

SYLLABUS
BILD2 -Biology 2 - Multicellular Life

Reading: "Biology in Focus"
Campbell et al.

| Date | | Lecture | |
|-------------|----|-------------------------------|--------------------------------------|
| Jan 10 | 1 | Animal Structure | Chapter 32 |
| Jan 12 | 2 | Circulation | Chapter 34 |
| Jan 17 | 3 | Gas Exchange | Chapter 34 |
| Jan 19 | 4 | Digestion | Chapter 33 |
| Jan 24 | 5 | Kidney Function | Chapter 32 (from 32.3) |
| Jan 26 | 6 | Nervous System I | Chapters 37, 38 |
| Jan 31 | 7 | MIDTERM I | |
| Feb 2 | 8 | Nervous System II | Chapters 37, 38 |
| Feb 7 | 9 | Sensory Systems | Chapter 38 |
| Feb 9 | 10 | Muscle Control | Chapter 39 |
| Feb 14 | 11 | Plant Hormone Sensors | Chapter 31 |
| Feb 16 | 12 | Immune System | Chapter 35 |
| Feb 21 | 13 | HIV & AIDS | Chapter 35 |
| Feb 23 | 14 | Plant Nutrition | Chapter 29 |
| Feb 28 | 15 | MIDTERM II | |
| March 2 | 16 | Plant Structure and Transport | Chapters 28,29 |
| March 7 | 17 | Hormone Action I | Chapter 32 (32.1; 32.2), Chapter 5.6 |
| March 9 | 18 | Hormone Action II | Chapter 32, Chapter 5.6 |
| March 14 | 19 | Reproduction | Chapter 36 |
| March 16 | 20 | Development | Chapter 36 |

MIDTERMS: [11:00 AM to 12:20 PM](#), same room as BILD2 class

FINAL EXAM: Th 03/23/2017 11:30 AM-2:29 PM **TBA**

Text: N.A. Campbell et al., "Biology in Focus";
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Clickers: Please bring clickers to the class and register your clickers for this class

Professor: Julian I. Schroeder
Office Hours: At the end of every lecture in the lecture hall and Thursdays
12:20 PM to 1:30 PM, starting in the lecture Hall and continuing
in Muir Biology, Room 5214

Sections: Sections start in the 2nd week of quarter.