

NUCLEAR POWER INSTITUTE



## Nuclear Power Institute's Nuclear Science Week Student Competition:

"Think Clean. Think Solutions. Think Nuclear." October 18-22, 2021

# **GUIDELINES** Student Competition

#### WHY?

Nuclear Science Week (NSW) is an international, broadly observed week-long celebration to focus local, regional, national, and international interest on all aspects of nuclear science. NSW takes place each year in the third week of October, and each day of NSW provides for learning about the contributions, innovations, and opportunities that can be found by exploring nuclear science.

During the week, educators, students, employers and the community participate in a national recognition of how nuclear science plays a vital role in the lives of Americans – and the world. Activities during the week are intended to build awareness of the contributions of the nuclear science industry and those who work in it every day.

Nuclear Science Week invites people from all over the globe to "explore what it means to "Think Clean. Think Solutions. Think Nuclear" by uncovering nuclear advancements in the fields of Space Exploration, Global Leadership, Carbon-Free Energy, Transformative Healthcare and Innovation & Technology." NPI hosts a week-long celebration that advances education, stimulates participation, and generates communication that provides insight and visibility for the achievements of the nuclear sciences.

#### PARTICIPANTS

The competition is open to all K-12 Texas students. Students entering in the drawing and comic strip competitions compete as an individual. Students entering the video competition may compete individually or as a team. There is no minimum or maximum limit to a team's size. No more than one entry per student (as an individual or as part of a team) or team will be considered.



#### **DIVISIONS**

Grade Bands	Competition	Deadline
• K-2	Drawing	October 8, 2021
<ul> <li>3-5</li> <li>6-8</li> <li>9-12</li> </ul>	Comic Strip Categories <ul> <li>Illustrated by Hand</li> <li>Electronically Created</li> </ul>	October 8, 2021
• 6-8 • 9-12	<ul> <li>Video Categories with required abstract</li> <li>Individual Division</li> <li>Team Division</li> </ul>	October 8, 2021

#### DRAWINGS

Drawings should be illustrated on a standard letter sized paper, 8.5" x 11". Submissions for the grades K-2 drawing competition should be sent as a .jpeg or .png to the Nuclear Science Week (NSW) Student Competition at the following e-mail address: <u>npi-info@tamu.edu</u>. The subject line of the e-mail should be: **[NSW K-2 Drawing] Student Name, School, School District**.

The deadline for submission is **October 8, 2021 by 11:59pm (CT)**. Submissions made after this date, time, and/or with the wrong subject line will not be considered. Once an application and required <u>TEES Media Release Form</u> have been submitted, there will not be an opportunity to revise it.

#### **COMIC STRIPS**

The comic strip competition has three grade band divisions [upper elementary (3-5), middle school (6-8), and high school (9-12)] and two medium divisions [illustrated by hand and electronic creation] submissions. The comic strip may contain four to nine frames on a standard letter sized paper, 8.5" x 11." Comic strip submissions should be sent as a .jpeg or .png to the Nuclear Science Week (NSW) Student Competition to the following e-mail address: npi-info@tamu.edu. The subject line of the e-mail should be: [NSW (Grade Band) Comic - (Medium)] Student Name, School, School District.

The deadline for submission is **October 8, 2021 by 11:59pm (CT)**. Submissions made after this date, time, and/or with the wrong subject line will not be considered. Once an application and required <u>TEES Media Release Form</u> have been submitted, there will not be an opportunity to revise it.



### **VIDEOS – ABSTRACT & VIDEO OR DIGITAL MEDIA PRESENTATION**

The video competition has four divisions: middle school (6-8) - individual and team, and high school (9-12) - individual, and team submissions. Submissions for the video competitions should be sent to the Nuclear Science Week (NSW) Student Competition at the following e-mail address: <a href="mailto:npi-info@tamu.edu">npi-info@tamu.edu</a>. The subject line of the e-mail should be: **[NSW (Grade Band)** Video] Student/Team Name, School, School District.

The abstract should include the following:

- 1. An abstract of the project (maximum 300 words), providing the outline of what will be produced, including motivation, methods, expected results, and conclusions.
- 2. Team composition details (students' names, grade, teacher's name, and official title of the school and school district)
- 3. Abstracts must be in English.

The project submission should be:

- 1. A video, or digital media presentation, summarizing the implementation details and outcomes of the project (maximum 3 minutes)
- Free of copyrighted materials such as music, images and video clips that may violate or infringe upon the copyright of any other person or organization. It is the responsibility of the participants and not of the NPI to ensure that all contents used in the project is free from copyright.

Videos in a language other than English must have English subtitles. Videos can be shot with mobile phones in landscape mode.

In addition, by submitting the project and abstract, participants agree to assign to the NPI the copyright to publish the video or digital media presentation on the NPI website, social media and other platforms and certify that no other rights have been granted which could conflict with the right hereby given to the NPI.

The deadline for submission is **October 8, 2021 by 11:59pm (CT)**. Submissions made after this date, time, and/or with the wrong subject line will not be considered. Once the video or digital media presentation and required <u>TEES Media Release Form</u> have been submitted, there will not be an opportunity to revise it. If an infringement of copyright is notified at any stage of the competition, the team will be immediately disqualified.

#### FINALISTS AND THEIR PRESENTATIONS

A panel of judges composed of the NPI staff members will review drawings, comic strips, and





videos with abstracts to select the finalists. Finalists and winners from each division will be contacted by NPI staff and highlighted and announced on NPI's website and social media during the Nuclear Science Week Student Competition Virtual Showcase, October 19-23, 2020.

Students may submit a "Story Behind the Story" for judges to take into consideration when evaluating submissions.

For any questions regarding the competition, please contact <u>npi-info@tamu.edu</u>.