



STEM Career Day

Exhibitor Video Questions

AIM

1. What does AIM stand for?
2. What are the four forces of flight?
3. What are two options William recommends for schooling/training?
4. What does William want to eventually do instead of aircraft mechanics?
5. What is one of William's favorite things about his job?

Airbus

1. What is Seda's job?
2. Did Seda start out in the aerospace industry?
3. Where did Seda go to school?
4. What did Seda study in school?
5. What is Seda's favorite thing about her job?

American Airlines

1. What is Nic's job?
2. When/how did Nic know he wanted to fly?
3. What kind of license did Nic get first?
4. What does Nic recommend for students that want to become pilots?
5. What is the name of the academy that can help students become pilots?

AQRD

1. What is AQRD?
2. When did Bill start flying aircraft?
3. Where did Bill go to school?
4. What does Bill recommend?
5. What does Bill wish he had done?



ARS Nova Internal Medicine

1. What is a FRAX score?
2. How do nurses and doctors use the scientific method?
3. What did Celia originally go to school for?
4. What are some things Celia suggests doing if you want to enter the medical field?
5. What does Celia eventually want to specialize in?

Bottle Rocket

1. What does Bottle Rocket create?
2. What did Nathan want to do before he became a software engineer?
3. Do you have to have a college degree to work in software engineering?
4. What are two ways Nathan uses STEM in his career?
5. What is one of Nathan's favorite parts of his job?

Chellyanna Contractors

1. What is Yossi's job?
2. What are two ways Yossi uses STEM in his career?
3. Did Yossi always think he would have a career in construction?
4. Are college degrees required to work in construction?
5. What are Yossi's recommendations?

DC STEM Institute – Electrical Engineering Student

1. What is Nicholas studying?
2. Did Nicholas always think he would work in this career field?
3. How did Nicholas's journey in mechanics and electrical engineering start?
4. What subjects does Nicholas have Associates degree in?
5. What does Nicholas recommend?



DC STEM Institute – Student and STEM Ambassador

1. Where does Filipos go to school?
2. How does Filipos use STEM in his career?
3. What does Filipos have an Associates degree in?
4. What are Filipos's future goals for his career?
5. What Filipos's favorite part of his job?

DISD STEM Environmental Education Center

1. What is Mark's job?
2. How does Mark use STEM in his career?
3. What is something Mark wish he knew when he first started out?
4. What does Mark recommend?
5. What are Mark's favorite parts of his job?

Forensic Anthropology Services of Texas

1. What is Dr. Bytheway's job and what does she study?
2. What are the two main functions of a forensic anthropologist?
3. What is one of Dr. Bytheway's favorite parts of her job?
4. What does Dr. Bytheway say forensic anthropology is like?
5. What is one recommendation from Dr. Bytheway?

Garver

1. What is Mary's job?
2. How does Mary use STEM in her career?
3. What made Mary interested in structural engineering?
4. What exam did Mary have to take?
5. What are Mary's goals for her career?



NOAA

1. What is Jennifer's job?
2. When did Jennifer become interested in studying weather?
3. Where did Jennifer go to college?
4. What is one thing Jennifer recommends?
5. What is Jennifer's favorite part of her job?

PlaneSmart!

1. What are the 3 jobs discussed in this video?
2. What is the background work needed to become a Director of Maintenance at PlaneSmart?
3. How does Austin use STEM in his career?
4. What are two reasons why is a career in aviation a good idea?
5. What are two recommendations for students?

Texas Parks and Wildlife Department

1. What is Elizabeth's job?
2. What are two kinds of classes Elizabeth had to take in college?
3. What are two ways Elizabeth uses STEM in her job?
4. What did Elizabeth want to be before she became a Park Interpreter?
5. What is one of Elizabeth's favorite parts of her job?

TX Neurology Consultants

1. What is Joel's job?
2. What are two things you must do during your training to become a doctor?
3. How does Joel use STEM in his career?
4. What did Joel wish he knew before he started out?
5. What is one of Joel's favorite parts of his job?



UPS - Nursing

1. What is Ursula's job?
2. What are two of Ursula's roles?
3. What are two ways Ursula uses STEM?
4. Did Ursula always want to be a nurse?
5. What is Ursula's favorite part of her job?

UPS - HR

1. How does Katyna use STEM in her job?
2. What is Katyna's STEM background in?
3. Did Katyna always want to work in HR?
4. What level of education is usually required to work in HR?
5. What does Katyna recommend?

UPS – Industrial Engineering

1. What is Corey's job?
2. What two parts of STEM does Corey use the most?
3. Did Corey always want to work in this field?
4. What courses unexpectedly helped Corey in his career?
5. Why is communication important to Corey?

UPS - Management

1. What kind of training did Branditt have to do?
2. What did Branditt's training at UPS help her learn how to do?
3. What is one of Branditt's future goals?
4. What is one thing Branditt wishes she knew when she was first starting out?
5. What is Branditt's favorite part of her job?



UT Southwestern

1. What is the UT Southwestern Medical Center focused on?
2. What are Callan and Elena's job titles?
3. When did Callan have to decide if she wanted to pursue science or something else?
4. What two degrees did Elena earn in school?
5. What are 2 of Elena's favorite part of her job?