

## Unit Outline Biological Bases of Behavior

2008-2009

Date	Classwork	Homework
Fri Sept 26	<ul style="list-style-type: none"> <li>▪ Objective Test on Chapter 1 and Appendix – Methodology and Statistics</li> </ul>	<ul style="list-style-type: none"> <li>▪ Read pages 36-47 [due 10/1]</li> </ul>
Mon Sept 29	<ul style="list-style-type: none"> <li>▪ FRQs on Chapter 1 and Appendix – Methodology and Statistics</li> </ul>	
Tues Sept 30	<b><u>NO SCHOOL - ROSH HASHANAH</u></b>	
Wed Oct 1	<ul style="list-style-type: none"> <li>▪ Groups</li> </ul>	<ul style="list-style-type: none"> <li>▪ Read pages 47-54</li> </ul>
Thurs Oct 2	<ul style="list-style-type: none"> <li>▪ Discussion of nature/nurture/combined view</li> <li>▪ Discuss twin studies and genetics</li> </ul>	<ul style="list-style-type: none"> <li>▪ Read <i>Born that Way</i> or <i>The Case of Joan/John</i> articles</li> </ul> <p>Article <i>critique</i> and prepare for discussion</p> <ol style="list-style-type: none"> <li>1. summary of 3-5 main points of article including any results or new information presented</li> <li>2. analysis of the science behind the article including methodology (if the methodology is poor, discuss how to make it better)</li> <li>3. discuss your personal response or two new things you learned or think are interesting</li> <li>4. what is the importance or application of this article to the field of psychology (make conceptual ties to previous learning or current concepts in the chapter)</li> </ol>
Fri Oct 3	<ul style="list-style-type: none"> <li>▪ Notes on neurons and neurotransmitters</li> <li>▪ Nervous system</li> </ul>	<ul style="list-style-type: none"> <li>▪ Study for quiz on neurobiology</li> </ul>
Mon Oct 6	<ul style="list-style-type: none"> <li>▪ Quiz on Neurobiology [must be made up by 10/8]</li> </ul>	<ul style="list-style-type: none"> <li>▪ Read pages 54-68</li> </ul>
Tues Oct 7	<ul style="list-style-type: none"> <li>▪ Discuss/notes on brain structure</li> <li>▪ Discuss articles on nature/nurture</li> </ul>	<ul style="list-style-type: none"> <li>▪ Study for quiz on brain structure</li> </ul>
Wed Oct 8	<ul style="list-style-type: none"> <li>▪ Quiz on brain structure [must be made up by 10/14]</li> </ul>	<ul style="list-style-type: none"> <li>▪ Critical Thinking Activity [due 10/16]</li> </ul>
Thurs Oct 9	<b><u>NO SCHOOL – YOM KIPPER</u></b>	<ul style="list-style-type: none"> <li>▪ Read article <i>The Split Brain Revised</i> article</li> </ul> <p>Article mini-critique and prepare for discussion</p> <ol style="list-style-type: none"> <li>1. summary of 3-5 main points of article including any results or new information presented</li> <li>2. what is the importance or application of this article to the field of psychology (make conceptual ties to previous learning or current concepts in the chapter)</li> </ol>
Fri Oct 10	<ul style="list-style-type: none"> <li>▪ Discuss/notes on brain structure [finish]</li> <li>▪ Discuss <i>Split Brain</i> article</li> <li>▪ Introduce brain project</li> </ul>	<ul style="list-style-type: none"> <li>▪ Brain Project</li> </ul>
Mon Oct 13	<b><u>NO SCHOOL – COLUMBUS DAY</u></b>	
Tues Oct 14	<ul style="list-style-type: none"> <li>▪ Go over quizzes</li> <li>▪ Present brain projects</li> </ul>	<p><i>Practice FRQ: (due 10/16)</i></p> <p>Discuss how biological factors have an impact on each of the following in the individual.</p> <ul style="list-style-type: none"> <li>• Body weight</li> <li>• Perception</li> <li>• Alcoholism</li> <li>• Extroversion</li> <li>• Schizophrenia</li> </ul>

Date	Classwork	Homework
Wed Oct 15	<ul style="list-style-type: none"> <li>▪ Discuss rubric and peer edit FRQ</li> </ul>	<ul style="list-style-type: none"> <li>▪ Review</li> <li>▪ Prepare mnemonic device for the neuron, brain structures, neurotransmitters, action potential, &amp; cortex.</li> </ul>
Thurs Oct 16	<ul style="list-style-type: none"> <li>▪ Discuss critical thinking activity</li> </ul>	<ul style="list-style-type: none"> <li>▪ Study for Test</li> </ul>
Fri Oct 17	<ul style="list-style-type: none"> <li>▪ Review</li> </ul>	
Mon Oct 20	<ul style="list-style-type: none"> <li>▪ Objective Test</li> </ul>	
Tues Oct 21	<ul style="list-style-type: none"> <li>▪ FRQ</li> </ul>	<ul style="list-style-type: none"> <li>▪ Read pages 71-81</li> </ul>