

# 6<sup>TH</sup> ANNUAL AR STEM FESTIVAL

Friday, March 13, 2020

**Arkansas State Fairgrounds, Hall of Industry**  
2600 Howard St. Little Rock, AR 72206



## Festival's Theme: Future Earth

This year, we will be exploring the theme of "Future Earth", contemplating and celebrating the wonder and diversity of life in all its forms, on Earth and beyond, asking where we have come from, where we are going and how science, technology, engineering and mathematics (STEM) can help us sustain our planet for future generations. "Future Earth" is the theme for students to explore sustainability, energy, agriculture, water, technology, biodiversity, pollution, health and current research. Earth's seven billion inhabitants need some big ideas to continue to flourish. We asked young people to create solutions to help our global population, survive and thrive on a continuously changing planet. Young people who are active in sustainability, science and innovation today will play a leading role in shaping future decision making.

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The Annual Arkansas STEM Festival is the premier free admission STEM showcase in the state of Arkansas and certainly has much to offer for students and adults alike. Schools from across the state bring their students to present and view the 100+ demonstrations on display, and with the countless benefits for the students it's no wonder why.

## **K-12 Field Trip**

If you have a group of students who would like to attend the festival to view the numerous STEM projects and hear from distinguished STEM speakers, register your group at AR STEM website [field trip registration](#).

## **Chance to Win an Apple Watch as a Visitor!**

Any visitor who installs the AR STEM app becomes a judge. Visitors can earn points as they rate the projects and who gets the most overall points will receive an **Apple Watch!** The winner will be announced during the award ceremony.

## **Project Submission (Deadline is January 31, 2020)**

While we welcome projects from any aspect of STEM, this year's special theme is **Future Earth**. Students in grades 5-12 may apply to present their projects at the Arkansas STEM Festival. Interested students should work with an adviser or teacher to apply. Guidelines and instructions for applications may be found on our website, [arstem.org](#). You can click on the following [link](#) to see a [sample project](#). Also, refer to the [project submission guideline](#) for details.

## **AWARDS:**

**Overall Winner:** Arkansas STEM Festival's overall project presentation winner will be awarded with an **Apple Watch**. If the winning project is a group project, **each student in the group gets one Apple Watch!** Please keep in mind that each project can be presented by maximum two students

## **Category Winners:**

- **1st Place:** Trophy, medal for each participant (up to two) and **\$20 gift card** for the group.
- **2nd Place:** Medal for each participant (up to two) and **\$10 gift card** for the group.
- **3rd Place:** Winners will be recognized at the award ceremony and certificates will be mailed after the event.

## **Teacher Recognition:**

Teachers who have a minimum 5 project submissions (by his/her students) to the AR STEM Festival will be awarded with a **science demonstration kit** if at least one of those projects is qualified to participate. Participation on the festival day is required to receive the **science demonstration kit**. It will be presented during the award ceremony.

**Website:** [arstem.org](#)

**Eventbrite:** [Field Trip Registration](#)

**Email:** [arstemfestival@gmail.com](mailto:arstemfestival@gmail.com)

