

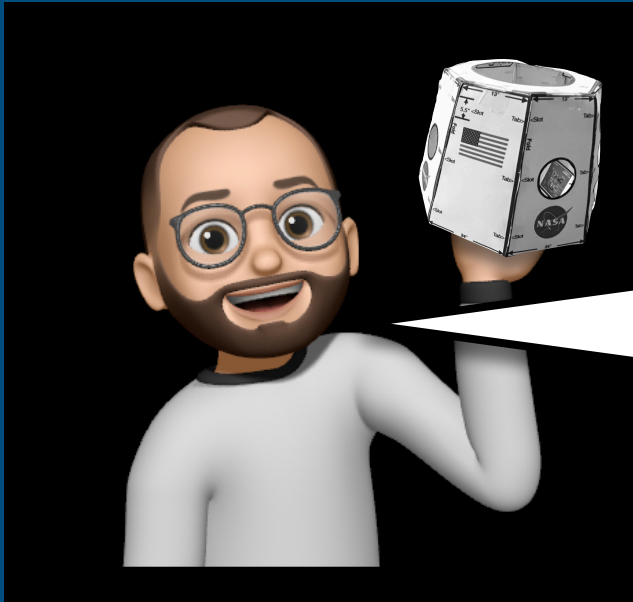
Space Capsule Learning Pod

Kevin Honeycutt

Classroom construction project! Try coupling this with the fun science extensions by my friends and I included in this document!

HoneyFunnCreations2023

Are you ready to build a cool space capsule?



**Ready to
build a space
capsule?**

I love space!



Scan this QR code to get your hands on this engaging package your kids will love!

Space Capsule Learning Pod

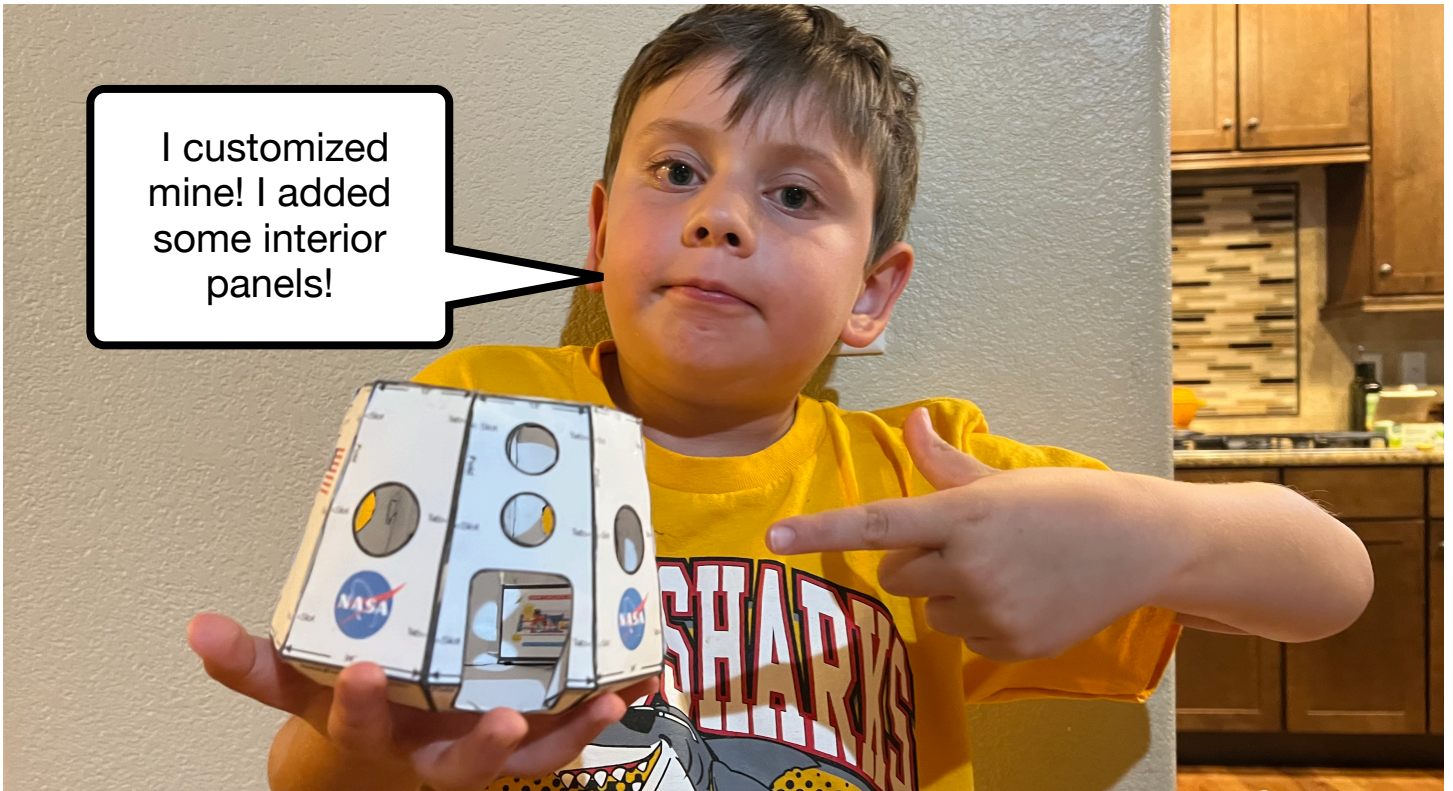
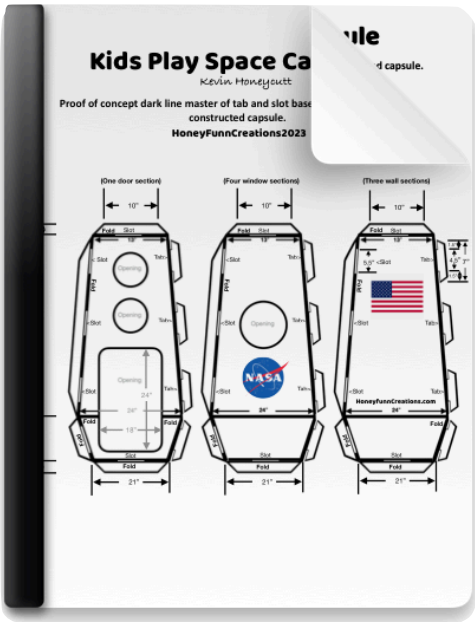
Kevin Honeycutt

(Supply list!)

1. This PDF

2. Scissors

3. Time

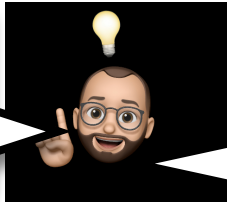


Space Capsule Learning Pod

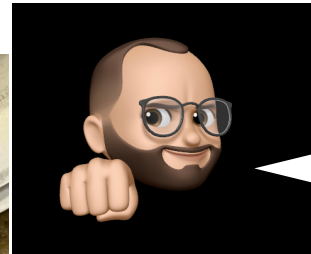
Kevin Honeycutt

Classroom construction project! Try coupling this with some fun science extensions!

