

Think-a-thon 2023

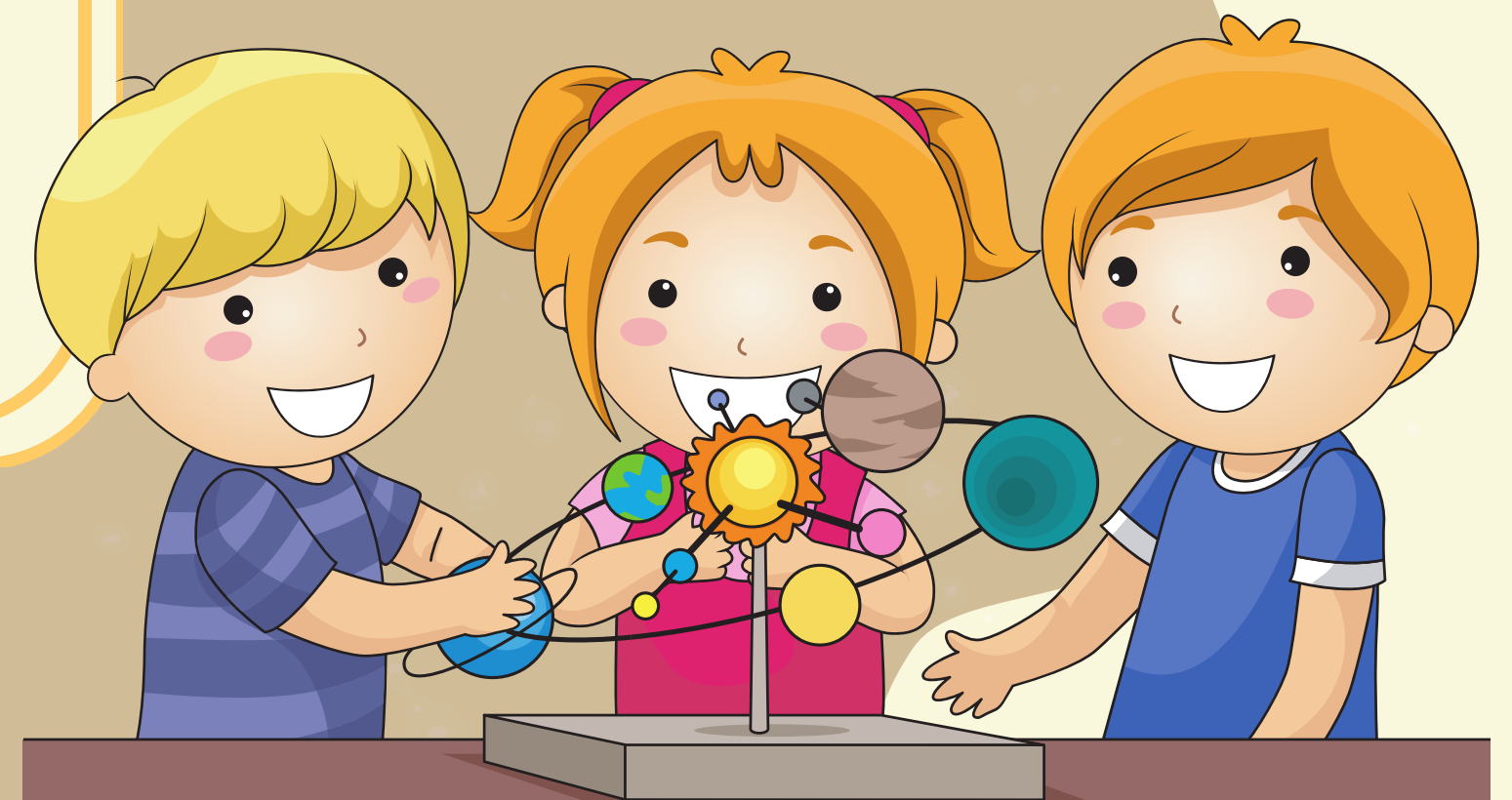
Problem Solving through STEM



Agenda

26th Feb 11 am - 1:00pm

- a. Guest speakers
- b. Application of STEM and innovation
- c. Quiz & Games
- d. Contest details and samples
- e. Prizes every hour



Themes

SDG Goals

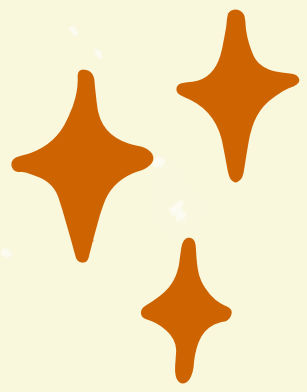


Project to be made by students:

- A video per student for 2 to 3 minute explaining addressing the question we will provide
- Any combination of diagrams, speech, demonstrations, PPT, schematics, and text can also be used in the video.

