

RoboRAVE ONLINE

STEAM Art ONLINE Challenge Rules

Goal

What does ART "**look like**" when people say we need to call "STEM", "**STEAM**, for Science, Technology, Engineering, ART, & Math"?

We have our ideas what people mean...but what are yours?

Show us; through any medium that best expresses your vision of **ART** in **STEAM!!!** We will be looking for the best expression of ART's role into Science, Technology, Art, and Math!

Think About This When Creating: How Can We Best Use Your Expression to

Who Can Play

Teams of 1 to 4; **YES** - online challenges allowed to have a **team of 1**
(when you're home alone...hard to have 2 on the team, so teams of 1...come play)

Divisions:

- 1) Elementary School (ES): up through 5th grade
- 2) Middle School (MS): 6th - 8th grade
- 3) High School (HS): 9th - 12th grade
- 4) University/Professional (U/P): Anyone beyond High School

Cost & Team Award

This challenge is **\$5.00/team**

The top performing team in each division will be awarded **10,000 RoboRAVE credits (RRCoins)** for use in our online store (coming soon). The value is **2000 RRCoins = \$1** online RR store credit

Scoring

All RoboRAVE ONLINE **STEAM** challenge submissions may be showcased on our website at www.roboraveinternational.org.

Selection will be done by the RR Executive Team; a committee of 5.

We look for:

- 1) Working product
- 2) Required components
- 3) Product is Input-Process-Output based (it controls the main function of the product)
- 4) Social Value (current & future), as determined by our small consumer group's polling
- 5) Marketing approach;
 - a. entertainment,
 - b. memorable,
 - c. easy to follow pitch

Make us laugh while you show us a cool robotic product, that may one day, sell around the world!

Submission Requirements

The following must be completed:

- 1) All entries must be submitted by the last day of the challenge month
- 2) **Any medium can be used to define the meaning of "A" in STEAM!** Pictures should be saved using the jpg format. Pictures, or other print material can also be scanned and submitted as a pdf document.
- 3) **Using MUSIC?**
Any use of music must be royalty-free with **at least the artist and title of the piece** credited
- 4) **Using VIDEO?**
Format & Upload Details
Upload the final video to your Team Profile (MP4 format).
Contact the event to let them know when it's ready.
 - admin@roboraveinternational.org
 - Subject: RROL STEAM Video (include your FIRST name)
 - Body of message:
 - Who you are
 - Team name
 - RoboRAVE Membership ID#
- 5) RoboRAVE staff will **review and post Video submissions to YouTube.**
- 6) Confirmation to the email used to notify us will be sent when your video has been posted.

The upload process can be found on your Team Profile, follow directions below:

The image shows a screenshot of a team profile and its upload menu. The team profile on the left is for "#100.01 RR STEAM TEAM" and lists coaches and players. A yellow arrow labeled "1. Click 3 dots" points to the menu icon. The upload menu on the right has a yellow arrow labeled "2. Click Upload Team Files" pointing to the "Upload Team Files" button. A yellow box at the bottom right contains the text "3. Follow the prompts to upload JPGs, PDFs, & MP4s for your submission."

Failure to comply with any or all of the requirements will make your entry ineligible.

Thank you. Have fun, while learning!
the RR Executive Team
Katie, Cecilia, Amber, Brian, and Russ