

Experimental Science 1 Honors

Site Visit: Nov. 27, 28, 29th, or Dec. 6th, 2018

Check List

Please make sure you have done the following to prepare for the trip:

- Payment

In order to participate on this trip, the Experimental Science 1 Programs fee must be paid in full by Nov. 1, 2018. This information was shared at Open House, and given out to the students (with parent note) the second week of September.

- Paperwork

Fill out and return both forms correctly and completely. Deadline is 11/9/2018

- Clothing & ID - Mandatory

Wear **old shoes that tie**, magnet t-shirt and long pants. Bring a light jacket or long sleeve shirt for sloggng - You will be walking in water and through sawgrass. Appropriate dress is essential for your safety. You must bring your SPHS student ID.

- Science Research Journal

Bring your blue Magnet notebook

- Food & Drink

Bring lunch and drinks as well as a reusable water bottle – you will not be able to purchase food/ drinks on site.

- Don't forget

Bring a hat, sunscreen, and rub-on insect repellent.

“Everglades Sloggng Experience”

• Site Visits are NOT Optional; Planned Part of Magnet Curriculum

• This field visit is an all-day program which uses a hands-on approach that incorporates science, math, social studies and research.

• Students will explore the marsh by sloggng through the sawgrass, and learn about wetland health and function. On the airboat adventure, participants will carry out analysis and experimentation of water quality using data loggers and specimens collected in the field.

• Students will have to make sure they arrive to school on time and prepared. The buses will leave South Plantation High at **8:15 a.m.** Students will return to the school around **3:30 p.m.** Parents need to arrange to have their children picked up at this time or have them take the activity bus (sign up required).

• IMPORTANT: Students must follow guidelines regarding clothing and ID or they will not be allowed on the bus and will be unable to participate in the trip.

NO electronics/ phones out during the trip – they will get wet! Students need to bring sun screen, insect repellent, a hat, and rain gear.

Coolers for lunches and drinks will be on the bus, and students must mark their name in permanent marker. Bags and backpacks will be stored below the bus for the duration of the trip.

If trip is cancelled, students will attend their regular class schedule – school-wide refund policy will be in effect. If students are excluded from the trip for failure to follow the rules, no refund will be issued. All code of conduct rules apply.

Field trips are an integral part of the curriculum and students will apply and use course experience throughout the year.

SLOGGING

Learn about wetlands, biodiversity, food webs, aquifers, and FL history while walking in the marsh. You will get wet!!! Water levels may be up to your waist - be prepared!

AIRBOAT

Explore the Everglades to understand water patterns, animal diversity, and human impacts on the ecosystem.

ANALYSIS

Analyze water quality, and log information in your science research journal; undertake a survey of plants and animals.

Come Prepared for a Day of Learning and Fun!

DESTINATION

Everglades Holiday Park
21940 Griffin Road
Fort Lauderdale, FL 33332
(954) 874-1124



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