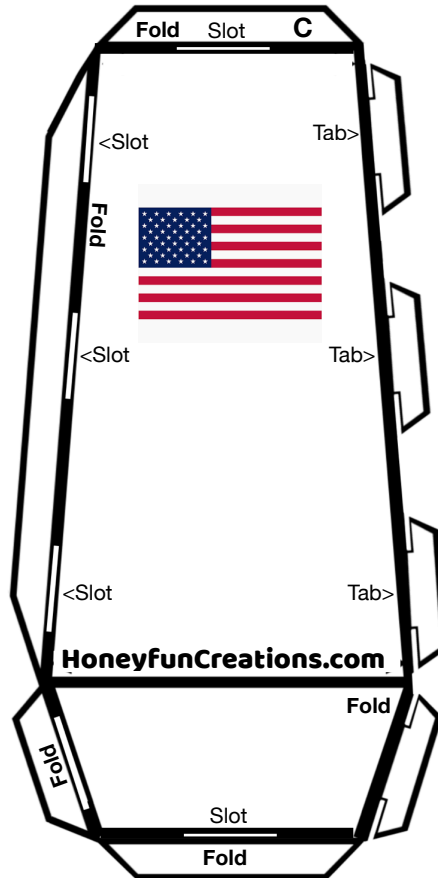
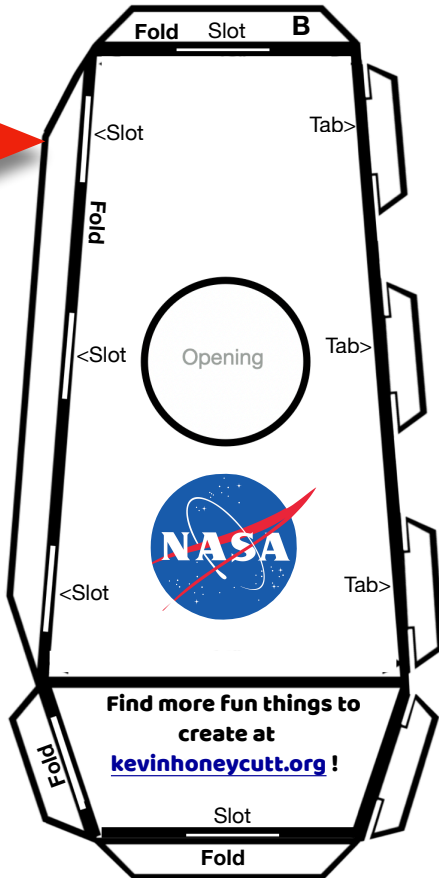
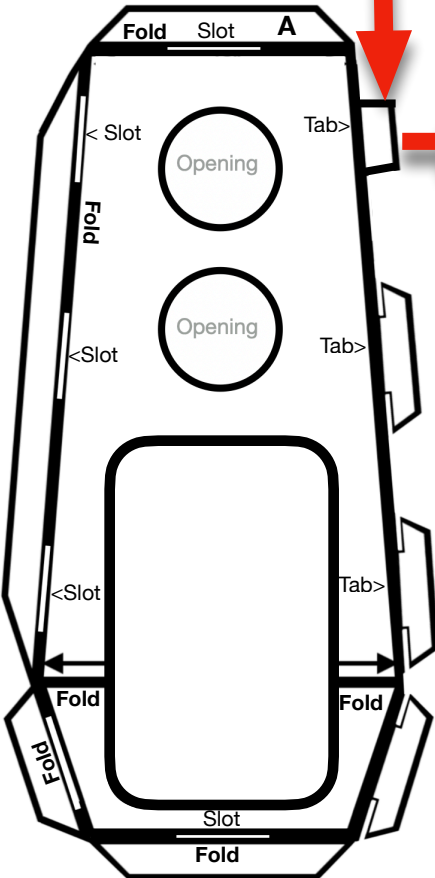
Once you figure out how to cut and fold the flaps, they insert right into the slot in the next panel!



Then you unfold the tabs and the joint locks!



There is a lot of scissor work in this activity but the outcome is worth it!



