

# 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 7 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