Project Make, Hour of Code activity 2023

This week in America is Computer Science Education week. To honor that we'll be doing some introductory computer science activities today in class for the first half of class.

You get to choose from one of five different activities:

- 1. Easy: code a t-rex game
- 2. Easy: code one of three different Minecraft situations
- 3. My favorite: code without writing any code using this website featuring <u>colored dots</u>
- 4. Harder, write Javascript code to create a ball game
- 5. Hardest: learn to code graphics including <u>circles</u>, <u>rectangles</u> <u>and more</u> using a language called Processing (you'll have to watch some videos).

Choose one of these activities and jump in. I'll walk around and check in with you, try to help you along, and see what great things you make. Have fun exploring computer science!