A



Space Capsule Learning Pod

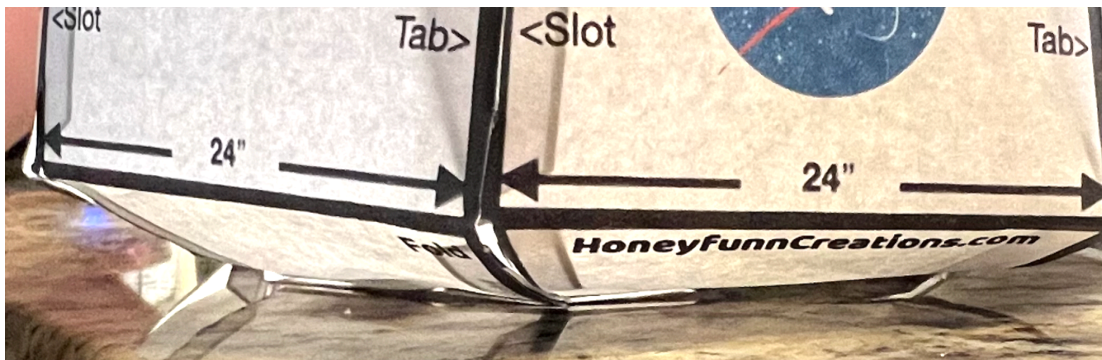
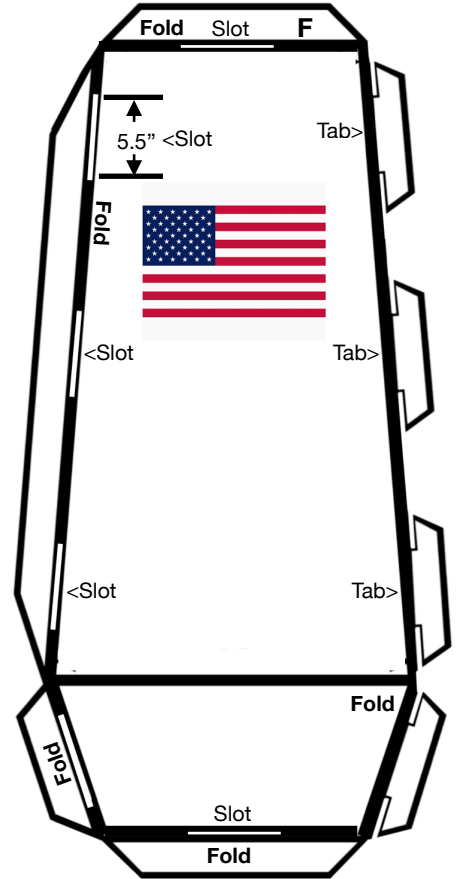
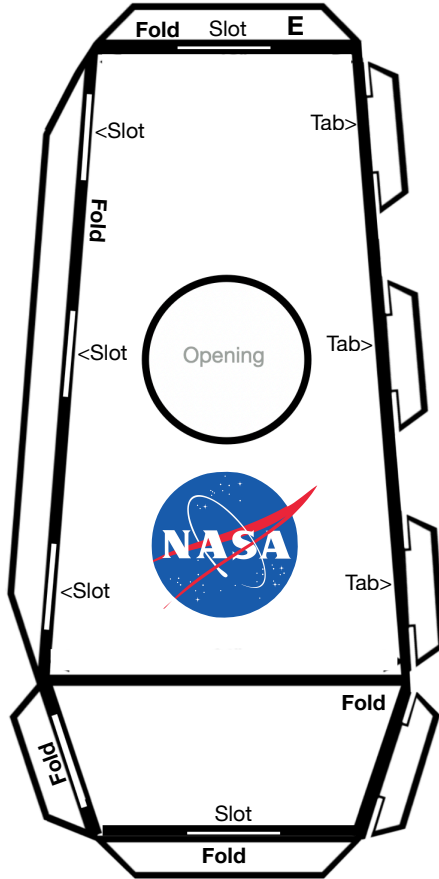
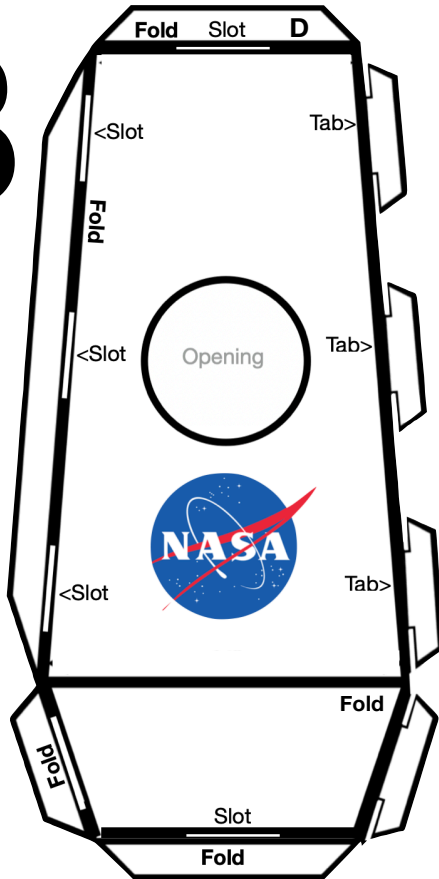
Tab and slot based, parent/kid constructed capsule.

HoneyFunnCreations2023

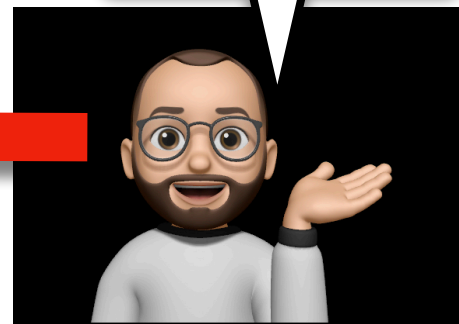
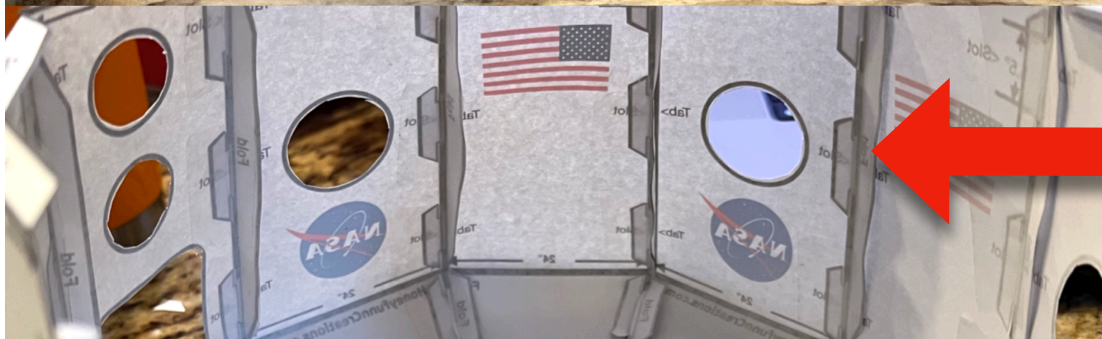
Everything you need to build this rocket with your kids is in this PDF.



B



Just keep cutting, folding, inserting and unfolding. You'll start to see your capsule coming together!

