

School Group Field Trip Programs 2018 - 2019

Pre-K Program

Program includes: A private, interactive stingray presentation and exploration of select exhibits.

Time frame: 90 minutes

Student Limit: 15 min./30 max.

Price: \$6.00 per participant (student/adult)

Elementary Level (K-5th)

Programs include: A private, interactive stingray presentation, exploration of select exhibits, and grade-level focused lesson or activity.

Kindergarten: *What can it be?*

SC.K.L.14.3 – Differences in plants and animals

Grade 1: *Touchy Feely Sensory*

SC.1.L.14.1 – Making observations using the senses

Grade 2: *Habitat Sweet Habitat*

SC.2.L.17.2 – Habitats that meet basic needs

Grade 3: *Sorting Species*

SC.3.L.15.1 – Classifying animals into groups

Grade 4: *Tangled Up*

SC.4.L.17.3 – Flow of energy through the food web

Grade 5: *Fitting In*

SC.5.L.17.1 – Compare and contrast adaptations

Elementary Program Cost and Details:

Time frame: 2 hours

Student Limit: 15 min./ 50 max.

Price: \$7.00 per participant (student/adult)

For questions or availability, please contact:

Nicole Harper at 772-225-0505 ext. 116
or nharper@floridaocean.org

To schedule a field trip, please visit:

www.floridaocean.org/p/121/field-trips

Secondary Level (6th-12th)

Programs include: Classroom lesson and group exercise on chosen topic, plus interactive activity designed to further emphasize the lesson's focus.

Program Options:

- **Oyster Reefs as Habitat** - Identify the organisms that use oyster reefs as a home. Learn about the ecosystem services provided by oysters. *SC.912.L.15.7– Discuss the distinguishing characteristics of vertebrate and invertebrate phyla*
- **Oysters & Water Quality** - Learn about the Eastern Oyster and its importance in our waterways while doing hands-on water testing. *SC.8.N.4.1 – Science affecting decision making*
- **Mingling with Mangroves** - Explore the mangrove swamp to dig deeper into the food web. *SC.7.L.17.1 - Producers, consumers and decomposers relationships of energy transfer in food webs*
- **Focusing on Fishes** - Identify how the characteristics of fish influence their life history. *SC.912.L.15.7– Discuss the distinguishing characteristics of vertebrate and invertebrate phyla*
- **Coastal Center Experience** - A guided tour through Florida Oceanographic's various exhibits and nature trail.

Secondary Program Cost and Details:

Time frame: 3 hours

Student Limit: 15 min./ 30 max.

Price: \$9.00 per participant (student/adult)

Seining Adventure Program

*This **3 hour water-based** program includes:* seine netting in the Indian River Lagoon and exploration of exhibits or grade-based lesson.

Program Cost and Details:

Grade levels: 3rd-12th grade

Student Limit: 15 min./25 max.

Price: \$14.00 per participant (student/adult)

FLOORED Program

Florida Oceanographic Oyster Restoration Education

The ultimate hands-on experience!

A 2-part program that starts with an interactive classroom lesson about oyster ecology – followed by an in-water opportunity for your students to study oyster communities and build their own oyster restoration reef. For an extra fee, we'll even come out to **your classroom** for part 1!

Program Cost and Details:

Time frame: 4.5 hours

Grade levels: 6th-12th grade

Student Limit: 15 min./25 max.

Price: \$18.00 per participant (student/adult)

Virtual Field Trips

Visit Florida Oceanographic without leaving your classroom. Connect with our Education staff for a live, interactive Skype-based program focused on biology and conservation. Email for topics.

Program Cost and Details:

Time frame: 50 minute lesson

Grade level: 5th-12th

Price: \$125/session ~~\$75 for first 10 registrants~~