

Date 03/21/06

Legend

Astronomy Instructional Time/ Astronomy Project Time	Vision Instructional Time	Transferable Skills Time	Research Project Time (for presentations)
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**COSMOS-wide
activities**

**Miscellaneous Stars,
Sight, and Science
Activities**

**Instructors/ Staff
Meetings (no student)**

Lead Instructors: Kathy Cooksey

Facilitators:

Teacher Fellow:

Project Advisors:

Other Important People: Hilary O'Bryan, Malika Bell

Week 1

	<i>Monday 10 July</i>	<i>Tuesday 11 July</i>	<i>Wednesday 12 July</i>	<i>Thursday 13 July</i>	<i>Friday 14 July</i>
9:00 - 9:30	Discovery Lecture	Our Place in the Universe <i>Kathy</i> ISB 165	Discovery Lecture	Telescopes <i>Kathy + 1</i> ISB 165	Sleep in All-Hands Bed
9:30 - 10:00					Transferrable Skills TF Science Library
10:00 - 10:30	Intro to SSS - <i>Malika</i>		Optics Inquiry: Investigation Wrap-up Facilitators <u>Thimann 121</u>	CCDs <i>Kathy + 1</i> ISB 165	
10:30 - 11:00	Quick Preview - <i>Kathy</i>				
11:00 - 11:30	Big Ideas: Intro to Eye and Properties of Light VSI <i>Thim 391</i>		Lunch	Lunch	Lunch
11:30 - 12:00	Lunch	Lunch			
12:00 - 12:30			Lunch	Lunch	Lunch
12:30 - 1:00	Transferable Skills Introductory Exercise TF ISB 165	Optics Inquiry: Starters, Questions, <i>Facil. - Thim 121</i>			
1:00 - 1:30		Question Sort	Optics Inquiry: Investigation <i>Facilitators</i> Thimann 121	Optics Inquiry: Synthesis <i>Facilitators</i>	Structure of the Eye VSI <i>Thimann 121</i>
1:30 - 2:00	Enrichment Session				
2:00 - 2:30		Enrichment Session	Enrichment Session	Rec Time (dinner at 5:30)	
2:30 - 3:00	Rec Time (dinner at 5:30)				Rec Time (dinner at 5:30)
3:00 - 3:30		Rec Time (dinner at 5:30)	Rec Time (dinner at 5:30)	Lick Field Trip <i>Anyone</i> Vans and Food (return late, about 1am)	
3:30 - 4:00	Rec Time (dinner at 5:30)				Rec Time (dinner at 5:30)
4:00 - 4:30		Rec Time (dinner at 5:30)	Rec Time (dinner at 5:30)	Lick Field Trip <i>Anyone</i> Vans and Food (return late, about 1am)	
4:30 - 5:00	Rec Time (dinner at 5:30)				Rec Time (dinner at 5:30)
5:00 - 5:30		Rec Time (dinner at 5:30)	Rec Time (dinner at 5:30)	Lick Field Trip <i>Anyone</i> Vans and Food (return late, about 1am)	
Evening					

Week 1



Week 2

	<i>Monday 17 July</i>	<i>Tuesday 18 July</i>	<i>Wednesday 19 July</i>	<i>Thursday 20 July</i>	<i>Friday 21 July</i>
9:00 - 9:30	Discovery Lecture	Bovine Eye Dissection VSI Thimann 121	Discovery Lecture	Astro Project Time Project Advisors Various Rooms (Have CfAO CR & ISB 332, 356, 126 & 165)	AO for Vision VSI ISB 165 (and 126)
9:30 - 10:00					
10:00 - 10:30	Transferable Skills TF ISB165	Optics of Eye II VSI ISB 165	Transferable Skills TF ISB165	Prep for Berkeley Trip VSI ISB 165	Knowledge Survey VSI ISB 165
10:30 - 11:00		Diseases of the Eye VSI ISB 165			
11:00 - 11:30					
11:30 - 12:00	Lunch	Lunch	Lunch	Berkeley School of Optometry <i>Anyone</i> Vans and Food	Lunch
12:00 - 12:30					
12:30 - 1:00	Astrophysics/ Knowledge Survey <i>Kathy</i> ISB 165	Visual Illusions VSI Thim 391	Color Vision VSI ISB 165	Berkeley School of Optometry <i>Anyone</i> Vans and Food	Transferable Skills TF ISB165
1:00 - 1:30					
1:30 - 2:00					
2:00 - 2:30	Enrichment Session	Projects presentation/selection <i>All-Hands</i> ISB 165	Lead Instructors Meeting – 30m All-hands Meeting 30m CfAO CR	Berkeley School of Optometry <i>Anyone</i> Vans and Food	Research Project Time (Mainly vision) <i>Project Advisors</i> Various Rooms (Have ISB 332, 356, 126 & 165)
2:30 - 3:00			Enrichment Session		
3:00 - 3:30					
3:30 - 4:00	Rec Time (dinner at 5:30)	Rec Time Informal Project Time (dinner at 5:30)	Rec Time (dinner at 5:30)	Berkeley School of Optometry <i>Anyone</i> Vans and Food	Rec Time (dinner at 5:30)
4:00 - 4:30					
4:30 - 5:00					
5:00 - 5:30				Berkeley School of Optometry <i>Anyone</i> Vans and Food	
Evening					
		Observing <i>Project Advisors</i> - Variable Stars, Galaxies 9PM CfAO Conf.	Observing <i>Project Advisors</i> - Clusters and Planetary Nebula 9PM CfAO Conf.		

