



Lesson 10: Drone Programming 4 – Demolition Drone Derby

Key Concepts:

Objectives:

- Students learn how to play the demolition drone derby game using Circuit Scribe Drone Builder kits.



Instructor Background: Grades 5 – 12+

Time: 1 hour

Supplies:

1. Circuit Scribe Drone Builder Kit
2. Painter's tape or similarly-colored tape
3. Colored paper
4. Cardboard boxes
5. Paper cutter

Class Discussion:

Offer the cadets a question and answer session after the activities. Once all of the cadets' questions are answered, begin to review the discussions as a whole class.





PUBLISH STATUS

Draft

PRODUCTS

1. [Circuit Scribe Kit](#)

TAGS

[DronesBlock codingChallenges](#)

INSTRUCTIONS

Learn the rules

Mark Complete
Start lesson to save your answers

Build you board

Mark Complete
Start lesson to save your answers

Set your check points

Mark Complete
Start lesson to save your answers

Set your start point



Mark Complete

Start lesson to save your answers

Code your program

Mark Complete

Start lesson to save your answers

Mark your stats

Mark Complete

Start lesson to save your answers

Repeat 5&6 until any player reaches all checkpoint

Mark Complete

Start lesson to save your answers

GALLERY

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