



**Teacher Professional Development Workshop:
“Climate Change and the Long Island Sound Estuary”**

**Thursday, October 2, 2014
9:00am-2:30pm
Alley Pond Environmental Center, 228-06 Northern Blvd., Douglaston, NY 11362**

AGENDA

TIME	DESCRIPTION	PRESENTER
8:30am	Registration and breakfast (provided)	
9:00am	Welcome and Introductions	
9:30am	Activity #1: Getting to Know Alley Pond Environmental Center’s Salt Marsh	Alley Pond Environmental Center Education Staff
10:30am	Introduction to Climate Change and the Long Island Sound Estuary <ul style="list-style-type: none"> • The Carbon Cycle • Coastal “Blue Carbon” • Climate Change Myths Debunked 	Jason Krumholz, NOAA Liaison to the Long Island Sound Study
11:15am	Activity #2: “The Incredible Carbon Journey” game from NOAA’s <i>Discover Your Changing World with NOAA</i>	Amy Mandelbaum, LISS Outreach Coordinator, NY Sea Grant
12:00pm	Lunch (provided)	
1:00pm	Long Island Sound Study and Climate Change <ul style="list-style-type: none"> • Overview of the Sentinel Monitoring of Climate Change project • “Ask Dr. K” Blog and other educational resources 	Jason Krumholz, NOAA Liaison to the Long Island Sound Study
1:30pm	Question and Answer Session	
2:00pm	Climate Change Activity Directions	Amy Mandelbaum, LISS Outreach Coordinator, NY Sea Grant
2:15pm	Evaluations; Distribute Certificates of Completion	
2:30pm	Adjourn	