

# TEAM 6199D

## 2023 VEX VRC “Theme it Up” Online Challenge

Can humans extend the period of their dominance or will aliens become the greatest beings this world has ever seen?

<b>Project Name</b>	<b>Humans vs. Aliens: A Futuristic Themed Film</b>
<b>Members</b>	<b>Darrel Xiao, Hongrui Huang, Daksh Khanna, Aarush Dhannawada, Owen Daum</b>
<b>Location</b>	<b>Atlanta, Georgia</b>

**Humans vs. Aliens**  
**Presented by Team 6199D**

**Plot:**

**In our story Aliens attempt to invade planet earth they use invasive ships to plant bombs, on the other hand humans shoot lasers (shoot discs) and plant mines (drop discs in the low goal) as well as diffuse bombs (rollers) to stop the Aliens. Finally, the robots cover the earth with as much camouflage (expansion), to prevent another invasion.**

**Inspiration:**

**We got inspiration for the idea of a battle between aliens and humans because our whole team likes science-fiction books and movies. In addition we wanted to show how advanced technology could be in the future (i.e. robots that can shoot lasers) if young people like us and organizations like VEX continue to strive to innovate, to create, and to dream.**

**Elements of the video:**

**When the robot shoots a disc it is equivalent to shooting a laser in the story, enough lasers can take down an alien ship, on the other hand some robots' drop discs in the low goal representing mines as a precaution if the alien ship land, while not as important as lasers, it is still effective. Rolling rollers is something robots do all the time in competition, especially for beginner teams who cannot shoot, so we decided to make this an important aspect of the story, as it is a bomb that will explode and destroy the human infrastructure. In addition expanding and getting tiles is a great way to get points in spin-up, and a great way to prevent other alien invasion is by camouflaging earth. We used each element to represent the importance of each element of this year's fantastic game, VEX spin up.**

## **Script:**

**It's the year 2140, a few days after recently discovered corrupt aliens invaded Earth and challenged humans for the No.1 spot in the social hierarchy.**

**Humans are so intelligent that they created the most advanced technology, including high IQ robots that can shoot lasers [Show shooting]. Unfortunately due to being taken by surprise the energy required to shoot lasers [play shooting clip], or drop mines [play demo bot clip] has been scattered across planet earth. Robots have to quickly find the batteries, store them, and take down the aliens before it's too late. [Show intake].**

**With their own invasive variety of ships, the aliens have planted bombs more explosive than nuclear bombs [Show rollers]. Planted around the field showing red, they will explode in 2 minutes causing destruction to the human infrastructure. Robots have to work to diffuse them. [Rolling roller]. The winner takes over planet Earth and the loser has to evacuate the world. Winning this ferocious battle is the only way humans can survive.**

**[30 sec of the battle after 1 min intro]**

**Finally, as the humans are about to win, they release camouflage rays to shield the earth from future alien attacks.**

**[Humans winning]**

**Credits:**

**PDF by Hongrui Huang and Darrel Xiao**

**Storyboard by Darrel Xiao**

**Voiceover by Hongrui Huang**

**Edited by Darrel Xiao**

**Featuring Team 6199D**

**Location: Atlanta, Georgia**

**Disclaimer:**

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