

CODING CHAMPS

JR



★ **Grade**
Grade 3 - 5

★ **Type**
Team of 2

★ **Submission Language**
English

★ **Topics/Themes for Qualifier**
Any topic of student's choice from the given list

★ **Submission Guidelines**
Pick a theme from the given list & create an interactive project using Scratch. You are required to code the project & then create a video explaining the thought process and showing the project in action.

Themes:

- **Save the Environment:** Design a project where characters take actions to save the environment through interactions. Make the project interesting by adding some game elements to the projects.
- **Space Exploration and Innovation:** The galaxy is full of mysteries, and you are on a mission to explore unknown planets and discover new life forms using special tools. Design an interactive scene where your character uses innovative technology.

★ **Submission Type**
Video

★ **Video Duration**
Max 3 minutes

★ **Submission Deadline**
5th January, 2025

★ **Judging Parameters**

- Creativity and Originality
- Alignment with Theme
- Interactivity and User Engagement:
- Technical Skill and Coding Proficiency
- Visual Design and Presentation
- Educational Value and Message Clarity

★ **Skills Tested**

- Coding Skills
- Creativity
- Conceptual Understanding
- Thinking Skills
- Communication

QUICK TIPS

- ✓ Both the participants should speak equally
- ✓ Show and interact with your project in the video
- ✓ Try to think out of the box
- ✓ Practice your speech beforehand. Speak with confidence.
- ✓ While recording the video, look directly into the camera lens
- ✓ Speak in a loud and clear voice
- ✓ Record the video in a well lit room where there is no disturbance or noise in the background
- ✗ Don't be nervous; The goal is to have fun!
- ✗ Don't exceed the time limit