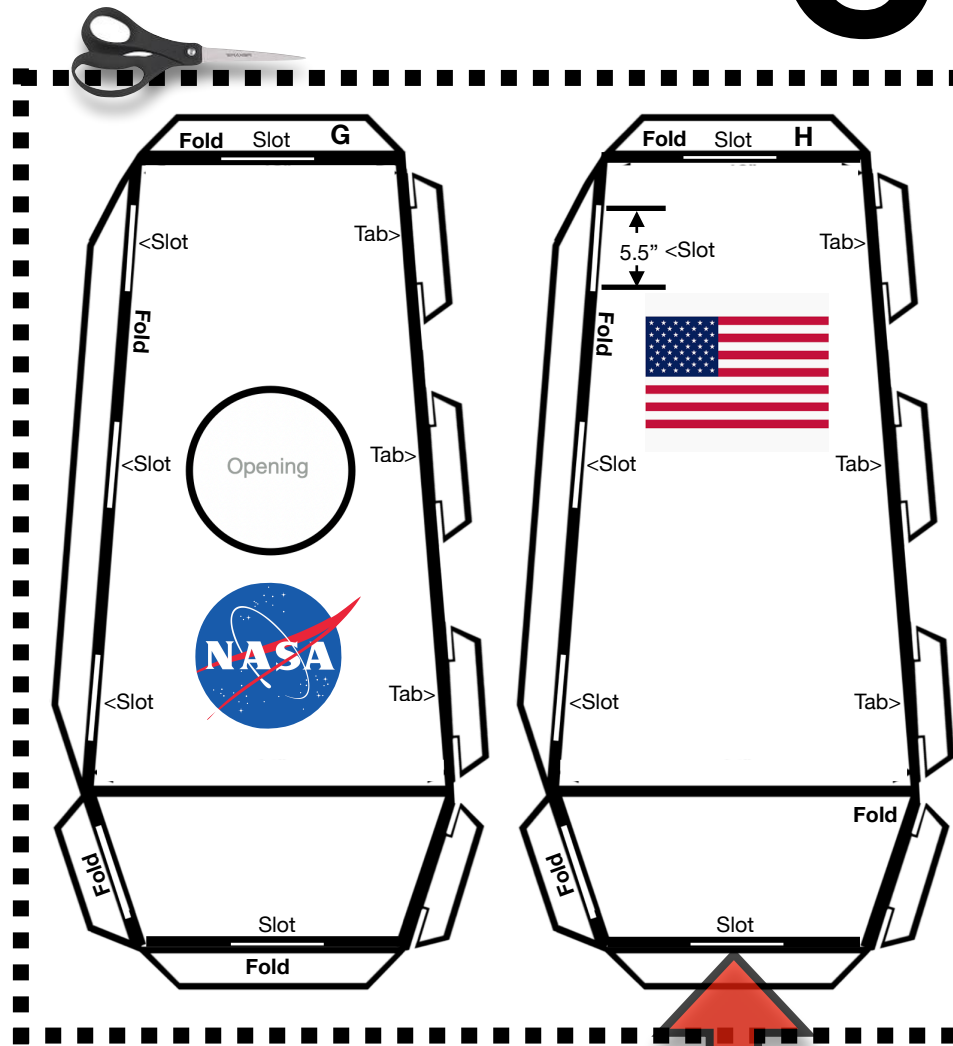
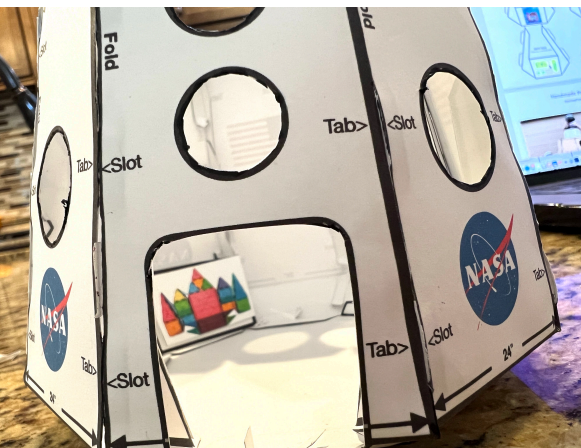
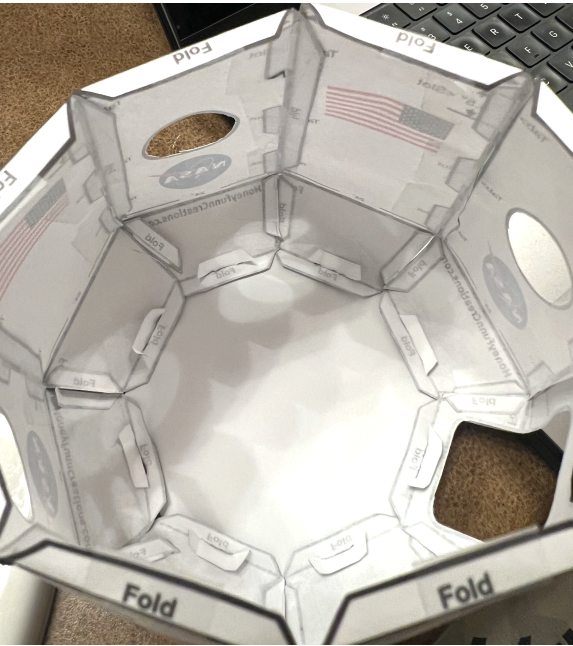


Space Capsule Learning Pod

Slot based, parent/kid/teacher constructed capsule.

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C



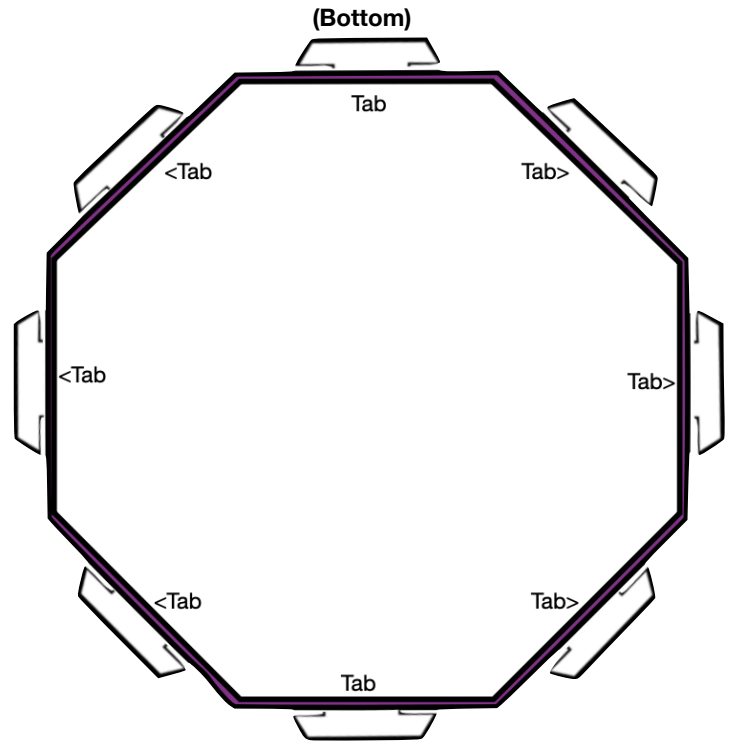
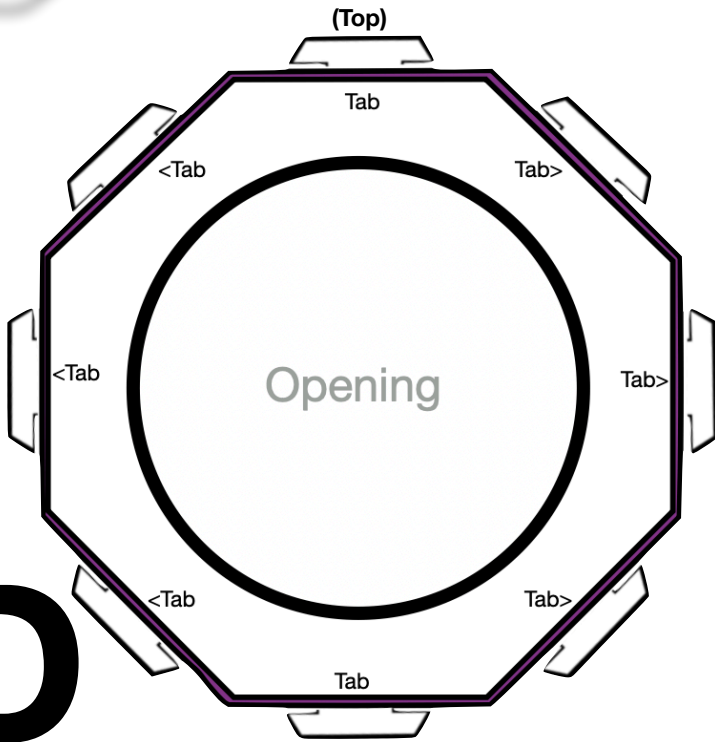
The slots are important!
If you fold your panels
perpendicular to the
slots you can cut them
with the scissors more
easily!



