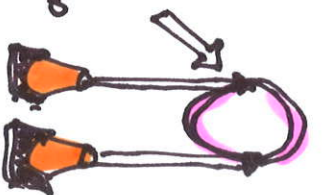


*HULA HOOP IS 5 FT. ABOVE THE GROUND, AND SUSPENDED IN THE AIR USING CONES, BROOM HANDLES AND TAPE. (SEE PIC.)



INFO.

* CHALLENGE COURSE FEATURES FOUR MINI-CHALLENGES.

* 3/4 OF THE CHALLENGES ARE CONES WITH BALLOONS ON THE GYM FLOOR.

* THE APEX OF THE TRIANGULAR PRISM IS MADE WITH A HULA-HOOP THE DRONE MUST FLY THROUGH.

* FOLLOW THE MINI-CHALLENGES IN ORDER (1-4) AND BE SURE TO TOUCH EACH BALLOON.



#EduDroneChallenge (Sample Plan)

1. Brainstorm objects for your Challenge Course (i.e. cones, hula-hoops, etc.).
2. Develop a detailed plan using graph paper or drawing paper.
3. Be sure to include measurements and the appropriate mathematical terms.
4. Select a creative theme and write a narrative describing your team's Challenge Course.
5. Practice navigating your Challenge Course and make adjustments to your detailed plan or narrative as needed.
6. Share your classroom or team's detailed plan and written narrative with other schools. Use the #EduDroneChallenge hashtag on Twitter.
7. Try to recreate Challenge Courses from other schools using the detailed plans they create and share.

Connect with @GustafsonBrad or @GWtechWPS via Twitter with questions about the #EduDroneChallenge.