

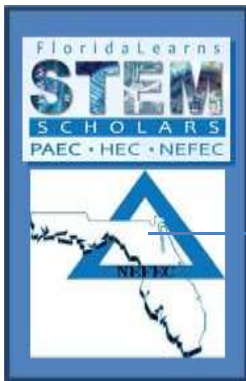
# FloridaLearns STEM Scholars

## NEFEC STEM Talent Development

### 2014 Summer STEM Field Site/Workplace Experience Opportunities

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Site #	Location	Description	Teacher Leader	Number of Students
1.	<p><b>Institute for Food and Agricultural Science (IFAS)</b>            25 NE 1 Street            Lake Butler, FL 32054</p> <p>Basil Bactawar, County Extension Director and Extensional Agent</p> <p><a href="mailto:basilbactawar@ufl.edu">basilbactawar@ufl.edu</a></p> <p>Office (386)496-2321            Fax: (386) 486-1111</p>	<p>Students will engage in developing knowledge in agriculture, human and natural resources. Special focus will be placed on the life science and enhancing and sustaining the quality of human life by doing research and development for Florida's agricultural, natural resources and related food industries.</p>	Angela Johnson	5
2.	<p><b>Ichetuchne Springs</b>            12087 US 27            Fort White, FL 32038</p> <p>Office phone: (386) 497-4690            Mebane Cory-Ogden,            Ichetucknee Springs State Park Manager</p>	<p>Students will develop knowledge of wildlife, preservation programs, and natural flora and fauna of the region. Student will engage in a variety of outdoor lab activities, as well as discuss and plan a variety of community service learning projects like recycling, exotic plant removal, growing native plants, and home / community conservation and preservation activities.</p>	Trevor Tyler	5



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	<p><a href="mailto:Mebane.Cory-Ogden@dep.state.fl.us">Mebane.Cory-Ogden@dep.state.fl.us</a></p>			
3.	<p><b>Suwannee River Water Management</b></p> <p>9225 CR 49          Live Oak, FL 32060          Office Phone: 386-362-1001          Office Fax: 386-362-1056          Dave Dickens, Bureau of Administrative Services Manager          Phone: 386-647-3121  <a href="mailto:rdd@swrmd.org">rdd@swrmd.org</a>          Emergency Contact Number: 386-209-4241          Ann B. Shortelle, Ph.D., Executive Director</p>	<p>The experience will include the following:          One day in the office learning the history of the Water Management Districts, tour of the district office, an introduction to GIS Mapping and Geonavigation, meet the Executive Director, safety orientation, and time with the Water Resources Division Engineers working on permits.          During days two through seven, students will put their new GIS Mapping and Geonavigation skills to use by spending multiple days getting real hands-on experience in the field with district personnel inspecting storm water structures and wetland restorations, observe timber harvesting and forestry management, use scientific instrumentation to measure water quality parameters and calculate minimum flows and levels of springs, streams, and rivers, inspect agriculture best management practices on local farms, monitor groundwater wells, and participate in many other responsibilities of the District.          Day Eight will be spent in the district office working on a final presentation</p> <p>Experience Dates: Weeks of June 16-27 M-Th (8 days)</p>	Janice Grant	5