

Insects and People

Entomology 101

Class Schedule - Fall 2007

Class Date (Readings*)	Topic
20 August	Aesop's Fables and Coyote - Insects in Folklore
22	An Insect's Eye View - Course Introduction
24 (10-11)	Quick and Dirty - An Introduction to Arthropods
27 (10-15; 28-29; field guide)	Knights in Shining Armor - External Anatomy
29	Insect External Anatomy/Haemolymph and Guts/Internal Anatomy
31	"Insects"
3	Labor Day Holiday
5 (133)	Insect Systems
7 (22-26; 102-103)	The Ugly Duckling Syndrome - Metamorphosis
10	Insect Systems/Metamorphosis
12 (33-63)	What's in a Name? Etymology in Entomology
14 (64-79; 84-103)	Insect Actors and Life Styles
17 (106-145)	Insect Actors and Life Styles
19 (146-192)	Insect Actors and Life Styles
21 (16-21; 196-223)	Kin Folk - Insect Relatives
24	Insect Relatives
26	The Insect Morgue - The M. T. James Entomological Collection
28	How Insects Sense Their Environment
1 October (68-72; 90)	Cheep Thrills - Listening To and Producing Sounds
3	Looking Around - Sights to Behold
5 (30-33)	Tastes and Smells
8 (34-35; 76-77; 111; 168-169)	Is That You? Insect Camouflage
10	MIDTERM EXAM
12	Insects in Their Environment
15 (123; 176)	The Economic Impact of Insects
17	The Economic Impact of Insects
19	The Economic Impacts of Insects
22 (52-55; 122)	Urban Entomology
24	Insects in the Visual Arts
26	Insects in Religion and Mythology
29	Insects in the Literature of Children
31	Why Not Eat insects? Theoretical Concerns
2 November	Why Not Eat Insects? Bring on the Bugs Site to be Decided

5	A Most Valuable Resource – Pollination
7 (172-178; 200-210)	Yellowjackets and Spiders
9	Forensic Entomology
12	Veterans Day
14	Honey Coated and Silky Smooth – Insect Products
	Term Projects Due
16	Insect Products

Thanksgiving Vacation

26 (185; 190-193)	Bees
28	Social Insects - ?Utopia
30 (126-129)	The Life That Lives on Man
3 December (144-145)	The Great Scourges - Our Greatest Conflicts - Medical Entomology
5	Medical Entomology Con't
7	Let's Talk About It - The Final Hurrah

Final Examination - As Scheduled during Finals Week

* readings from Firefly Encyclopedia of Insects and Spiders. Other readings will be assigned in class on a regular basis