

# 7. Herbivore Discussion and Neurons

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## Pre-class materials

**i** Read ahead

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

1. Tuesday we will finish do a sample problem and discuss [[Claus et al 2003](#)] - Max size herbivores [[Discussion](#)] [[digestion slide deck](#)]
2. Thursday start Neurons Discussion [[discussion & reading assignment](#)]
3. Please watch the podcasts below for Thursday.
4. We will probably continue Neurons next week.

## Announcements/Reminders

- This week will be our first invertebrate lab on the Lobster Heart. Please wear shoes and bring your dissection kit (if you have one, if not we will provide). [[overview](#)]
- Do discussion TEAMMATES eval, released each Friday, due by Monday.
- HW3 due Thursday

## Week 8 Discussion Groups

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

## Tuesday

- Practice Problem and Max Size Herbivores & Fermentation discussion

## Thursday

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

## Neurons podcast

<https://youtu.be/GKPWD-Mer6s>

- (maybe next week) Signal Propagation [[slide deck2](#)]

## Signal propagation podcast

<https://youtu.be/8Z8vW6FAJxY>

## For Next Time

**i** Reminders and materials