

Poster Design Challenge

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VIQC Middle School Team 20058B

Coral Academy of Science Las Vegas: Cadence Campus

Who we are: We're Vex IQ Team 20058B of Coral Academy of Science, Cadence Las Vegas! We strive to compete in all of our competitions utilizing our skills and using teamwork.

Why we did this challenge: We know how hard it is to get students invested into robotics, so we wanted to make an eye-catching poster utilizing an art pad to get more students to join and become interested in Vex!

Design Process: Firstly we had to decide what we would do. Luckily our coach has an art pad with a stylus, and we also have a good painting software, Krita. We decided to make a puzzle-themed poster, so we got to work. Utilizing the tools Krita offers, we got to work designing an outline to get a sense of what we would be doing where, to stay organized. After splitting up the outline lines, we got to work making a customized alphabet, making up random symbols. After that we started to conjure up a good sentence as a puzzle to solve, eventually coming up with, "VEX IQ IS THE BEST ROBOTICS GROUP THERE IS!", we then placed the symbols in place. After that, we added a "Solve" title in one of the boxes we created and placed the solved puzzle to make it easier to figure out. Then we made our title, added who this was made by, and to another box we filled it with some information about us, just bigger than the title. Then, using Krita's fill tool, we started to use different shades of orange for each box. Then we saved the entire document as a .jpeg file, made sure it was 8x12 inches, and uploaded it to the submission we created. Then we started working on the Google Doc(ument), and we submitted everything, not yet finalizing as we could always change some things.

Thank you for checking out our submission!

-20058B (Brayden Arroyo, Elijah Beltra, Abdiel Nevarez, Alan Karabashev, Antonio Medina, & Peter Villasenor) of Coral Academy of Science, Cadence Las Vegas