

Workshop Schedule—Quantum Mechanics

<i>Time</i>	<i>Activity</i>	<i>Topic</i>	<i>Room</i>
Sunday 8/6/06:			
5:00-6:00 pm	Lecture/Discussion	Introduction to the Paradigms Program Share Goals and Concerns	Weniger 304
6:30 pm	Dinner	Emily van Zee's home 3324 NW Elmwood Drive 541 740 5726	
Monday 8/7/06:			
9:00-10:15 am	Lecture/Discussion	QM in the Paradigms	Weniger 304
10:15-10:30 am	Break		
10:30 am-noon	Content lecture	Stern-Gerlach Spin Experiments	Weniger 304
noon-1:15 pm	Lunch		
1:15-2:15 pm	Hands-on activity	Spins Labs 1 & 2	Weniger 304
2:15-2:30	Break		
2:30-4:00 pm	Content lecture	Eigenstates	Weniger 304
4:00-5:00 pm	Discussion	Types of Activities	Weniger 304
Dinner & Evening	Free Time. Building open & labs available.		

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Tuesday 8/8/06:			
9:00-10:15 am	Content lecture	Visualization in 3 Dimensions	Weniger 304
10:15-10:30 am	Break		
10:30 am-noon	Hands-on activities	Spherical Harmonics	Weniger 304
Afternoon & Evening	Free Time. Building open & labs available.	Explore Beautiful Oregon!	
Wednesday 8/9/06:			
9:00-10:15 am	Content lecture	Applications of Time Evolution	Weniger 304
10:15-10:30 am	Break		
10:30 am-noon	Hands-on activity	Spins Lab 4 and EPR discussion	Weniger 304
noon-1:15 pm	Lunch		
1:15-2:15 pm	Discussion	Running Small Group Activities	Weniger 304
2:15-2:30	Break		
2:30-4:00 pm	Workgroups	How will you use these materials?	Weniger 304
4:00-5:00 pm	Discussion	Summary & Evaluation	Weniger 304
5:30 pm	Dinner & Closing	Corinne Manogue's home 3806 NW Jameson 758-8452	
7:00 & 8:30 pm	Airport shuttle		Hilton Garden
Thursday 8/10/06:			
Every 1 ½ hrs from 2:30 am	Airport shuttle		Hilton Garden