hollywood HS
11:30 – 12:30	Working Lunch (Chapter Challenge)	Andrew Uy, Hamilton HS James Wicks, Garfield HS
12:30 – 1:45	Chapter 5 Activity 3 – The Electricity and Magnetism Connection	Dave Kukla Myrna Hipol Estrada
1:30 – 2:45	Storyline – Making Connections Chapter Challenge Best Practices Evaluations	
2:30 – 3:00	Kit Pickup	