

8. Biomechanics and Locomotion

Marguerite Butler

2023-10-23

Pre-class materials

i Read ahead

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

1. Monday we will finish Muscle Discussion and wednesday move on to biomechanics and locomotion
2. Lab this week is on [\[human EMG\]](#)! Pay attention to refining your prelab.

Announcements/Reminders

- Due Monday Homework 4 [\[schedule\]](#)
- Design 2 Rewrite due Friday by midnight. [\[turn in\]](#)
- Do discussion TEAMMATES eval, released each Friday, due by Monday.
- Getting to the end, folks!

Week 10 Discussion Groups

Group	Partner 1	Partner 2	Partner 3
1	Alvin	Krystal	Maisie
2	Kirsten	Kailie	Matthew
3	Anna	Mayuka	Morgan
4	Christina	Logan B	Garrett
5	Sasha	Logan M	
6	Justin	Richard	Adry

Monday

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

Wednesday

- Begin Biomechanics and Locomotion [[discussion](#)] [[slide deck 1](#)]

Friday

- Terrestrial Locomotion [[discussion](#)] [[slide deck 2](#)]

For Next Time

- Homework 5 Muscles & Biomechanics due Monday 10/30 [[schedule](#)]
- Halloween Extra Credit - come dressed up, stop by lab on Tuesday (or Monday)

i Reminders and materials