Submissions to be sent in the formats given below :

- PPT
- Video



Submission



Follow these steps to create and upload your project

01



02



03

Step one

Read and understand the question



Step two

Record your video ensuring that the camera is stable so that the video is seen clearly. The acceptable video formats are MP4, MOV, WMV, AVI, FLV .

Step three

Create the ppt file or directly upload the video



Judging process

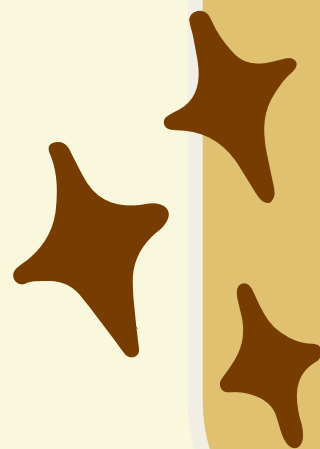
- A committee of STEM certified instructors will evaluate the projects following a judging rubric based on 21st century skills.
- For each grade top three projects will be chosen.
- The questions for Think-a-thon will be live by 1:30 pm on 26th February.
- The results will be announced on 5th March.

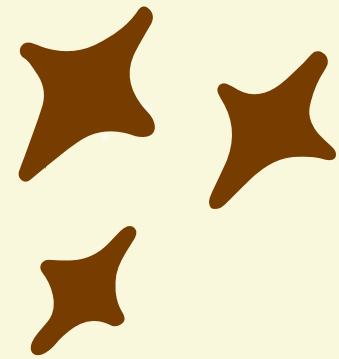




Evaluation Criteria

- **Clarity of Explanation:** Does the student clearly explain the purpose and function of the project?
- **Technical Accuracy:** Is the information presented by the student technically accurate and supported by evidence?
- **Creativity:** Does the student use creative methods, such as demonstrations, animations, or storytelling, to engage the audience and explain their project?
- **Confidence:** Does the student display confidence and enthusiasm in presenting their project?
- **Length:** Does the student's presentation meet the specified length requirement (2-3 minutes)?
- **Visual Aids:** Does the student use visual aids, such as diagrams, schematics, or animations, to support their explanation?
- **Relevance:** Does the student discuss the relevance of their project and its real-world applications?
- **Originality:** Does the student present a unique and original project that reflects their own creativity and problem-solving skills?
- **Audio and Video Quality:** Is the audio and video quality of the presentation clear and professional?

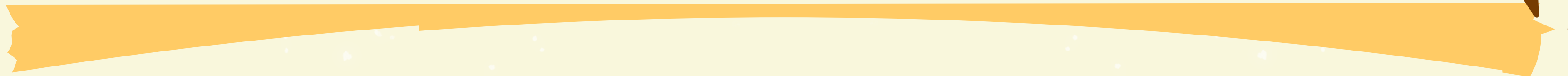
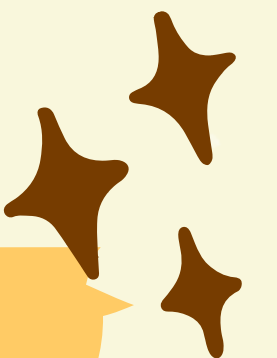




Fine Print



- One participant must have only **one** submission.
- The entries should not infringe any patents, trademarks or copyrights.
- By making the submission, the applicants agree that all the information (ideas, concepts, graphic, etc.) are original and the result of independent thought.
- Also, the entrants automatically agree to abide by all the rules of the competition
- Once they enter the competition. All the decisions of the judges will be final and binding on all the participants in all matters including the eligibility of the entries.





Email Address

info@scienceutsav.com

technology.scienceutsav@gmail.com

Website

stemfest.scienceutsav.com

www.scienceutsav.com