



# THE UNIVERSITY OF ARKANSAS AT PINE BLUFF

*Cordially invites your area high schools to the*

## ***2015 STEM Saturday Academy***

*for*

*Area High School Science and Mathematics Teachers and Students*

Each year a number of 10-12th grade students are selected to attend the STEM Saturday Academy where they conduct experiments in various science, technology, engineering and mathematics (STEM) areas.

The track for teachers focuses on benchmark measures in science and mathematics along with strategies to recruit students to major in STEM disciplines.

In 2014, the STEM Saturday Academy students conducted experiments in the areas of Chemistry, Biology, Computer Hardware, Computer Animation, Industrial Technology, Mathematics, Robotics, Global Positioning Systems (GPS) and Geographic Information System (GIS).

In 2011, HBCU-UP STEM Scholars Academy developed a partnership with the Little Rock School District, which increased participation for 2012 by 58% for student participants and 36% for teacher participants. In 2013 and 2014, participation remained stable.

*For more information, please email [STEM@uapb.edu](mailto:STEM@uapb.edu) or call Ms. Taylor at (870)575-7112.*



### ***2015 STEM Saturday Academy Dates:***

 **February 21, 2015**  
**February 28, 2015**  
**March 7, 2015**  
**March 21, 2015**

**University of Arkansas at Pine Bluff**