

VIQC Theme It Up Online Challenge

Angry Birds

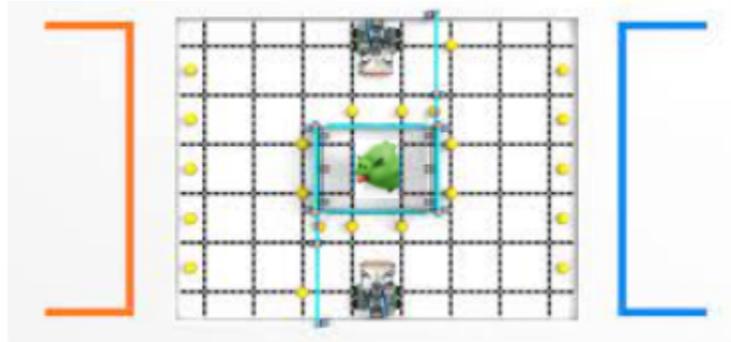
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In the year 2087 Angry Birds are faced with large green monsters that just took over their castle where Matilda, the queen of Angry Birds lives. The Angry Birds wanted to save their queen but the only way to do that is to fight the green monsters. The last time Angry Birds competed was in 2022, so they aren't in the best physical form to fight. Angry Birds have asked you and your friends to help them get the monsters out of the queen's castle. They agreed to guide you with the strategies, while leaving all of the physical fighting up to you.

The castle is situated on a 6 foot by 8 foot field. To get ready for the fight, Angry Birds setup stink balls all around the perimeter of the castle, 22 in total. Stink balls were specially designed to adversely affect the highly sensitive nostrils of the green monsters in the castle. Angry Birds took out their 2 catapults they had previously built in 2022 and gave them to you. You and your friends will work together using the 2 catapults in order to stink away the green monsters, forcing them to leave the castle.



For this operation to be successful you need to act quick. You will have only 1 minute to scare the monsters away. You will have to study the map of the castle the night before in order to come up with strategies of how you will act. You can either shoot the stink balls inside which explode right away in the castle and be the most effective. Or you can roll the stink balls under the castle which will take 10 seconds to activate and release the stinky gases, wasting valuable time. Another thing you can do is clear the row or coral of 5 balls at the edge of the field in order to get extra points. At the end of the match you can hang on either low or high bar, showing dominance, intelligence and superiority, which the green monsters don't like.

To measure the success of your mission see if your mission, the Angry Birds invented a point system.

- You will get 6 points for shooting a stink ball inside the castle
- You will get 2 points for rolling the balls under the castle
- You will get 5 points for clearing the sides of the castle to make sure the green monsters don't see our plan
- You can also earn 6 points for parking the catapult on the low bar and 10 points for parking on the high bar, thereby showing the greatest dominance.

To be able to count this mission as a successful one, you need to earn at least 50 points together. If you are not going to have enough points the monsters won't surrender, as you either showed a low amount of dominance, or didn't throw or roll enough stink balls inside the castle for the monsters to succumb to the stench. The Angry Birds strongly suggested that teamwork is necessary in order to succeed in this challenge, as well as having a good plan going into battle.

It's up to you now on how well you will play this game and what strategy you are going to use. The Angry Birds have trusted you with this huge challenge but will you be able to repeat and defend the legacy of Angry Birds?

Credits:

Idea taken from the movie Angry Birds

<https://content.vexrobotics.com/docs/21-22/pitching-in/2021-VIQC-GameManual-2.2.pdf>

Pictures:

https://www.google.com/search?q=vex+iq+pitching+in+field&tbm=isch&ved=2ahUKEwiOr-Xo0rD1AhUOFM0KHRTpBp8Q2-cCegQIABAA&oq=vex+iq+pitching+in+field&gs_lcp=CgNpbWcQAzIFCAAQgAQyBQgAEIAEMgQIABAYMgQIABAYMgQIABAYMgQIABAYOggIAB CxAxCDAToICAAQgAQQsQM6BAgAEAM6BAgAEEM6BwgAELEDEEM6BggAEAqQHjo ECAAQHICHB1jIR2C0SWgAcAB4A4ABjAGIAaAwkgEFNDAuMjKYAQCgAQGqAQtn3Mtd2l6LWltZ7ABAMABAQ&scient=img&ei=fxzhYc7zIY6otAaU0pv4CQ&bih=801&biw=1368&rlz=1C1SQJL_enUS881US883#imgrc=aaFmHfUwkXJq_M

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