YOUR PLACE IN SPACE!

Getting involved in STEM & space science at NASA through different college majors

NASA
MEET THE SCIENTISTS

NASA INTERNS
Kennedy Space Center Food Production

EMMA

AYLA

PAYTON
What are we doing at NASA?

We are all working on the Veggie team here at NASA to make food for astronauts on the International Space Station, and for future space missions; like going to Mars!
Why is Growing Fresh Food in Space Important?

Food

Psychology

Nutrients
EMMA

Interests:

★ Plants!

★ Life on Other Planets

★ Future Space Exploration

Job:
Making sure plant seeds will grow in space
AYLA

Computer Science & Chemistry

Job:
Choosing the right plants to grow in space!

Interests:
★ Making Space Travel Better
★ Stars and Black Holes
★ Good Food
PAYTON

Mechanical Engineering & Nanotechnology

Job: Working on “Light Recipes” for space plants!

Interests:
★ Living on Mars
★ Designing Space Houses
★ Astronaut Safety
Controlled Environment Chambers

NASA Veggie

NASA Advanced Plant Habitat (APH)
IT’S NOT ALL ROCKET SCIENCE!

There are many ways to get active in the space community:

- Teacher
- Dancer
- Athlete
- Star gazing
- Scientist
- Pilot
- Engineer

Dream Big!
Where can science take you?

Meet PEGGY WHITSON,
The first woman to command the International Space Station

Sally Ride, first American woman astronaut
Thank you!!

Any Questions?!