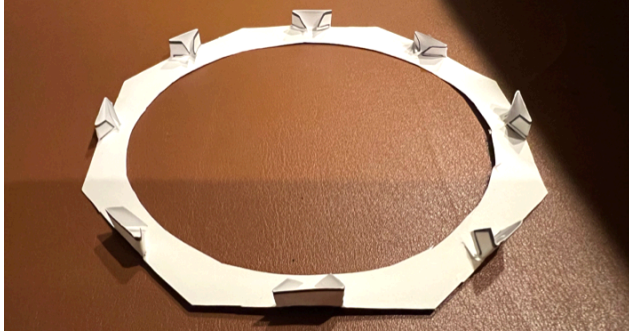
Space Capsule Learning Pod



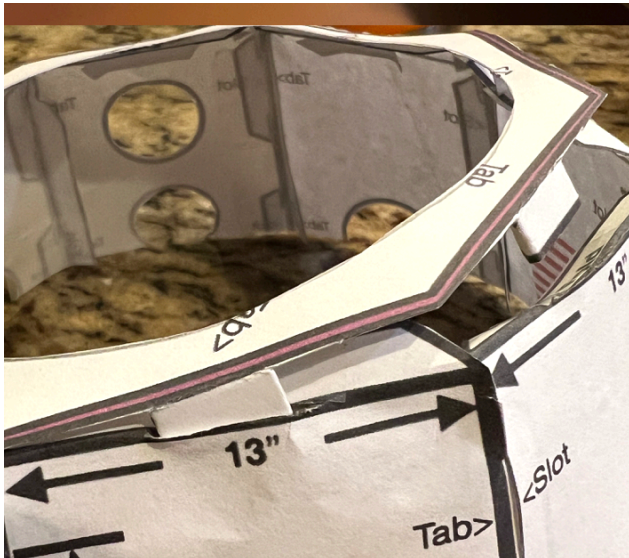
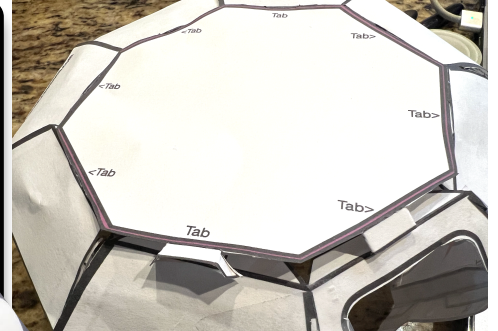
Slot based, parent/kid/teacher constructed capsule.



D

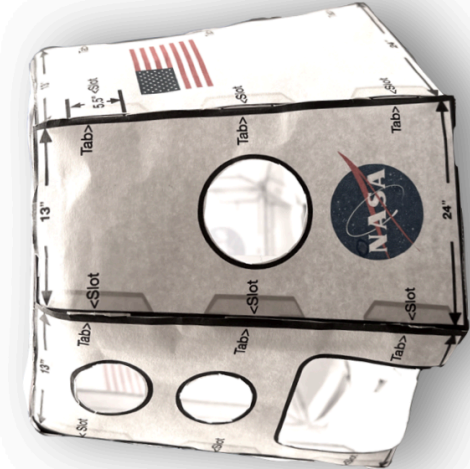
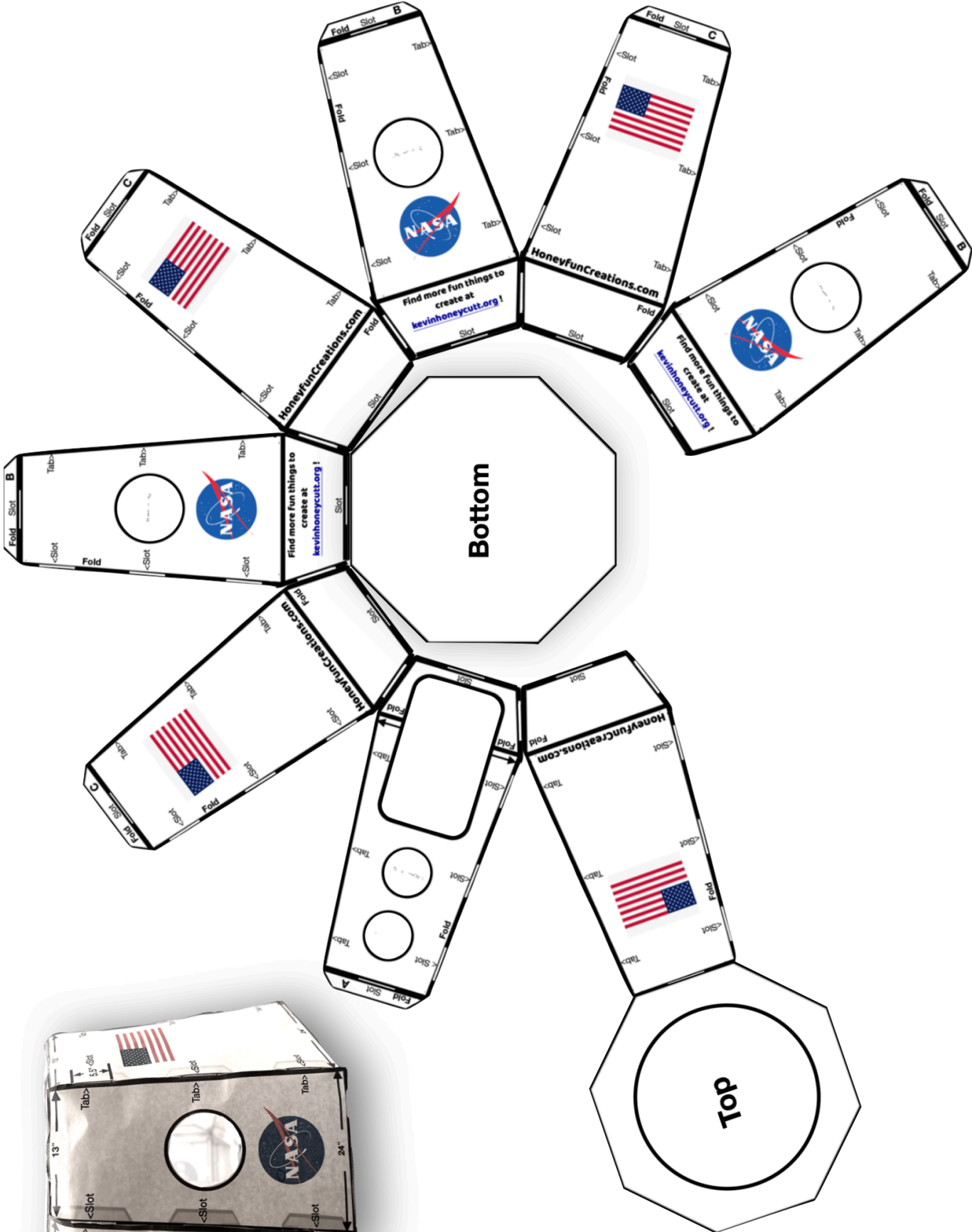


The tops and bottoms have lots of tabs and slots but you can do this!
Take your time and if a part ever rips just tape it back together with scotch tape!



