# 8. Biomechanics and Locomotion

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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 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 2	Alvin Kirsten	Krystal Kailie	Maisie Matthew
3	Anna	Mayuka	Morgan
4 5	Christina Sasha	Logan B Logan M	Garrett
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)

Reminders and materials