



KONZA ENVIRONMENTAL EDUCATION PROGRAM: SLTER/PAK TEACHERS' WORKSHOP 2007

TIME	MONDAY, JUNE 18	TUESDAY, JUNE 19	WEDNESDAY, JUNE 20	THURSDAY, JUNE 21	FRIDAY, JUNE 22	SATURDAY, JUNE 23
8:00	Registration	Ecology of the Prairies	Ecology of the Prairies	Activity 6: Geomorphology - Photo Stands	Meet Our Database: D. Gunderson	Activity 10: Plant Inventory
8:30	Opening Session: Pre-Test	Plant Communities: C. Freeman	Plant Diversity: C. Ferguson	Activity 7: Stream Invertebrates		
9:00	Introduction to KPBS: E. Horne, Interim Director What is Long-term Ecological Research?	Wildflower Hike	Activity 3: Plant Collection	Sampling Kings Creek	Queries	Information Literacy: L. Olsen
9:30			Hike on Butterfly Hill Trail	Velocity		
10:00	Prairies Across Kansas: The Game	Activity 1: Effect of Fire on the Plant Community	Know Your Spreadsheets: D. Gunderson	Wright, Baker	Activity 8: Phenology - Choosing observations	
10:30	Activity Evaluation	Wright, Baker				
11:00	What is KEEP & SLTER/PAK? V. Wright	Discussion: Effect of Fire	<i>Graph our data</i>	Animals of the Shortgrass Prairie: J. Cully	Discussion: Prairies Across Kansas - Outreach	
11:30		Activity Evaluation				
12:00 PM	Lunch	Working Lunch: Discussion	Working Lunch: Discussion	Lunch	Working Lunch: Discussion	Lunch
12:30	Program Perqs for Teachers	Graphs Are Great!: D. Gunderson	Grasshoppers: Wright	Activity 7 (continued): Invertebrate Lab	Activity 9: Biomass Lab	KSU Insect Zoo: T. Holt
1:00	Teacher Responsibilities		Activity 4: Grasshopper Inventory	Activity Evaluation		
1:30	Meet Your Computer: A. Baker		Wright, Baker	More Spreadsheets & Graphs: D. Gunderson	Data analysis & interpretation	Claflin Books & Copies (optional)
2:00	KEEP Website Website Information Probe	Discussion: Native Prairie vs Restored	Lab			
2:30	Fire on the Prairie: G. Towne	Activity 2: Annual Plant Production (Biomass)	Hoppers & Math: S. Molt		Activity Evaluation	Curriculum Development #2: Work on Your Own
3:00	Tour of Fire House	Biomass Comparisons: Native vs. restored	Discussion: Grasshoppers		Curriculum Development #1: D. Gunderson	
3:30	Tour of facilities	Wright, Baker	Activity Evaluation		Expectations	Your classroom units <i>More practice of data analysis & interpretation</i>
4:00	Workshop Projects & Activity Descriptions/Standards	Lab	Activity 5: Student's Plant Activity: Wright	Reptiles & Amphibians: Horne	Time to work on your profile & outline	
4:30	Questions?	Discussion: Biomass	Activity Evaluation		Powerpoint presentations	
6:00	Supper by Cindy	Supper by Cindy	Supper by Cindy	Bisonburger Barbeque: staff, docents, alumni, teachers	Supper by Cindy	Encore Traditions
7:00	RAINED OUT Nature Trail Hike - Chod H.	Bison Tour - B.Davis, Baker	Animal Communities: S. Roth, J. Roth	Summer Solstice: Sounds of the Prairie; Night Lights		

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TIME	SUNDAY, JUNE 24	MONDAY, JUNE 25	TUESDAY, JUNE 26	WEDNESDAY, JUNE 27
8:00	Church Services (optional)	Nature Journaling S. Fredrick	Curriculum Development #6: The Pre- & Post-Konza Classroom - Individual Presentations (2)	Curriculum Development #8: The Pre- & Post-Konza Classroom - Individual Presentations (2)
8:30		Curriculum Development #3 Work on your classroom units		
9:00				
9:30				
10:00				
10:30	Critiques			
11:00	Critiques		Post-test	
11:30	Lunch in Manhattan/Dutch			Workshop Evaluation
12:00 PM		Lunch	Lunch	Wrap-up
12:30	Tour Manhattan & KSU	Curriculum Development #5: More Technology	Long-term Commitments: Follow through	
1:00		D. Gunderson		
1:30	Work on your own	Expectations: A First Field Experience	Curriculum Development #7: The Pre- & Post-Konza Classroom - Individual Presentations (3)	
2:00				
2:30			Evaluation of Your Field Trip	
3:00			Schedule site visits	
3:30			Equipment, books	Critiques
4:00			Expectations: Data Entry	
4:30	<i>Importance of Data Sheets</i>			
6:00	Encore Traditions	Supper by Cindy	Supper by Cindy	
7:00		Hike Kings Creek Trail - optional	Hike Godwin Hill Trail - optional	