



Exploring the World of Science

University of Michigan Science Olympiad
2021 Invitational Tournament

Write It CAD It C TEST

Test length: 50 Minutes

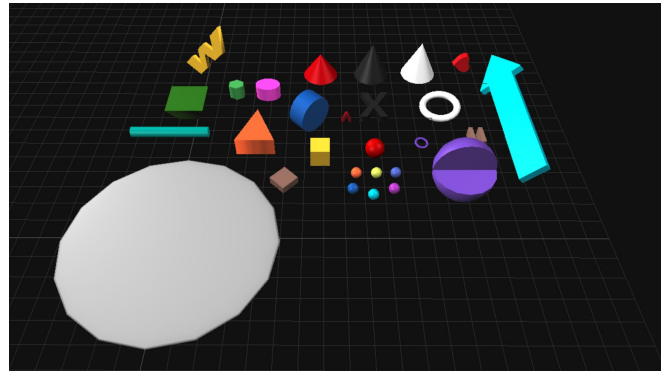
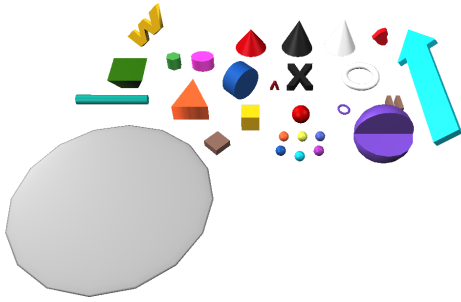
Team name: _____ **Team number:** _____

Student names: _____

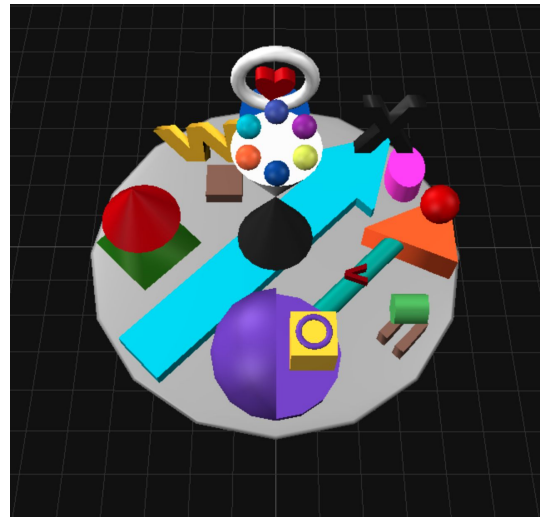
- Tiebreaker is based on CADER's time taken to complete build
- Writer has 25 minutes to write instructions based off of various screenshots of the build (text-editing software allowed)
- CADER has 20 minutes to recreate the build based on their Writer's instructions (CAD software <https://3dc.io/app/#>)

Link to CADER file: <https://3dc.io/gallery/0eced6bde9b745108f7c8e976b34d61fb5648e41>

View of CAdEr file:



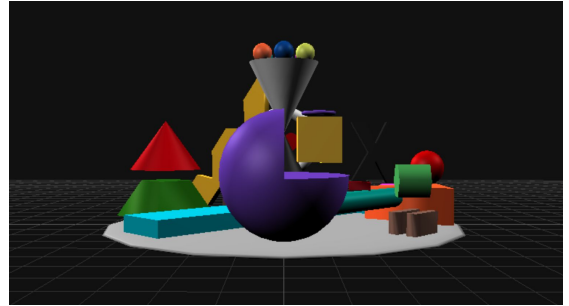
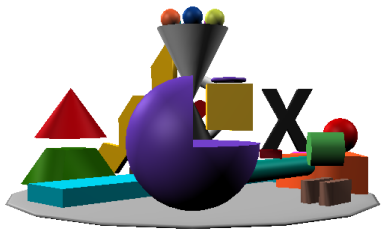
POV 1: TOP-FRONT



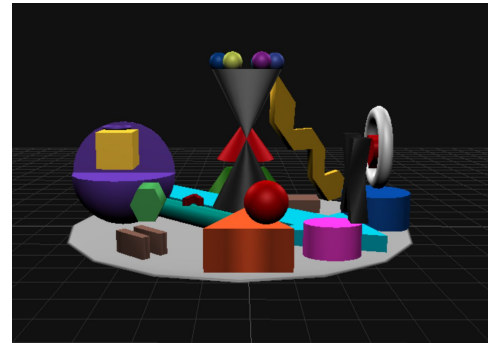
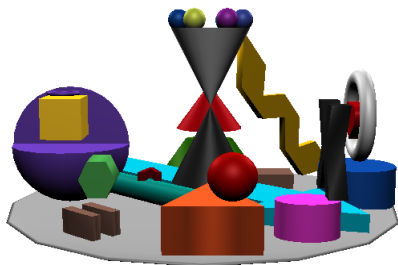
POV 2: TOP



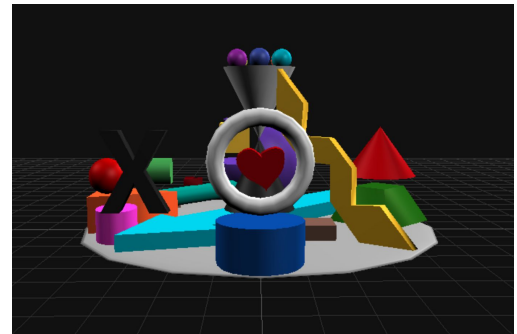
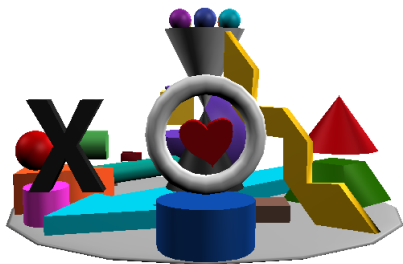
POV 3: FRONT



POV 4: RIGHT



POV 5: BACK



POV 6: LEFT

