

Atlantis Marine World Fishy Films: Animal Adaptations

Who

Interested Elementary Teachers
and Professional Developers

When

Monday, August 3, 2009
Tuesday, August 4, 2009
Wednesday, August 5, 2009

Where

Atlantis Marine World
431 East Main Street
Riverhead, NY 11901

Time

9:00 a.m. to 3:00 p.m.
One hour for lunch
(Lunch not provided)

Instructors

Frank Franzese
Roberta MacGray

Cost

\$226 per person for Model
Schools Districts
\$339 for Non-Model Schools
Districts

A complete list of Model
Schools Districts can be
obtained at:

<http://www.esboces.org/MS>

For content questions contact:

Darlene Rocas
Administrative Coordinator
drocas@esboces.org

**Please use the attached
registration form and return
by:
July 3, 2009**

Phone: (631) 288-9568
Fax: (631) 288-6224
Email:
chodun@esboces.org

Animal Adaptations

Grades 4-6

The Eastern Suffolk BOCES Model Schools Program and Atlantis Marine World have joined forces to provide teachers and students with a content rich experience that is expanded by the use of 21st century tools.

Teachers are encouraged to participate in the experience described below as they prepare themselves to bring students to Atlantis to engage in the same powerful learning opportunity.

Teachers will experience the Animal Adaptations class at Atlantis Marine World. After a brief discussion to explain natural selection, using England's peppered moth as an example, an Educator will guide you to several exhibits to learn about and observe first-hand how different animals have evolved particular adaptations to best exploit their habitats. The focus is on penguins, primates, sea turtles and sharks.

Teachers will then work in teams, equipped with digital video cameras, to create video segments of their experience. Teachers will receive instruction on how to take video, to storyboard their experience, to produce Animal Adaptations videos and also to discuss how to implement this experience with students as well as evaluation possibilities. This experience supports the following skills:

SCIENCE:

- Communicating-giving oral and written explanations or graphic representations of observations.
- Creating Models - displaying information, using multi-sensory representations.
- Gathering and organizing data-collecting information about objects and events which illustrate a specific situation.

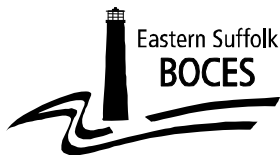
ISTE:

- Facilitate and Inspire Student Learning
- Design and Develop Digital-Age Learning Experiences and Assessments
- Model Digital-Age Work and Learning

EQUIPMENT:

Teachers are encouraged to bring a wireless laptop, a digital video recorder, and firewire cable. If you need to borrow equipment, please notify the Model Schools Program.





MODEL SCHOOLS PROGRAM
Professional Development Opportunities 2009-2010

USE THIS REGISTRATION FORM FOR ALL REGISTRATIONS

This form also serves as a Contract Modification Form for Eastern Suffolk BOCES component districts.
Please note: your superintendent's signature is required for all registrants.

The _____ School District agrees to be invoiced by Eastern Suffolk BOCES during the 2009-2010 school year at \$_____. (Non-public schools must include a check with their registrations.)

Superintendent's Signature

Date

Note: This program is part of an Eastern Suffolk BOCES aidable service. Costs for teacher substitutes will be aidable for all districts. Cross-contracts are required for non-Eastern Suffolk BOCES districts. Late registration will be accepted on a space-available basis.

ONE PARTICIPANT PER FORM ONLY

You may register by mail or fax. No phone registrations will be accepted.

Name of Conference: _____ Atlantis Marine World/ Fishy Films: Animal Adaptations _____

Date(s) of Conference: _____ August 3, 4, & 5, 2009 _____

Cost of Conference: \$ 226/per person for Model Schools Districts
\$ 339/ per person for Non Model School Districts

Name: _____ Position: _____

School Building: _____

School Address: _____

Work Phone: _____ Home Phone: _____

E-mail: _____ Cell Phone: _____

FAX to: 631-288-6224
Cindy Hodun, Sr. Clerk Typist

or

Mail: Eastern Suffolk BOCES
DAB Bldg. – Model Schools
215 Old Riverhead Road
Westhampton Beach, NY 11978

Questions: 631-288-9568

If paying by personal check, please
make check payable to:
ES BOCES Coser 532

➔ Important Registration and Payment Information:

Complete each line of this registration form. Fax or mail to Cindy Hodun as indicated above.
Please use a separate copy of this form for each participant.