



# Phase Changes

## 2003 CfCP Space Explorers Yerkes Winter Institute

Dates Saturday December 27 – Monday December 29, 2003

Instructor	Day Lab	Night Lab	Location Day Lab
Charles Brass		Telescopes	
Bill Fisher	Popcorn		Kitchen
Walter Glogowski	Liquid Crystals*		Basement /Computer
Sarah Hansen	Sates of Matter*	Sates of Matter	South Building
Randy Landsberg	Popcorn*		Kitchen
Thushara Perera	Sates of Matter	Sates of Matter	South Building
Joi Podgorny	Liquid Crystals		Basement /Computer
Andy Puckett		Telescopes*	
Savdeep Sethi		String Theory	
Phil Wisecup			

### Schedule

	Saturday December 27	Sunday December 28	Monday December 29 (Analysis & Presentations)
9-11AM		AM Labs	Analysis Groups
Lunch 11:45-1PM	***1:00PM Lab Instructor Meeting Yerkes Library *****		
1:30-2:30PM		AM Labs Recap	2:00 – 4:00PM
3-5PM	Afternoon Day Labs  (Analysis Lab)	Afternoon Day Labs	Presentations & Closing
5:15-5:30PM		Instructors Meeting	
Dinner Ends 6:30P	5:15-6:30PM	5:15-6:30PM	
7:30-8:30	Afternoon Lab Recap	Afternoon Lab Recap	
8:30-10:30PM	String Theory Talk (Sav Sethi)	Weird States of Matter	

**Meal Times**  
 Breakfast 7:45-9AM  
 Lunch 11:45AM-1PM  
 Dinner 5:15-6:30PM (6-7PM Fri)

	Group 1	Group 2	Group 3
Saturday Afternoon (Analysis Lab)	States of Matter	Liquid Crystals	Popcorn
Sunday AM	Liquid Crystals	Popcorn	States of Matter
Sunday Afternoon	Popcorn	States of Matter	Liquid Crystals

### Group 1

1. (Asia Ingram)
2. Jasmine Brown
3. Mark Dewberry
4. Stephanie Dunn
5. Timotheus Gordon
6. Ashley Hall
7. Javal Howard
8. Jennifer King
9. Larry McDonald – Group Leader

### Group 2

1. Tamela Wilcoxon
2. Teresa Bailey
3. Devin Barns
4. Madison Black
5. Brittany Davis
6. Lynn Jones
7. Taylor Major
8. Iris Muhammad
9. Jeminat Onisemoh
10. Christopher Smith – Group Leader

### Group 3

1. Jessica Ball
2. Monashae Brownlee
3. Christine Carter
4. Derrick Clay
5. Mia Dunlap
6. Danielle Larkin
7. Aminat Onisemoh
8. Jimmie Price – Group Leader
9. (Erica Stevens – Group Leader)