Week 2



Week 3

	<i>Monday 24 July</i>	<i>Tuesday 25 July</i>	<i>Wednesday 26 July</i>	<i>Thursday 27 July</i>	<i>Friday 28 July</i>	
9:00 - 9:30	Discovery Lecture	Research Project Time Project Advisors Various Rooms (Have ISB 332, 356, 126 and 165)	Discovery Lecture	Research Project Time Project Advisors Various Rooms (Have ISB 332, 356, 126 and 165)	Astro Project Time Project Advisors Various Rooms (Have CfAO CR & ISB 332, 356, 126 & 165)	
9:30 - 10:00						
10:00 - 10:30						
10:30 - 11:00	Transferable Skills TF ISB165	Research Project Time Project Advisors Various Rooms (Have ISB 332, 356, 126 and 165)	Transferable Skills TF ISB165	Prep for Explor. (Astro, Vision, & Trans. Skills) TF ISB 165	Transferable Skills TF ISB165	
11:00 - 11:30						
11:30 - 12:00						
12:00 - 12:30	Lunch	Lunch	Lunch	Exploratorium <i>Anyone</i> <u>Vans and Food</u>	Lunch	
12:30 - 1:00						
1:00 - 1:30	Visual Illusion Inquiry <i>VSI</i> <u>Thim 121</u>	Astro Project Time Project Advisors Various Rooms (Have CfAO CR & ISB 332, 356, 126 & 165)	Astro Project Time <i>Project Advisors</i> <u>Various Rooms</u> (Have ISB 332, 356, 126 & 165)		Research Project Time Project Advisors Various Rooms (Have ISB 332, 356, 126 and 165)	
1:30 - 2:00						
2:00 - 2:30						
2:30 - 3:00	Enrichment Session	College/Grad School/Life Q&A <i>All-Hands</i> <u>ISB 102</u>	Lead Instructors Meeting – 30m All-hands Meeting 30m <u>CfAO CR</u>		Research Project Time Project Advisors Various Rooms (Have ISB 332, 356, 126 and 165)	
3:00 - 3:30						
3:30 - 4:00			Enrichment Session			
4:00 - 4:30	Rec Time Informal Project Talk (dinner at 5:30)	Reunion Picnic Natural Bridges <i>All-Hands</i> <u>Vans and Food</u>	Rec Time (dinner at 5:30)		Rec Time (dinner at 5:30)	
4:30 - 5:00						
5:00 - 5:30						
Evening						

Week 3



Week 4

	<i>Monday 31 July</i>	<i>Tuesday 1 August</i>	<i>Wednesday 2 August</i>	<i>Thursday 3 August</i>	<i>Friday 4 August</i>				
9:00 - 9:30	Discovery Lecture	Counseling Intro ISB 165	Discovery Lecture	Research Project Time Project Advisors Various Rooms (Have ISB 332, 356, 126 & 165)	Presentations ISB102				
9:30 - 10:00		Research Project Time & College Counseling Project Advisors Various Rooms (Have ISB 332, 256, 126 & 165)				Transferable Skills TF ISB165	Research Project Time Project Advisors Various Rooms (Have ISB 102, 332 356, 126 & 165)		
10:00 - 10:30	Astro Project Time (Last one) Project Advisors Various Rooms (Have ISB 332, 356, 126 & 165)		Lunch	Lunch					
10:30 - 11:00								Lunch	Lunch
11:00 - 11:30									
11:30 - 12:00	Lunch	Lunch	Lunch						
12:00 - 12:30				Picnic Lunch All-Hands UCSC Campus	Lunch	Lunch	Lunch		
12:30 - 1:00	AO Lab Tour Scott Severson	Research Project Time Project Advisors Various Rooms (Have ISB 332, 356, 126 & 165)	Research Project Time Project Advisors Various Rooms (Have CfAO CR, ISB 102, 126, 165, 332, 356)					Presentations ISB102	
1:00 - 1:30				Discussion All Hands ISB 165	Lead Instructors Meeting – 30m All-hands Meeting 30m CfAO CR	Research Project Time Project Advisors Various Rooms (Have CfAO CR, ISB 102, 126, 165, 332, 356)			
1:30 - 2:00	Enrichment Session	Enrichment Session							
2:00 - 2:30			Enrichment Session				Enrichment Session		
2:30 - 3:00	Enrichment Session	Enrichment Session		Enrichment Session					
3:00 - 3:30			Enrichment Session		Enrichment Session	Enrichment Session			
3:30 - 4:00	Enrichment Session	Enrichment Session		Enrichment Session					
4:00 - 4:30			Rec Time (dinner at 5:30)		Rec Time (dinner at 5:30)	Rec Time (dinner at 5:30)	Rec Time (dinner at 5:30)		
4:30 - 5:00	Rec Time (dinner at 5:30)	Rec Time (dinner at 5:30)		Rec Time (dinner at 5:30)					
5:00 - 5:30								Rec Time (dinner at 5:30)	Rec Time (dinner at 5:30)