

## PS21 LAB SPRING 2017

	Monday	Tuesday	Wednesday	Thursday	Friday	Important Dates		
Jan	16 Martin Luther King Day Campus Closed	17 No Labs	18 No Labs	19	20			
Jan	23 No Labs	24 No Labs	25 No Labs	26	27	This color (red) meets in the lab room  This color (green) meets at the Range		
Jan/Feb	30 No Labs	31 No Labs	1 No Labs	2	3			
Feb	6 Lab1: Star Names, Maps and Constellations	7 Lab1: Star Names, Maps and Constellations	8 Lab1: Star Names, Maps and Constellations	9	10			
Feb	13 <b>RANGE</b> Lab2 Dark Sky Observing Lab A <b>Alternate:</b> Lab3 Mystery Constellations	14 <b>RANGE</b> Lab2 Dark Sky Observing Lab A <b>Alternate:</b> Lab3 Mystery Constellations	15 <b>RANGE</b> Lab2 Dark Sky Observing Lab A <b>Alternate:</b> Lab3 Mystery Constellations	16	17	<b>GET THIS SCHEDULE ON YOUR PHONE</b>  		
Feb	20 President's Day Campus Closed	21 No Labs	22 No Labs	23	24			
Feb/Mar	27 Lab3 Mystery Constellations <b>Alternate RANGE:</b> Lab2 Dark Sky Observing Lab A	1 Lab3 Mystery Constellations <b>Alternate RANGE:</b> Lab2 Dark Sky Observing Lab A	2 Lab3 Mystery Constellations <b>Alternate RANGE:</b> Lab2 Dark Sky Observing Lab A	3	4			
Mar	6 <b>RANGE</b> Lab4 Intro to Telescopes <b>Alternate:</b> Lab5 The Basics of Optics and Telescopes	7 <b>RANGE</b> Lab4 Intro to Telescopes <b>Alternate:</b> Lab5 The Basics of Optics and Telescopes	8 <b>RANGE</b> Lab4 Intro to Telescopes <b>Alternate:</b> Lab5 The Basics of Optics and Telescopes	9	10	<b>ALWAYS BRING</b> PSci21 Lab Manual The Stars, by H.A.Rey  Clear Plastic Ruler Calculator  Flashlight (even for labs in the classroom)		
Mar	13 Lab5 The Basics of Optics and Telescopes <b>Alternate RANGE:</b> Lab4 Intro to Telescopes	1 Lab5 The Basics of Optics and Telescopes <b>Alternate RANGE:</b> Lab4 Intro to Telescopes	2 Lab5 The Basics of Optics and Telescopes <b>Alternate RANGE:</b> Lab4 Intro to Telescopes	3	4			
Mar	20 <b>RANGE</b> Lab6 Dark Sky Observing Lab B (or A if not done) <b>Alternate:</b> Lab7 Spectra, Fingerprinting the Elements	21 <b>RANGE</b> Lab6 Dark Sky Observing Lab B (or A if not done) <b>Alternate:</b> Lab7 Spectra, Fingerprinting the Elements	22 <b>RANGE</b> Lab6 Dark Sky Observing Lab B (or A if not done) <b>Alternate:</b> Lab7 Spectra, Fingerprinting the Elements	23	24			
Mar/Apr	27 Lab7 Spectra, Fingerprinting the Elements <b>Alternate RANGE:</b> Lab6 Dark Sky Observing Lab B (or A if not done)	28 Lab7 Spectra, Fingerprinting the Elements <b>Alternate RANGE:</b> Lab6 Dark Sky Observing Lab B (or A if not done)	29 Lab7 Spectra, Fingerprinting the Elements <b>Alternate RANGE:</b> Lab6 Dark Sky Observing Lab B (or A if not done)	30	31 Holiday			
Apr	3 Lab8 Life Beyond Earth (Meet in classroom, then go to Planetarium)	4 Lab8 Life Beyond Earth (Meet in classroom, then go to Planetarium)	5 Lab8 Life Beyond Earth (Meet in classroom, then go to Planetarium)	6	7			
Apr	10	Spring Recess			11	12	13	1
Apr	17 Lab9 The Hertzsprung- Russell Diagram	18 Lab9 The Hertzsprung- Russell Diagram	19 Lab9 The Hertzsprung- Russell Diagram	20	21			
Apr	24 Lab 10 The Hunt for Micrometeorites	25 Lab 10 The Hunt for Micrometeorites	26 Lab 10 The Hunt for Micrometeorites	27	28			
May	1 Lab 11 Lab Final Quiz and Classification of Galaxies assigned for next week	2 Lab 11 Lab Final Quiz and Classification of Galaxies assigned for next week	3 Lab 11 Lab Final Quiz and Classification of Galaxies assigned for next week	4	5			
May	8 Lab 11 Classification of Galaxies DUE. Discussion of Lab Final Quiz and Final Exam Prep	9 Lab 11 Classification of Galaxies DUE. Discussion of Lab Final Quiz and Final Exam Prep	10 Lab 11 Classification of Galaxies DUE. Discussion of Lab Final Quiz and Final Exam Prep	11	12	May 10 Last Day of Instruction		
May	15 Final Exams	16 Final Exams	17 Final Exams	18 Final Exams	19	May 20 Semester Ends May 20 Commencement May 22 Summer Classes Begin May 26 Grades Due May 29 Memorial Day Holiday		
May	22 Summer Classes Begin	23	24	25	26			