

VEX TEAM VIRUS (MCCC & 3547) READ THE MANUAL CONTEST

2020-2021 VEX Robotics Game

Announcing the first annual “Read the Manual” contest, sponsored by VEX Team VIRUS (MCCC & 3547). The contest is open to all VRC (Middle School and High School) teams who participate on the VEX forums. The prize for the winner is a package of six (6) 1x1x35 aluminum angles and twelve (12) 5-hole high-strength lockbars, as manufactured by our team for sale on robosource.net.

Contest Rules:

1. Read the 2020-2021 VEX Robotics Competition game manual when it is released on April 25, 2020.
2. Answer the 10 questions on the entry form.
3. Return the entry form by Private Message to “kmmohn” on the VEX Forum.
4. One entry per robotics team (for example team 123A, 123B, and 123C may each enter the contest with one entry, a total of three entries for the 123 organization).
5. The winner will be selected by random drawing from the first 100 fully-correct entries received by “kmmohn.”
6. The winning team will be contacted via private message to arrange for delivery of the prize.
7. The questions on the entry form have been written before the release of the game manual. In the event that a question is impossible to answer because of the specific game rules, that question will be removed from the contest and the remaining questions will be used to satisfy the contest requirements.

Here’s the fine print:

The VEX Team VIRUS Read-the-Manual contest is sponsored by the Faculty Advisor of the MCCC VEX-U team. There is no affiliation with VEX, RECF, Monroe County Community College, or Robosource.net. By entering the contest, you agree to accept the drawing results without contesting them when they are announced approximately one week after the 100th correct entry is received. Members of VEX Team 3547: VIRUS are not eligible to enter the contest.

Contest Entry

Team Number: _____

1. What is the name of the 2020-21 game?
2. How many V5 motors are allowed for the 2020-21 game without pneumatics, and how many are allowed with pneumatics?
3. What is the starting position for the robot, and what is the preload at the start?
4. Can the robot expand from the starting size once the game begins? If so, is the expansion limited or unlimited?
5. What is the limit to the number of game objects the robot may possess?
6. What are all the various ways to score points during Driver Control?
7. What types of plastics sheet are illegal?
8. What is the reward for winning the Autonomous Period?
9. Are 3d printed parts legal for non-decorative use?
10. Can a piece of C-channel be cut to make a custom length part?