

2009 IUPUI Discovering the Science of the Environment Summer Institute Agenda

	MONDAY, June 22	TUESDAY, June 23	WEDNESDAY, June 24	THURSDAY, June 25	FRIDAY, June 26
	<i>Introduction / Getting to Know Your Site</i>	<i>Restoration Design</i>	<i>Schoolyard Natural Areas - What's Possible and Community Share Fair / Resources</i>	<i>Ecosystem and Water Quality Investigations</i>	<i>Management and Research</i>
7:30 - 8:00	Coffee and Socializing				
8:00	Welcome and Introductory Activity - Botany Bouquet (EPS)	Welcome, Logistics, and Morning Thought	Welcome, Logistics, and Morning Thought	Welcome, Logistics, and Morning Thought	Welcome, Logistics, and Morning Thought
9:00	Morning Thought - Observations from a Single Spot (Journaling)	Field Activities - Compass Basics (EPS) and GPS Activities	Presentation - Schoolyard Gardens and Natural Areas and Outdoor Lab Tour - Creekside Middle School	Project WET Training	Field Activities - Sweeping Discoveries with Insect Charades (EPS) & Young Prairie Check-Up (EPS)
10:00	Orientation to the Week				Team Focus - Planning with Worksheets / Resources
11:00	Field Activities - Taxonomy and Field Guide Warm Up (EPS) and Wetland Wheel (PW)	Field Activities - Noting Notable Features (EPS)			Activity: Modified Bison Skin Art (EPS)
12:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH and Travel to Scott Starling Nature Sanctuary
	Presentation - Historical Central Indiana Ecological Perspective				
1:00	Field Activities - Ecosystem Comparisons and Biodiversity (EPS)	Field Activities - Designing a Restoration (EPS)	Presentation - Preparing Grant Proposals	Field Activities - The Hidden and Informal Curriculum & Phenological Nature Walk (EPS) OR Exploring Your Site (EPS)	Field Activities - Water Quality Monitoring / Intro to Field Technology and Environmental Service Learning Planting (Scott Starling Nature Sanctuary)
2:00		Activity - Prairie and Garden Species Selection (EPS)	Community Resource Fair	Field Activities - Geometry in Nature / Ecosystem Observations (EPS) OR Plant Power (EPS)	
3:00	Presentation - Natural Areas Restoration in Indiana	Team Focus - Curriculum Integration Plan (EPS) and Helping Wetland Habitats (PW)	Team Focus - Project Goals for Year 1 / Objectives and Action Steps	Team Focus - Planning with Worksheets and Resources	Travel Back to Earth Discovery Center
4:00	Resources Overview		Wrap Up and Final Thoughts and Evaluation Breakouts	Wrap Up and Final Thoughts	Enjoy your Evening or Time to Work on Action Plans
	Team Focus - Strengths and Opportunities Worksheet (EPS) and Water Actions Worksheet (PW)				
5:00	Wrap Up and Final Thoughts	Wrap Up and Final Thoughts			Wrap Up, Final Thoughts, Presentations, and Evaluation