Harvard



CRESTLEX 3.0

CReating Effective STem
Learning EXperiences

with Navajo Tech



Introductions describe who you are, what you currently

do, what you plan to do in the future

Reflect on High School

- 1. What do you **wish** you had known in high school about **careers**?
- 2. If you had it to do all over again, what would you have **done differently** in high school?
- 3. What high school courses were most helpful to you in your college studies?

anything else?

Reflect on College

- How did you choose your college? What factored into your decision?
- 2. What do you like about being a science / engineering student?
- 3. What **extracurricular** activities did you participate in during your studies? (Did you participate in research during college? What did you do and how did you find out about it?)
- 4. What were you most **surprised** to learn in college about science and engineering **careers**?

anything else?

Reflect on Learning

- 1. Who has supported you during your scientific journey?
- 2. Have you experienced any **challenges** as a **Navajo student** in science or engineering? How did you **overcome** them?
- 3. When did you know that you wanted to be a scientist/engineer?

anything else?

Advice? if you had to give a young Navajo learner one piece of advice, what would it be?