

# 9. Muscles

Marguerite Butler

2025-10-24

## Pre-class materials

**i** Read ahead

**Before class, you can prepare by reading the following materials:**

1. Tuesday we will finish Neurons and Signal Propagation [[discussion & reading assignment](#)]
2. Tuesday and Thursday Muscle Discussion [[discussion & reading assignment](#)]

## Announcements/Reminders

- This week will be a very interesting lab on the toad sciatic nerve and neuronal function. Bringn your best dissecting skills! It s an interesting one.
- Do discussion TEAMMATES eval, released each Friday, due by Monday.
- See [[Schedule](#)] for links to assignments.
- Design 2 draft due Tuesday at midnight see [[Schedule](#)]
- Peer critique of Design 2 due Friday by email to 2 authors and myself.
- HW4 due Thursday at start of class.

## Week 9 Discussion Groups

Group	Partner 1	Partner 2	Partner 3
1	Hao	Adam	Ilan
2	Mohamad	Sean	Abby
3	Kylee	Ashton	Veronica
4	Christian	James	Vivian

## Tuesday

- ...Still finishing Neurons & Signal Propagation [[slide deck2](#)]
- Start Muscle Discussion [[discussion](#)] [[slide deck](#)]

## Muscles EMG podcast

<https://youtu.be/6Z39ZqgixfY>

## Thursday

- Continue Muscle Discussion [[discussion](#)] [[slide deck 2](#)]

## Muscle Design podcast

<https://youtu.be/XPgHg2lmc5M>

## For Next Time

**i** Reminders and materials