X-STEM All Access - Coolest Minds in STEM

Easton LaChappelle and Jasmine Lawrence

September 23, 2021

Watch Here

TEACHER & PARENT TIPS:

Prior to the video, ask students to read the speaker biographies on our website. To keep students engaged during the session, we have listed some key facts to look for during the talk, listed below. In addition, ask the students to answer a list of follow-up questions for a deeper analysis of the subject matter. Some sample questions are listed on page 2 of this worksheet.

Looking for more talks? Our video library filters the videos by subject matter to make the selection process easier for your lesson plans. Access the video library here:
X-STEM All Access Videos | X-STEM Symposium Videos | Festival Videos

ENGAGEMENT & FACT QUESTIONS:

Easton LaChappelle, Founder and CEO - read his biography before the talk here.

How old was Easton when he first founded his company?

What was Easton’s “Aha” moment?

What does Easton envision using his technology for in the future?

Jasmine Lawrence, Robotics Product Manager - read her biography before the talk here.

What first inspired Jasmine to enter the field of robotics?

How old was Jasmine when she started her own business?

Jasmine has been part of a variety of projects and companies, what are some technologies she has been a part of working with?
REFLECTION AND ANALYSIS QUESTIONS:

Who did you learn about in this session? What is his/her name and what kind of work does he/she do?

Why is this speaker’s work important?

How does his/her work have a direct impact on your life?

Tell me what you remember most from the speaker’s presentation? What did you find most interesting?

What other kinds of jobs can you think of in his/her area of work? Are you interested in learning more about this topic?

Can you predict what will change about this topic in the future? How will this impact your life? If you could ask this speaker anything, what would it be?

Pick one fact from this talk and do your own follow up research. Provide a list of what you have learned.

BONUS Options:

Both Easton and Jasmine started their research and businesses at a young age, not much older than most of you! What are some things you can do/get involved with now rather than waiting until you are older?

Seeing a problem in the world is easy, but being a part of/coming up with a solution is daunting. Both Easton and Jasmine started their businesses as solutions to difficult problems. What are some ways you can be a part of/come up with the solution to a difficult problem?