<table>
<thead>
<tr>
<th>Week</th>
<th>Assigned Reading</th>
<th>Invited speaker – Lecture topic</th>
<th>Quiz/Exam/Class/Section info</th>
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</thead>
</table>
| 1 Apr 2—4 | *Brain Facts Ch 6 and 12  
The Clocks Within Us  
Why Can't We Fall Asleep?  
The Work We Do While We Sleep.  
The Walking Dead*  
Dr. Boyle (4/2)  
Introduction to Cognitive Science  
Dr. Boyle (4/4)  
Circadian Rhythms and Cognition  | No sections week 1                                                                   |                              |
| 2 Apr 9 – 11 | *Seeing the Brain Speak  
Images of the Brain Refute Theory of Language*  
How scientists are learning to predict your future with your genes  | Dr. Coulson (4/9)  
Lateralization of Function  | Quiz A in section |
| 3 Apr 16 – 18 | *Epigenetics Explained  
Mice Inherit Specific Memories, Because Epigenetics?  
Tales of Adversity*  
Saving New Brain Cells  | Dr. Mukamel (4/16)  
Brain Cell Diversity and the dynamic epigenome.  | Quiz B in section  
*EC-Pre-reading Quizzes Start Week 3 |
| 4 Apr 23 – 25 | *How the 2014 Nobel Prize Winners Found the Brain's Own GPS.  
How Do Brain Cells Tell Us Where We Are Going?*  
(*EC-Prereading Quiz (for BOTH readings) on TritonEd: Monday, April 22 @ 4pm – Tuesday, April 23 @10am.)  | Dr. Nitz (4/23)  
Mapping Space in the Brain.  
Dr. Boyle (4/25)  
Review for Midterm 1  | Quiz C in section  
Next week: Midterm 1 – April 30th in lecture-Scantron provided 😊 |
| 5 Apr 30 – May 2 |  | Midterm-1 Exam in class (4/30)  
Covers weeks 1-3  
Scantron provided.  
Bring a pencil & UCSD ID.  | Quiz D in section  
Midterm 1 – April 30th in lecture. |
| 6 May 7 – 9 | *Cetaceans have Complex Brains for Complex Cognition  
(*EC Prereading quiz: TritonEd: Monday, May 6 @ 4pm – Tuesday, May 7 @ 10:00am)*  | Dr. Johnson (5/7)  
Animal Intelligence and Alien Minds  | Quiz E in section |
|           | *What Profanity Teaches Us About Ourselves*  | Dr. Bergen (5/9)  
Your Brain on Swearing  |                              |
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<th>Day</th>
<th>Week</th>
<th>Event</th>
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<tbody>
<tr>
<td>7</td>
<td>May 14 – 16</td>
<td>TBA (5/14) TBA</td>
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<td>May 16</td>
<td>Dr. Boyle (5/16) Midterm-2 Review</td>
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<td>Quiz F in section Next week: Midterm 2 – May 21st in class- scantron provided 😊</td>
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<tr>
<td>8</td>
<td>May 21 – 23</td>
<td>Midterm-2 Exam in class (5/21) Covers weeks 4-6 Scantron provided. Bring a pencil &amp; UCSD ID</td>
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<td>Quiz G in section Midterm 2 – May 21th in class- scantron provided 😊</td>
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<td>The Unreasonable Effectiveness of Data Dr. Voytek (5/23) Introduction to Data Science</td>
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<tr>
<td>9</td>
<td>May 28 – 30</td>
<td>Midterm-3 Review (6/4) Midterm-3 Exam in class (6/6) Covers weeks 7-10 Scantron provided. Bring a pencil &amp; UCSD ID.</td>
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<td>June 4 – 6</td>
<td>Quiz I in section Midterm 3 – June 6th in class- scantron provided 😊</td>
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**Note:** There is NO COGS1 FINAL EXAM.

**Grade Break Down Details:**

- Week5: Tuesday - Midterm 1 (covers weeks 1,2,3): 27%
- Week8: Tuesday - Midterm 2 (covers weeks 4,5,6): 27%
- Week10: Thursday - Midterm 3 (covers weeks 7,8,9,10): 26%
- Quiz (2 - 10 wks): 20% Quizzes and sections start week 2. (Note: online quiz Week 9)
- Extra Credit Opportunities:
  - CAPE EC – if 95% (or more) students complete CAPE, the entire class will get 1% course grade 😊.
  - EC-Lecture courtesy – 10 weeks of not leaving early before the lecture is complete. 1% course grade.
  - *Pre-reading quizzes online-EC: 5% towards Quiz Grade (these quizzes start week 3)
  - EC-SONA – Experiment participation (4 hours = 1% course grade) – max 4 hours.

**REVISED**

9:32 pm, Apr 05, 2019