

DISCOVER DRONES INDOOR PRACTICE ADD-ON

Grades: 7+

DISCOVER DRONES OUTDOOR PRACTICE ADD-ON

Grades: 7+



Recommended Settings:

Anyone with the *Discover Drones* package looking to practice indoors.

Pricing Options:

Full kit: \$1699

Logistics and Storage:

Materials are shipped in sturdy, reusable tubs, safely storing materials throughout the year.

Materials:

AA batteries for radio controllers	16
AA battery charger	1
Extra LiPo batteries	12
Extra propellers	48
Hex drivers (1.5mm)	1
LiPo battery charger	4
Micro racing gates (arches)	2
Micro racing gates (flags)	16
Micro racing gates (keyholes)	2
Mini FPV quadcopters	4
Radio controllers	1
Storage tubs	1

Note: Flags do not come with bases, however these can be easily attached to any suitable household object or 3D printed.



Recommended Settings:

Anyone with the *Discover Drones* package looking to practice outdoors.

Pricing Options:

Full kit: \$349

Logistics and Storage:

Gates and flags come with portable carrying case, safely storing materials throughout the year.

Materials:

Race flags (6 ft)	3
Race gates (5' x 5' square)	3



DRONE PILOT GROUND SCHOOL



Age: 16+

INSTRUCTORS DRONE KIT

Additional drone materials to develop instructor proficiency and piloting expertise



Contact Hours:

15-20 hours of studying recommended prior to taking the test.

Pricing Options:

- Individual Enrollment: \$299
- Educator Enrollment: \$224
- Student Enrollment: Free with successful scholarship application

Highlights:

- Online test prep for commercial drone pilots looking to pass the FAA Aeronautical Knowledge Test for a Remote Pilot Certification
- Self-paced curriculum that gives students control to view lectures as many times as needed.

Materials:

- Lifetime access to online curriculum
- 5 practice tests with 300+ real FAA test questions
- Personal support from instructor via phone or email

Curriculum Topics:

- Drone Laws & FAA Regulations
- Weather & Micrometeorology
- National Airspace System
- Drone Flight Operations
- Flight Training Proficiency

High School STEM Scholarship for Aspiring Commercial Drone Pilots:

- Unlimited number of scholarships available, accepted on a rolling, case-by-case basis
- The first 100 scholarship applicants who finish their studying and take the FAA Aeronautical Knowledge Test will also have their FAA test fee (\$150) covered by the scholarship
- Applicants must be at least 16 years old, currently enrolled in high school and live in the US
- Visit <https://www.dronepilotgroundschool.com/scholarship/> for more information.

Recommended Settings:

Additional drone materials to develop instructor proficiency and piloting expertise.

Pricing Options:

Instructor Add-On: \$1,999

Materials:

RubiQ Educational Drone	1
All parts and tools needed for assembly	1
LiPo batteries	2
Radio controller and guide	1
Set of FPV goggles	1
License for flight simulator software, FPV FreeRider	1
LiPo-safe storage bag for batteries	1
LiPo battery charger and guide	1
Drone Backpack	1
Compartmentalized storage bin with lid	1

