

## 4.2 STEM Kit

While not a promotion requirement for the first achievement, aerospace is a major part of cadet life that cadets will engage with regularly in their cadet careers. In Great Start the 4.2 STEM Kit lesson is used as a fun hands-on activity to contrast with some of the classroom lessons.

Great Start is not the time to take on a full STEM Kit lesson cycle, but is a great place to incorporate the squadron's existing STEM Kits with abbreviated adapted lesson plans, or other engaging lessons. The [AEX books](#) are highly recommended as a source for activities.

### Suggested Instructor

A cadet officer or NCO, or the unit aerospace officer

### Duration

30 min

### Goal

Engage cadets in hands-on aerospace, cyber, or STEM activities