Space Capsule Learning Pod

Cut, fold and tape the capsule together!



Easier, one piece version for littles...

Space Capsule Learning Pod

Would you like to get some classroom-sized pods when they are ready?

Ready to build a fun foundation for learning about space, science, STEM and more in your classroom.



<<<< Scan here
to see the PDF plans for a large
classroom version that you can
assemble in your classroom! Project
it on the wall and draw and cut it out
or order it pre-cut and shipped soon!

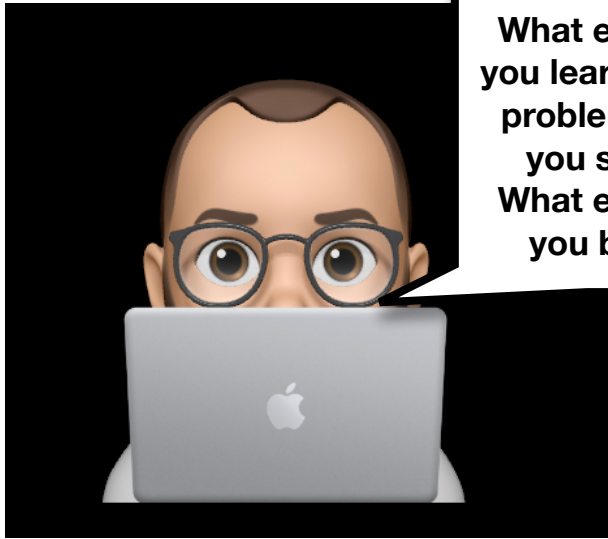
Scan here>>>>

to get the current PDF
version of the Space
Capsule for your kids to
build and take home!



Space Capsule Learning Pod

Kevin's Links

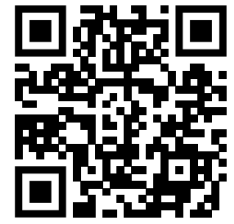


What else can you learn? What problems can you solve? What else can you build?

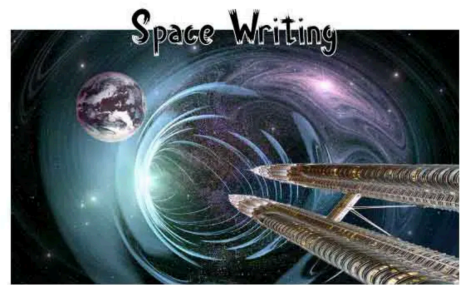
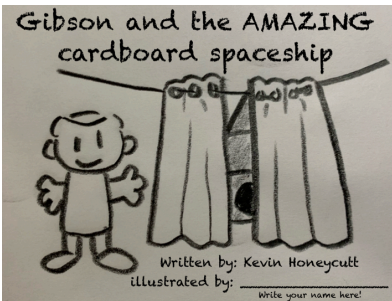


Links

Build A Lunar Outpost!



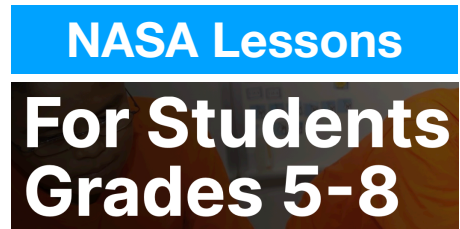
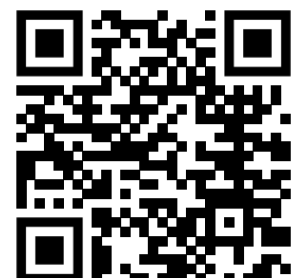
Write And Illustrate Your Own Book!



Apollo vs Orion Explained

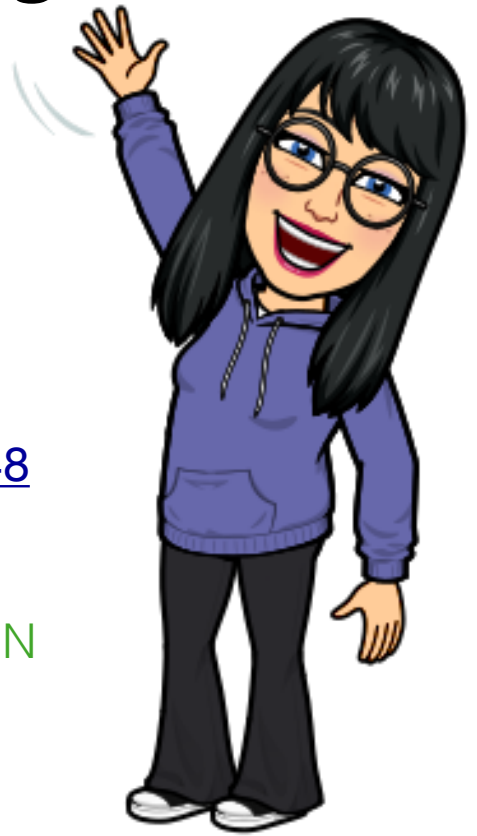


Build your own lightning bug circuit!



Space Capsule Learning Pod

Cyndi's Space Learning Links



NASA Library of Images, Video, Audio

<https://images.nasa.gov/details/iss035e007148>

SCHOOL, SPACE

SCIENCE FICTION AND SPACE EXPLORATION

<https://www.shellyfryer.com/>

Learning Space With NASA at Home

<https://www.jpl.nasa.gov/edu/learning-space/>

Benefits of Space: Education

<https://www.unoosa.org/oosa/en/benefits-of-space/education.html>

Learning Space With NASA – Studying Earth From Space

<https://youtu.be/P2gAMsmZHp4?si=CidVB878zFDVy5Li>

SPACE EDUCATION CURRICULUM

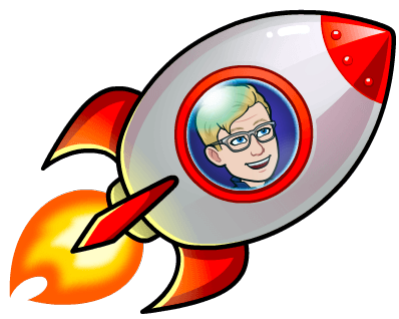
<https://www.spaceprize.org/education>

<http://ncesse.org/>

NCESSE

National Center for Earth and Space Science Education

Inspire ... Then Educate



Space Capsule Learning Pod

Wes' Space Learning Links

By Wes Fryer (Charlotte, NC, USA)

Our middle school computer programming class is building a [virtual] colony on Mars, using robots (the MinecraftEDU "agent") and Microsoft MakeCode programs in Minecraft Education Edition. [Here's an example of student project code](#). This is the website we are using to share project resources: <https://lessons.wesfryer.com/lessons/minecraft-mars>

My AI Tips and Tricks page:

<http://wfryer.me/tips>

My LinkTree page has new cool stuff I'm sharing:

<https://linktr.ee/wfryer>

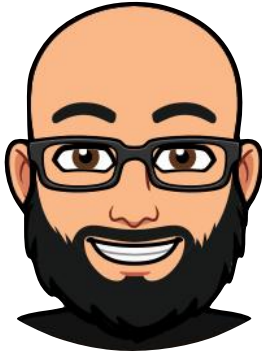
I'd love to collaborate on this project with you!

