

AOSN STEM Challenge Overview

As a part of our effort to encourage afterschool and summer learning programs in Arkansas to offer hands-on projects that excite a diverse group of children and youth about Science, Technology, Engineering, and Mathematics (STEM) related topics, the Arkansas Out of School Network is looking to highlight STEM programming in action thru the “STEM for All” Challenge.

AOSN is encouraging programs around the state to explore the excitement of aerospace by completing one of the following activities with the youth in your program:

- 4-H “Rockets Away” Activity – Elementary level
- 4-H “Wonderful Wings” Activity – Elementary level
- 4-H “Rippin' Rockets” Activity – Middle School level
- 4-H “Flying Fighters” Activity– Middle or High School level
- 4-H “Round & Round” Activity – High School level

Upon completion, we would love for you to share your aerospace experience with us! To share your STEM story send photos, videos, or testimonials to information@aosn.org. Submissions will be reviewed and posted to the AOSN website for all to see. All programs that send in submissions will receive a certificate of participation.

Thank you for helping to expose children and youth to the STEM skills needed to help shape the world of tomorrow!

For more information you may contact Laveta Wills-Hale, Network Coordinator, and Arkansas Out of School Network at lwillshale@astate.edu or 501.660.1012.