Many modelers and RC pilots are aware of the FAA's role in regulating the hobby, but some aren't aware of the FCC's role. Learn about the FCC's regulations for radio frequencies and how you might be affected.

How-to
Beginner's Guide to RC Helicopters
Are you looking to buy your first RC helicopter? This guide will introduce you to terminology and different types of models to prepare you for your first RC helicopter purchase.

Our community
Hosting a UAS4STEM Contest
The Patuxent Aeromodelers RC Club was having trouble recruiting new members, but it found a solution. Read how club members successfully hosted a UAS4STEM contest.

Technical
The Engineering Behind Multicopters
Paul Coco related principles of vibrational analysis, aerodynamics, and fracture mechanics to design the best frame for a tricopter. Read the results of his research.

Product review
Tiny Whoop: Build or Buy
In this video, Model Aviation Editor-in-Chief Jay Smith and AMA Media Producer Matt Ruddick (our Tiny Whoop resident expert) look at the original Inductrix, its FPV cousin, and the Tiny Whoop, showing how you can get into the exciting world of FPV racing on a budget!