

WELCOME TO
TECHNOVATI  N

Week 8: November 12th



MICHIGAN STATE UNIVERSITY

Agenda

- (10:30) Welcome
- (10:40) Icebreaker
- (10:50) Final Projects/Meeting Rooms
- (11:45) Standup
- (11:55) Attendance and Temperature Check

Meme Icebreaker!

Find some appropriate memes to describe how you're feeling today

Final Project: Overview

- What The Last Three Weeks Look Like:
 - ~~Week 7: Brainstorm, Plan and Design. Submit our Final Project Outlines at the end of the meeting~~
 - Week 8: Code, Code, Code!
 - Week 9: Present our Final Projects
- Project requirements:
 - Must have so many shapes/colours, but this is a chance for you to have creative freedom
 - Make sure you can finish it in time! You can also work on it at home or during Bonus Hours. If you finish early you are welcome to make a second project
- Ask questions!
 - Don't be afraid to code outside the box! If there is something you don't know how to do, let us know and we will help you add it
- Save your work!
 - It's a great habit to constantly click that 'Save' button. Because we aren't submitting it each time, CodeHS will not automatically save your work

Final Project: Ready, Set, Code!

Use this time to wrap up your final project and add those finishing touches!

- `forward(dist)`
- `backward(dist)`
- `circle(radius)`
- `penup()`
- `pendown()`
- `setposition(x, y)`
- `left(angle)`
- `right(angle)`
- `speed(number)`
- `pensize(number)`
- `for i in range(number):`
- `def function_name():`
- `function_name()`
- `color("color")`
- `bgcolor("color")`
- `begin_fill()`
- `end_fill()`
- `variable = value`
- `variable =`
`input("prompt")`

Attendance and Temperature Check

- Attendance
- Temperature Check