





Nuclear Science Week at the Office of Nuclear Energy/U.S. Department of Energy ANS Webinar October 8, 2020 Melinda Higgins NE Tribal STEM Advisor CNI Global Solution, LLC U.S. Department of Energy/ Office of Nuclear Energy melinda.higgins@nuclear.energy.gov

## Nuclear Tech Connect



#### Explore virtual exhibits



#### See how nuclear is changing the world

#### https://youtu.be/Scj5pmtoONg

## Sign-Up for Nuclear Tech Connect



https://twitter.com/DOE\_NE1/status/1313110996114976776

## Navigating Nuclear STEM Resources

#### High School Resources:

- Digital Lesson Plans
- STEM Project Starters
- <u>Virtual Field Trip of Idaho National Laboratory</u>

#### Middle School Resources:

- Digital Lesson Plans
- STEM Project Starters
- Career Profiles

#### **Elementary Resources Launching During Nuclear Science Week**

DOE has partnered with American Nuclear Society (ANS) and Discovery Education (DE) to support High School Resources (2019-2020) and *Elementary School Resources (2020-2021)* 





### Office of Legacy Management -Atomic Legacy Cabin (ALC) Grand Junction, Colorado

"Radiation —

Energy in Motion Program"



- Middle school students nationwide can enjoy a video classroom presentation about radiation and its role in nuclear science from a DOE expert. The package includes teacher and student educational packets filled with fun activities for a complete science lesson available at home or in the classroom.
- The video and materials will be available by October 16 on the ALC website: <u>https://www.energy.gov/lm/atomic-legacy-cabin</u>.

## Oak Ridge Institute for Science and Education (ORISE)





<u>Middle School Curriculum</u> on energy science and nuclear energy for classroom instruction includes:

- Lessons and Activities
- Teacher Presentations
- Online Interactive Games

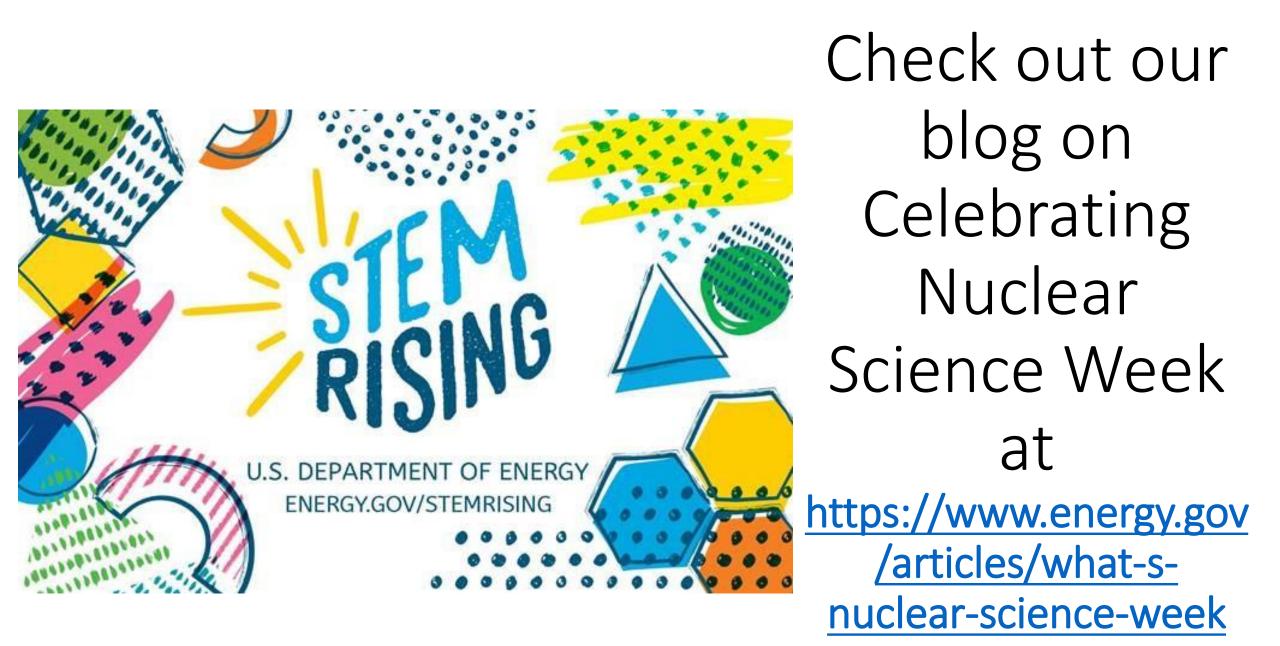
## Idaho National Laboratory



## INL'S BRIGHT FUTURE IN NUCLEAR SCHOLARSHIP COMPETITION

## INSPIRE CURIOSITY: NUCLEAR SCIENCE & INNOVATION

# POWERING PERSEVERANCE





# Clean. Reliable. Nuclear.

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