



FROM SIM TO SKY.

Earn badges. Unlock real drones. Fly for the school.

TIER 0

SIMULATOR

Five FPV sims in the IC · anyone, any school day

NEEDS A NAME · NOTHING ELSE

TIER 1

TINY WHOOP

Meteor 75 Pro · sub-250 g · your first real flight

NEEDS 7 TIER 0 BADGES · 5 SIM HOURS IN

TIER 2

FULL-SIZE

Pavo 20 Pro · larger drones at Brophy · broadcast footage

NEEDS 5 TIER 1 BADGES

TIER 3

EVENT PILOT

Any Tier 2 airframe at a game, dance or rally · with a spotter

NEEDS 5 TIER 2 BADGES · INCL. FAA TRUST

20 badges + 4 bonus · 4 tracks · signed off by mentors who already hold them

PROJECT 1

BADGE PROGRAM

Flight · build & tech · knowledge & safety · crew & leadership

PROJECT 2

PEP-RALLY RACE

Live FPV race, pilot's-eye feed on the big screen

PROJECT 3

BEST OF BROPHY

Aerial films of games, dances and clubs, cut each semester

ALWAYS

BUILD & FIX

Solder, flash Betaflight, tune — break it, then fix it

WHEN

Community period · joint with RC Club

C1 = flight sim · C2 = outdoor RC on the front lawn

WHERE

The sim lab in the IC

Open 7 AM–4 PM every school day

WHO

Anyone. Zero experience is fine.

Start at Tier 0 today — the sim is already on



SCAN FOR THE FULL BADGE MAP
EVERY BADGE, EVERY TIER, AND WHAT UNLOCKS WHAT.

Your Sim Checkride is 5 hours away.
The sim is right here.