Play Twine-based Games

- <u>Queers in Love at the End of the World</u> (you do not have to buy or download this game. Click "begin" to start playing)
- <u>Choice Texas</u>
- <u>SPENT</u>
- Case 002: Jenna Richmond

Reflect¹

- 1. What makes these games educational? Valuable? Critical?
- 2. What narrative/game devices could you use to help your students deepen their understanding of a concept or develop empathy for the people they're studying?
- 3. How can games promote IDEAS (inclusivity, diversity, equitably, and accessibility) in STEM?

Brainstorm

- 1. What strategies do you use in your class already to help students explore your subject?
- 2. How could you adapt a discussion activity you already have in class or a quiz into an interactive fiction game?
 - What should the students be able to do at the end of the learning cycle?
 - How will you know if your students have learned the desired content and skills?
 - What game mechanics best support student development?
- 3. How can you use and create meaningful choices and branching narratives to strengthen student understanding of the real-world context of your subject?

Install Twine

Visit the <u>twine website</u>. You can download and install twine or run it from the browser for free. I recommend you download and install twine to your computer because the online version saves your stories in your browser's data. If you clear your data, you will lose your game.

(Optional) Start building

If you are feeling inspired, feel free to start building your story. You can find my <u>Twine-based tutorial</u> <u>on my website.</u>

¹ Adapted from Keegan Long-Wheeler and John Stewart's eXperience play (<u>https://experienceplay.education/</u>).