Arkansas STEM Coalition eNews - January 2017 Issue 10

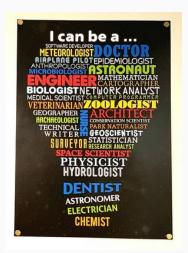




A National Academy of Science free webinar on the design, organization, and management of an educational makerspace on January 24, 2017. Click the image for more information.

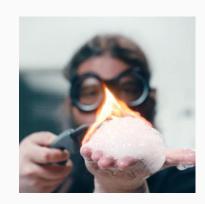
The application deadline for the Girls Of Promise conference has been extended to January 27. Click the image for more information.





The dates for most of the Statewide Girls' Leadership in STEM conferences have been announced. Click the image for more information and to register.

The Museum of Discovery's Kevin Delaney premiered this week in his own show "Street Science" on the Science Channel. Click the image for more information.





The 2017 Undergraduate Research Posters in STEM will be displayed at the Arkansas State Capitol on February 15, 2017. Click the image for more information.

The Northwest Arkansas Regional Science and Engineering Fair (NWARSEF) at the University of Arkansas will be held on Friday, March 3, 2017 and is recruiting judges. Click the image for more information.





Create Tech for Good!

The Women's Foundation of Arkansas and AT&T are sponsoring a Coding Summit Contest. Submissions are due March 17, 2017. Click the image for more information.

The Arkansas STRIVE Program has paid opportunities for teachers to work on projects with organizations in summer 2017. Click the image for more information.





The Arkansas STEM Coalition invites you to attend the First Arkansas STEM Summit to be held on **February 13-14**, **2017**, co-sponsored by AdvancED Arkansas, Arkansas STEM Coalition and the Arkansas Out-of-School Network. The Summit will be held at the DoubleTree Hotel in Little Rock, Arkansas. Summit sessions will focus and target effective STEM practices and strategies for engaging student learners in STEM education. The Summit is designed for all community and business entities, legislators, higher education, pre-K- 12 public and private institutions, out-of-school time program professionals and informal STEM educators, school board members, superintendents, central office personnel, principals and teachers. Participants are encouraged to bring mobile technology devices as some sessions will be interactive.

Click the image for more information.

Upcoming Events - Be sure to check our calendar also!

http://arkansasstemcoalition.com/events/

January 21, 2017 – VEX Robotics Competition, Henderson State University, Arkadelphia

January 21, 2017 - Girls' Fest 2017, Clinton Presidential Library, Little Rock

January 30, 2017 – STEAM Fair, Pine Bluff Convention Center

February 3, 2017 - Girls' Leadership in STEM Conference, ASU

February 10, 2017 – Junior Academy of Sciences Symposium, Little Rock

February 13-14, 2017 – State STEM Education Conference, "Engaging Learners in

STEM", Doubletree Hotel, Little Rock

February 15, 2017 – STEM Posters on Capitol Hill, Little Rock

February 17, 2017 – Girls' Leadership in STEM Conference, ATU

February 17, 2017 – Girls' Leadership in STEM Conference, Harding

February 18. 2017 – Regional Autonomous Robotics Competition, University of Arkansas at Pine Bluff

February 24, 2017 – Central Arkansas Regional Science and Engineering Fair (CARSEF), Little Rock

March 9-11, 2017 – First Robotics Competition, Barton Coliseum, Little Rock

March 3, 2017 – 2017 Northwest Arkansas Regional Science & Engineering Fair

March 10, 2017 – Arkansas STEM Quarterly, Pulaski Technical College, Campus Center, Grand Hall A/B

March 31, 2017 - Girls' Leadership in STEM Conference, UAM

April 8, 2017 – Regional Autonomous Robotics Competition, Arkansas Tech University,

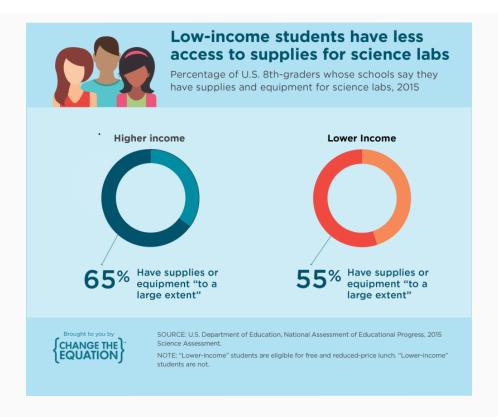
Russellville

April 13-14, 2017 – Girls of Promise Conference, Little Rock

April 22, 2017 – Girls' Leadership in STEM Conference, UofA, Fayetteville

April 24, 2017 – Girls' Leadership in STEM Conference, UAFS

If we are missing your event, please send the information including a contact person to info@arkansasstemcoalition.com.



Henderson State University STEM Center Focus

The mission of The STEM Center at Henderson State University is to promote Science, Technology, Engineering and Mathematics (STEM) Education to P-16 teachers by providing research and standards-based professional development, curriculum alignment assistance, and assessment support for mathematics and science teachers. Through these methods, mathematics and science teachers will become inquiry-style instructors, will center lessons on critical thinking and problem solving, and all students will become mathematical and scientifically literate. These goals align with Henderson State University's goals of producing citizens who are able to think logically therefore making wise, educated choices about themselves, their families, their state, and their country.

For more info on Henderson State University's STEM Center, click the logo below.

