

# For Teachers Only

## FREE Educator Previews and Workshops

### EDUCATOR PREVIEWS • 5:00 p.m. - 7:00 p.m.

September 9, 2009	IMAX® Double Feature - Van Gogh: Brush with Genius and Old Man and the Sea
October 7, 2009	Exhibit - Aviation Station/MaxFlight/IMAX® Film - Dinosaurs: Giants of Patagonia 3D
November 3, 2009	Exhibit - Aviation Station/MaxFlight/IMAX® Film - Dinosaurs: Giants of Patagonia 3D
February 10, 2010	Exhibit - Grossology: The Impolite Science of the Human Body/IMAX® Film - Arabia 3D

### EDUCATOR WORKSHOPS • SATURDAYS • 9:00 a.m. - 1:00 p.m.

September 26, 2009	Workshop - Evolution for Teachers
November 21, 2009	Workshop - Planet Earth
January 23, 2010	Workshop - Metric & Math
April 17, 2010	Workshop - Motion Made Simple

In-service credits and stipends may be available for some educator workshops. Please inquire upon registration.

### Guided Tour Experiences

Add a guided tour experience to your museum visit.

- \$2 per person
- 45-minute tour

Available from August 2009 through February 2010.

#### Florida Water Story: From Raindrops To The Sea

Your students will discover how a drop of water travels from inland Florida through the Everglades to reach the sea, investigate native flora and fauna and learn why conservation is so important.

#### Our Place in Aerospace

An action-packed space experience where students will launch a rocket to learn about escape velocity, board the Mars Rover Simulator ride, and explore other planets in the solar system.

## Online Educational Resources for Exhibits and Films and Environmental Science

### EXHIBITS

#### Aviation Station

- <http://www.aeromuseum.org/eduHowtoFly.html>
- <http://www.fi.edu/flights/index.html>
- <http://www.teacherplanet.com/resource/aviation.php>
- <http://www.garmin-air-race.freeola.com/links%20listing/83.htm>

#### Grossology: The (Impolite) Science of the Human Body

- <http://www.grossology.org/yuckier.shtml>
- <http://yucky.discovery.com>
- <http://www2.scholastic.com/browse/article.jsp?id=3751510>
- <http://kidshealth.org/kid/>

#### TryScience - the first worldwide science museum on-line

- <http://www.tryscience.org>

#### Water Works: Soak Up the Science!

- <http://sciencenorth.on.ca/science-attractions/water-works/water-works.html>
- <http://ga.water.usgs.gov/edu/>
- <http://www.sfwmd.gov>
- <http://kidshealth.org/kid/>
- <http://www.evergladesplan.org/education/learning.aspx>

#### Minerals Rock! The Building Blocks of the Universe

- <http://geology.com/articles/what-is-geology.shtml>
- <http://www.rocksforkids.com/RFK/TableofContents.html>
- <http://www.kidsgeo.com/geology-games/rocks-game.php>
- <http://www.rockhoundkids.com/>
- <http://www.kathimitchell.com/rock.html>

### IMAX® FILMS

#### African Adventure 3D

- <http://www.nwave.com>

#### Under The Sea 3D

- <http://www.reefcheck.org/>
- <http://www.rescuethereef.org/>
- <http://www.nos.noaa.gov/nmsp/fknms>
- <http://www.coralreef.noaa.gov/>

#### Grand Canyon Adventure 3D

- <http://www.grandcanyonadventurefilm.com>

#### Wild Ocean 3D

- <http://www.gsfilms.com>

#### Sea Monsters 3D

- <http://www.nationalgeographic.com/giantscreen/films/sea-monsters-a-prehistoric-adventure.html>
- [http://www.bbc.co.uk/sn/prehistoric\\_life/dinosaurs/seamonsters/](http://www.bbc.co.uk/sn/prehistoric_life/dinosaurs/seamonsters/)

#### Forces Of Nature

- <http://www.nationalgeographic.com/forcesofnature/>
- <http://www.fema.gov/kids/hurr.htm>

#### Dinosaurs: Giants of Patagonia 3D

- [http://www.dinosaurs3dmovie.com/index\\_dino.html](http://www.dinosaurs3dmovie.com/index_dino.html)
- <http://science.nationalgeographic.com/science/prehistoric-world.html>

#### Arabia 3D

- <http://insidethekingdom.net/arabia.php>
- [http://travel.nationalgeographic.com/places/countries/country\\_saudiarabia.html](http://travel.nationalgeographic.com/places/countries/country_saudiarabia.html)

### Grade Levels 3-5 Make Every Day Green

Lesson plans based on the Five R's of Recycling are available at <http://www.mods.org/groups/index.htm>

Provided by  
Broward County Waste  
and Recycling Services