

SE 0

Prs

Introduction of an Biology amina e University Spring gm - c o ie					
Instructor: Shirley Gerum *Days/Times Tu/Thur <u>W</u> 5:30-9:55 time allotted (04/19/01 update)					
Month	Date	Day	Class	TOPIC	Text Refs Chapters
			* 1	a is botany. y Study an s. n ro o Classifying Plants	
				axonomy : sing Family, enus, Species Names	
				Lab: The Taxonomy of balsa & chips: Plant Families	
				Origin/Nature/Beauty o Life on a ; ow Plants Make other life	
				forms possible: Photosynthesis; ing oms; a z a Hawn Plant?	
				Plants Civilizations: introduction o an Families	
				Lab: introduction to the Palm Family (Arecaceae)/Palm sun.	handout
				origin o Hawn. islands, aura Selection in awai ; Intro o	an ou s
				awail's Unique Ecosystems; Mau a-Ma ai; rea s ere/WW	pp454-45
				Lab, Introduction to Lily Family (Liliaceae) Easter Plants	andou s
				n ro o an Structure/Anatomy: Dissections	8:130,24,26
				Sex & the Sinc e Pan - . ination; Flowers/Fruits/Se-	
	19	TH	6		12,13,15
				Lab Quiz: Plant Anatomy	
MAY	1	TU	9	MA DAY ACTIV + eview	
				Plant Family: Plumena Family (Apocynaceae)	
				How to Make a Her arium pecimen! an Pressing	
				Exam + a QUIZ + Intro to Phytoremediation	
				a : ose Family (Rosidae) & Mother's Day	
				an Pigments; an Pigments u n ion avanoi s	
				Carotenes, nt ocyanins, u eins, Quercins, e c.); ytoceutica s= ig Business	
				Forensic botany: e Plants ear Witness	
				y ogeny o e an Kingdom	ref:pp273-4
				y ogeny of the Plant Kingdom (continued)	ref:pp273-4
MAY	17	TH	14	Tentative Field Trip: "Plant Survival" at East Range: Short Course	
	22	TU	15	cology	
				Student Seminar: Projects/Papers	
				Summary & Review + Student Seminar: Projects/Papers	
		TH	18	- OW : Meet a Visitor Center : p.m.	
				Final Student Seminars (Continued) +Review for Final Exam	
				VA + a uiz an , an na omly, an amilies	