

# 7. Muscles

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## Pre-class materials

**i** Read ahead

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

1. Monday we will finish Neurons and Signal Propagation [[discussion & reading assignment](#)]
2. Wednesday and Friday Muscle Discussion [[discussion & reading assignment](#)]
3. HW3 Feeding and Digestion due Monday at midnight
4. Start gathering your diet data for [[Design 2](#) and work through the basic analysis. Also check out the [[FAQs](#)]

## 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.

## Week 8 Discussion Groups

Group	Partner 1	Partner 2	Partner 3
1	Christina	Maisie	Alvin
2	Kylie	Adry	Morgan
3	Garrett	Krystal	Anna
4	Justin	Richard	

Group	Partner 1	Partner 2	Partner 3
5	Mayuka	Matthew	Kirsten
6	Logan M	Sahsa	Logan B

## Monday

- Finish Neurons Discussion [[discussion](#)] [[slide deck](#)]

## Wednesday

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

## Muscles EMG podcast

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

## Friday

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

## Muscle Design podcast

<https://youtu.be/XPgHg2lmc5M>

## For Next Time

- Design 2 draft due Monday 10/9 at midnight
- Lab next week: Design presentations

**i** Reminders and materials