Connect with me! <https://www.wesfryer.com/after/>



Space Capsule Learning Pod

Mr. Krahn's Links!



Links

[Star Walk 2 - Google Play Store Link \(Also available for Apple!\)](#) - Interactive app for phones or tablets that shows a starmap of the night sky!



[NASA Space Place - Explore Earth and Space!](#)



Links

[Stellarium Mobile - Star Map - Google Play Store Link \(Also available for Apple!\)](#) - Another great star gazing app that shows the night sky!



[SciShow Kids - Let's Explore Mars Playlist](#)

[SciShow Kids - How We Study Space Playlist](#)

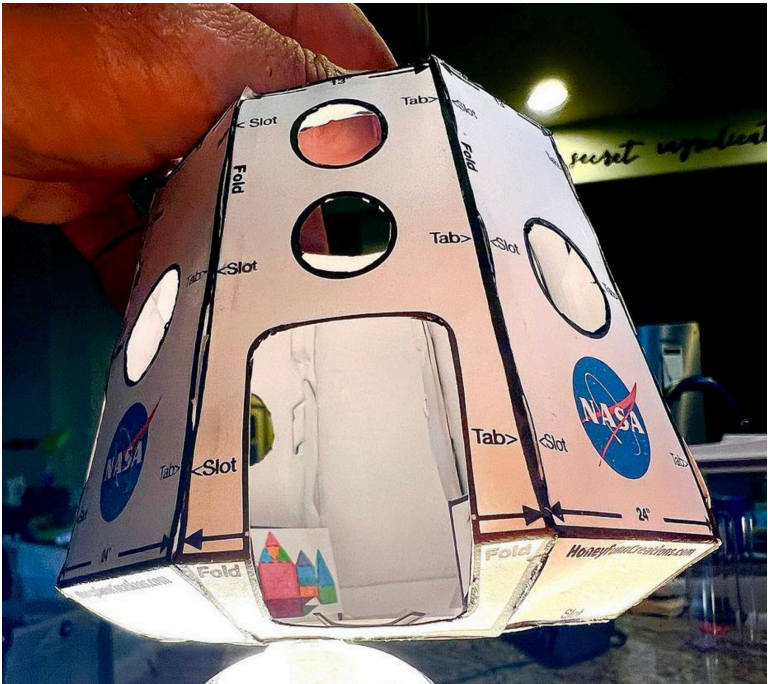
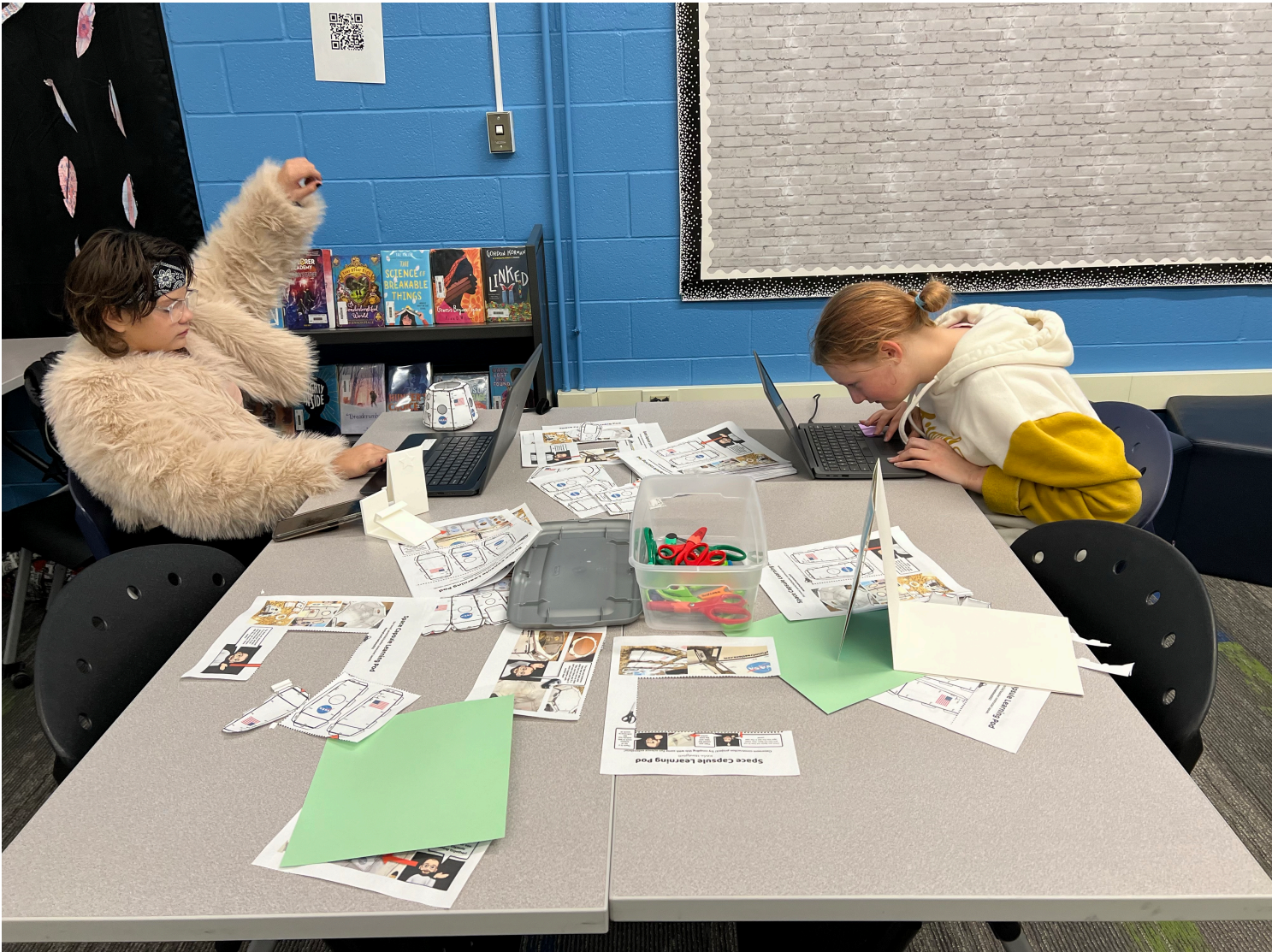


