

Extreme Environmental Education

Teacher Professional Development Weekend, October 24-26, 2014

Comparing the Barrier Islands of Louisiana and Mississippi

Friday, October 24

12:00 noon	Lafayette van departs	
2:00 pm	Berwick and Lafayette vans depart Berwick HS for Grand Isle	
3:00 pm	<i>Pretest</i>	
	<i>Golden Meadow break stop and groundtruthing maps/photos</i>	
4:30 pm	Arrive Grand Isle, LA Department of Wildlife and Fisheries Marine Lab	
6:00 pm	Dinner	
7:00 pm	<i>Introduction Session</i>	<i>Macklin, Dupuis</i>
8:00 pm	Adjourn for evening	

Saturday, October 25

7:30 am	Hot breakfast	
8:30 am	<i>Introduction to Barrier Islands</i>	<i>Kastler</i>
	<i>Formation and Physical Processes</i>	
	<i>Origins Mississippi River Delta, Mississippi Coast</i>	
10:00 am	<i>Wetland Loss and Restoration</i>	<i>Barron</i>
11:30 am	Lunch	
12:30 pm	<i>Grand Isle Ecosystem Exploration</i>	
	<i>Maritime Forest (Native and Edible Plants)</i>	<i>Barron</i>
	<i>Island Elevation Profile (Associated Habitats)</i>	<i>Kastler</i>
	<i>Water Quality Sampling (Gulf and Bay)</i>	<i>Dupuis, Macklin ☺</i>
4:00 pm	<i>Fun Classroom Activity</i>	<i>Dupuis, Macklin</i>
6:00 pm	Dinner (<i>TBD</i>)	
7:00 pm	<i>Using EEE in Your Classroom</i>	<i>Macklin, Dupuis</i>
8:30 pm	Adjourn for evening, please note early departure time	

Sunday, October 26

4:00 am	Wake up	<i>Macklin</i>
4:45 am	Vans depart for Gulfport, MS	
8:30 am	Arrival at Ship Island Excursions	
10:00 am	<i>Ship Island Ecosystem Exploration</i>	<i>Kastler</i>
	<i>Natural history walk around west end and across boardwalk</i>	
	<i>Picnic (Lenny's Subs)</i>	
	<i>Personal explorations – or water quality sampling – your choice</i>	
2:00 pm	Return to boat	
	<i>Posttest</i>	<i>Macklin</i>
3:30 pm	Arrival Gulfport	
7:00 pm	Arrival in Lafayette	
8:30 pm	Arrival at Berwick HS	