

| Anat/Physio          |                                  | Per 5,2   |   | 1/6-1/10   |   |  |
|----------------------|----------------------------------|---|---|--|---|--|
| Unit/Theme           |                                  | Objectives  | Activities  | Homework   | Closure/Review  | Assessment   |
| <b>M<br/>O<br/>N</b> | Nervous System                   | <ul style="list-style-type: none"> <li>Describe general structures and functions of the nervous system</li> <li>Describe neuron structure</li> <li>Recognize structures of a neuron</li> <li>Identify structure of an axon</li> <li>Identify structural types of neurons</li> <li>Identify types of neuroglial cells</li> <li>Describe types of neurons and neuroglial cells</li> </ul> | <ul style="list-style-type: none"> <li>Notes/Lecture: Nervous System               <ul style="list-style-type: none"> <li>*General Structures</li> <li>*General Functions</li> <li>*Neuron Structure</li> <li>*Types of Neurons</li> <li>*Types of Neuroglial Cells</li> </ul> </li> <li>Activity: Create Neuron Project               <ul style="list-style-type: none"> <li>*Diagram, color, label all structures, title each section</li> </ul> </li> </ul>        | <ul style="list-style-type: none"> <li>Finish GO 8 (part 1)- to "Central Nervous System" (18 headings)</li> <li>Key Terms 8 (31 words)- due in two classes</li> </ul>              | <ul style="list-style-type: none"> <li>Creating Graphic Organizers</li> </ul>   | <ul style="list-style-type: none"> <li>Neuron Project</li> </ul> |
|                      | <b>T<br/>U<br/>E<br/>S</b>       | Same as A Day   | Same as A Day   | Same as A Day  | Same as A Day   | Same as A Day  |
| <b>W<br/>E<br/>D</b> | Nervous System                   | <ul style="list-style-type: none"> <li>Describe Membrane Potential</li> <li>Recognize structures of a neuron</li> <li>Identify structure of an axon</li> <li>Identify structural types of neurons</li> <li>Identify types of neuroglial cells</li> <li>Describe conduction of a nerve impulse</li> <li>Describe synaptic transmission</li> </ul>  | <ul style="list-style-type: none"> <li>Turn in GO 8 Qs</li> <li>Notes/Lecture: Nervous System               <ul style="list-style-type: none"> <li>*Membrane Potential</li> <li>*Nerve Impulse</li> <li>*Synapse</li> </ul> </li> <li>Work on Neuron Poster               <ul style="list-style-type: none"> <li>*Diagram, color, label all structures, title each section</li> </ul> </li> </ul>   | <ul style="list-style-type: none"> <li>Key Terms 8 (31 words)- due</li> <li>Print Central Nervous System Pkt</li> </ul>  | <ul style="list-style-type: none"> <li>Central nervous System Packet</li> </ul> | <ul style="list-style-type: none"> <li>Neuron Project</li> </ul> |
|                      | <b>T<br/>H<br/>U<br/>R<br/>S</b> | Same as A Day   | Same as A Day   | Same as A Day  | Same as A Day   | Same as A Day  |
| <b>F<br/>R<br/>I</b> | Nervous System                   | <ul style="list-style-type: none"> <li>Define nerves</li> <li>Describe a reflex arc</li> <li>Describe structures of the meninges</li> <li>Describe function and structure of the spinal cord</li> <li>Recognize structures of a neuron</li> <li>Identify structure of an axon</li> <li>Identify structural types of neurons</li> <li>Identify types of neuroglial cells</li> </ul>      | <ul style="list-style-type: none"> <li>Turn in Key Terms Ch 8 (31)</li> <li>Notes/Lecture: Nervous System               <ul style="list-style-type: none"> <li>*Nerves</li> <li>*Nerve Pathways</li> <li>*Meninges</li> <li>*Spinal Cord</li> </ul> </li> <li>Work on Neuron Poster               <ul style="list-style-type: none"> <li>*Diagram, color, label all structures, title each section</li> </ul> </li> <li>Work on Central Nervous System Pkt</li> </ul> | <ul style="list-style-type: none"> <li>Neuron Poster Due</li> <li>Quiz on notes through Types of Neurons and Neuroglial Cells</li> <li>Print Central Nervous System Pkt</li> </ul> | <ul style="list-style-type: none"> <li>Material for Quiz</li> </ul>             | <ul style="list-style-type: none"> <li>Neuron Project</li> </ul> |
|                      |                                  |   |   |  |   |  |