[Crash Course Kids - Space Science Playlist](#)

[Crash Course - Astronomy Playlist \(For Advanced/Older Students\)](#)

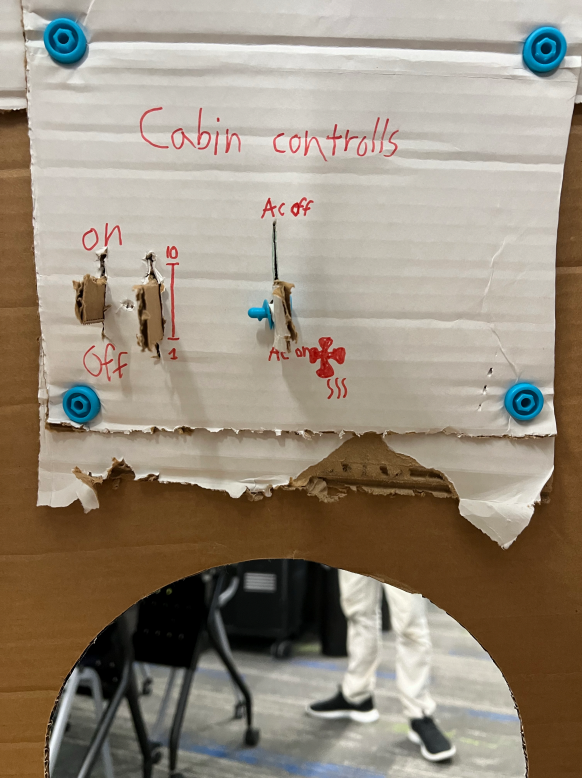
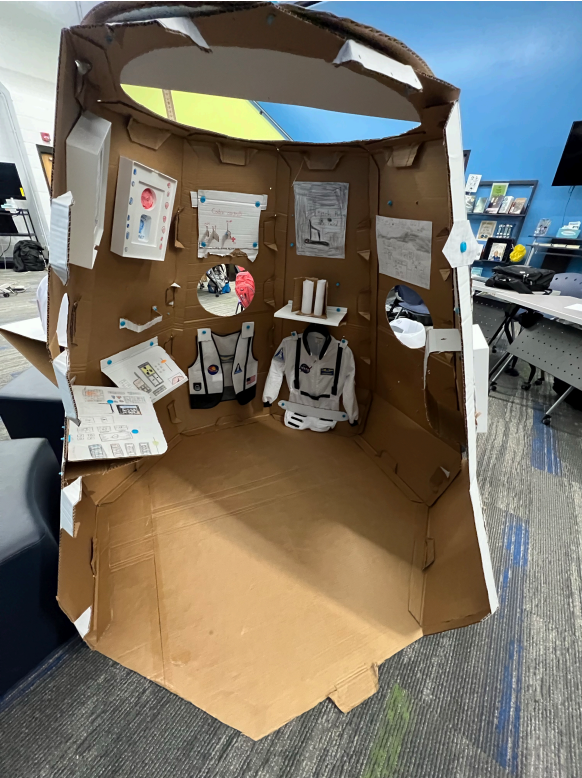
Space Capsule Learning Pod

Photo Gallery (Small Capsule)



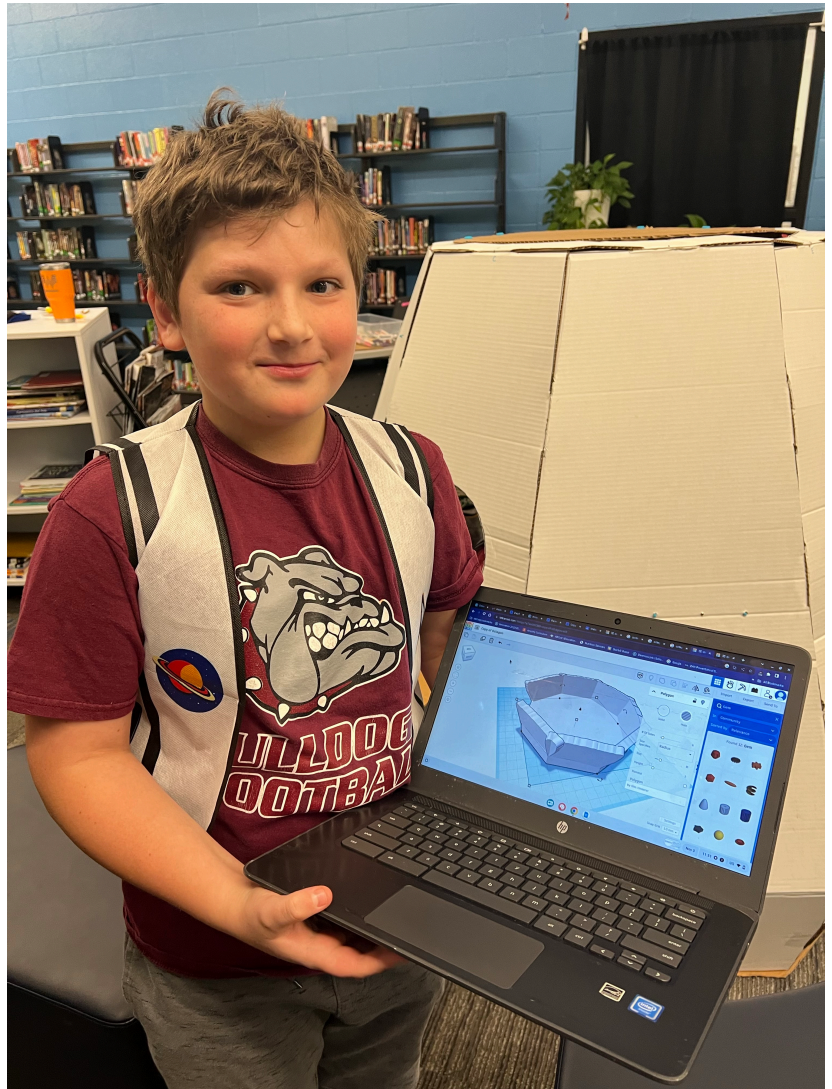
Space Capsule Learning Pod

Photo Gallery (Large Capsule)



Space Capsule Learning Pod

Photo Gallery (Large Capsule)



Space Capsule Learning Pod

makedo Tools and Modifications!

The minute your kids finish assembling their Space Pods they will want to modify and improve them through design and engineering. This is where makedo tools come in!

