PIXE-PAN 2007 Lecture/Lab Schedules

Week 1: Teachers

	Mon	Tue	Wed	Thur	Fri
	6/18/2007	6/19/2007	6/20/2007	6/21/2007	6/22/2007
9:00	Intro (Mary)	PIXE INTRO	Lab 1/2 Intro	Lab 3/4 Intro	Lab 5 Intro
9:30	NSL Intro				Lab 5
10:00	and Tour	PIXE	Lab 1/2	Lab 3 /4	Lab Review/Makeup
11:00	Jordan Intro and Tour				
12:00	Lunch at SDH	Lunch	Lunch	Lunch	Lunch
13:00	and educ'l games w/		Lab 2/1 Intro	Lab 4/3 Intro	Classroom Transfer
13:30	Zach Constan, MSU				(NSH 184)
14:00	Rad Safety	PIXE	Lab 2/1	Lab 4/3 Intro	Introduction to Nuclear Physics
15:00	Hands-on Lab Intro (JHS)				Tony Hyder (NSH 184)
16:00	PIXE applications talk				Review/ Plan
16:30	NSL Conference Rm		Recap/Q&A		for Student Week
17:00	(Larry Lamm)				

Week 2: Teachers and Students

	6/25/2007	6/26/2007	6/27/2007	6/28/2007	6/29/2007
9:00	Intro (Mary)	Lab 1 Intro	Lab 3 Intro	Lab 5 Intro	PIXE Applications (Lamm) (NSL)
9:30	NSL Intro				Analysis
10:00	and Tour	Lab 1	Lab 3	Lab 5	Presentation
11:00	Jordan Hall Intro/Tour				Prep
12:00	Lunch at	Lunch	Lunch	Lunch	Lunch
13:00	SDH	Lab2 Intro	Lab 4 Intro		Student Presentations
13:30	Rad Safety			Analysis	184 NSH
14:00	Hands on Lab	Lab 2	Lab 4	Presentation Preparation	Each group of 3 students, 15 minutes each.
14:30	Introduction				Tour of the Labs for parents by students.
15:00	(JHS)			Lab Make up	
16:00	Introduction to JINA				Digital Visualization Theater Presentation
16:30	Science (NSL Conf)		Recap/Q&A		Fusion in Action: A Guided Tour of the Universe
17:00	(Michael Wiescher)				Dr. Philip Sakimoto, Public Welcome