



FIELD STUDIES IN THE HACKENSACK WATERSHED SUMMER INSTITUTE 2010 – AGENDA

We will begin each day promptly at 9:00 and suggest that you arrive at the designated daily site by 8:45. On days that we are utilizing bus transportation, we will not have the flexibility to wait for late-comers. We will be finished each day around 3:00.

MONDAY – AUG. 16

Goal for the Day: To introduce basic watershed concepts, the process of inquiry-based teaching and experience the natural history of the salt marsh ecosystem. *Lunch provided.*

TUESDAY – AUG. 17

Field Trip to the Palisades

Goal for the Day - Snapshot of the geology and geography of the watershed; visit to the Palisades to gain insight on the formation of the watershed. *Bring lunch.*

WEDNESDAY – AUG. 18

Field Trip to the Tenafly Nature Center

Goal for the Day: Practice learning through inquiry and the "art" of asking questions; develop investigative techniques applying the scientific method to real world learning; experience the natural history of fresh water marsh / pond and headwaters habitats. *Bring lunch.*

THURSDAY – AUG. 19

Field Trip to Passaic Valley Sewage Authority; eco-cruise on the Hackensack River.

Goal for the Day: increase natural history and environmental issues knowledge; understand human impact and dependency on the Hackensack/Passaic River. *Bring your own lunch.*

FRIDAY – AUG. 20

Goal for the Day - Look at the watershed in its entirety. Bringing it all together for meeting the core curriculum standards. Creating useful classroom unit based on week's experiences. *Lunch provided.*