



MUSEUM IN A BOX

Portable interactive science
and history courses on
space and aviation

EVERGREEN
AVIATION & SPACE
MUSEUM

Invite an Educator from
the world-famous
**Evergreen Aviation
and Space Museum**
into your classroom!



WHAT IS MUSEUM IN A BOX?

We bring our Museum experience
to the classroom with a compact
version, designed to supplement
your school's STEAM curriculum.



Your students will
solve science problems,
interact with plane and rocket
models, and expand their
knowledge of aviation and
space - **all in an hour!**



Proposed Schedule (subject to change):

Duration	Course Activity
5 min.	Introductions Our Educator starts off by getting the class excited about today's activities.
25 min.	Hands-On Activity Students work on a science-based challenge with provided materials. <ul style="list-style-type: none"> • for Aviation: Learn about the physics of flight and make a paper plane that will travel the farthest in the class. • for Space: Go through the engineering design process and make a device that lands on the ground safely.
10 min.	Show and Tell We pass around models of actual exhibits in the Museum and share more on their history and engineering. Students are welcome to touch and play with them. We'll be sure to provide the most durable ones, just in case!
10 min.	Challenge Quiz We do a pop quiz on everything discussed today (paper and digital versions available).
10 min.	Wrap-up Winners of the challenges are announced and rewarded. The Educator hands out a survey and invites everyone to come to the Museum.
60 Minutes	Total Estimated Time

MEET YOUR EDUCATORS



LEE NGO

Education Director

- Architect of Museum in a Box 2024 Edition
- 20+ Years working in EdTech and STEAM



KIM COOPER-VERNON

Lead Instructor

- Designer of Museum in a Box
- 13+ Years in youth education
- 4+ Years Evergreen camp educator and coordinator

Additional Museum in a Box Details

- **Limit to 30 students per session** for optimal experience
- Up to **4 sessions (1 hour each) per day per school**
- Included: Evergreen Educator, transport, materials, and models
- Not included: hardware (laptops, phones, etc.) and wi-fi
- **Reduced rates available** for qualified schools & organizations
- Specific content and activities tailored by grade level
 - (K-2, 3-5, 6-8, etc.)

Set a course with Evergreen!

Email education@evergreenmuseum.org
or call **503-765-6640** to learn more

