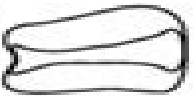
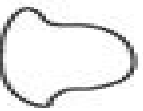
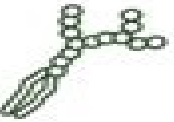
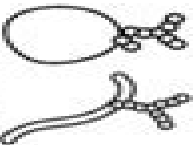
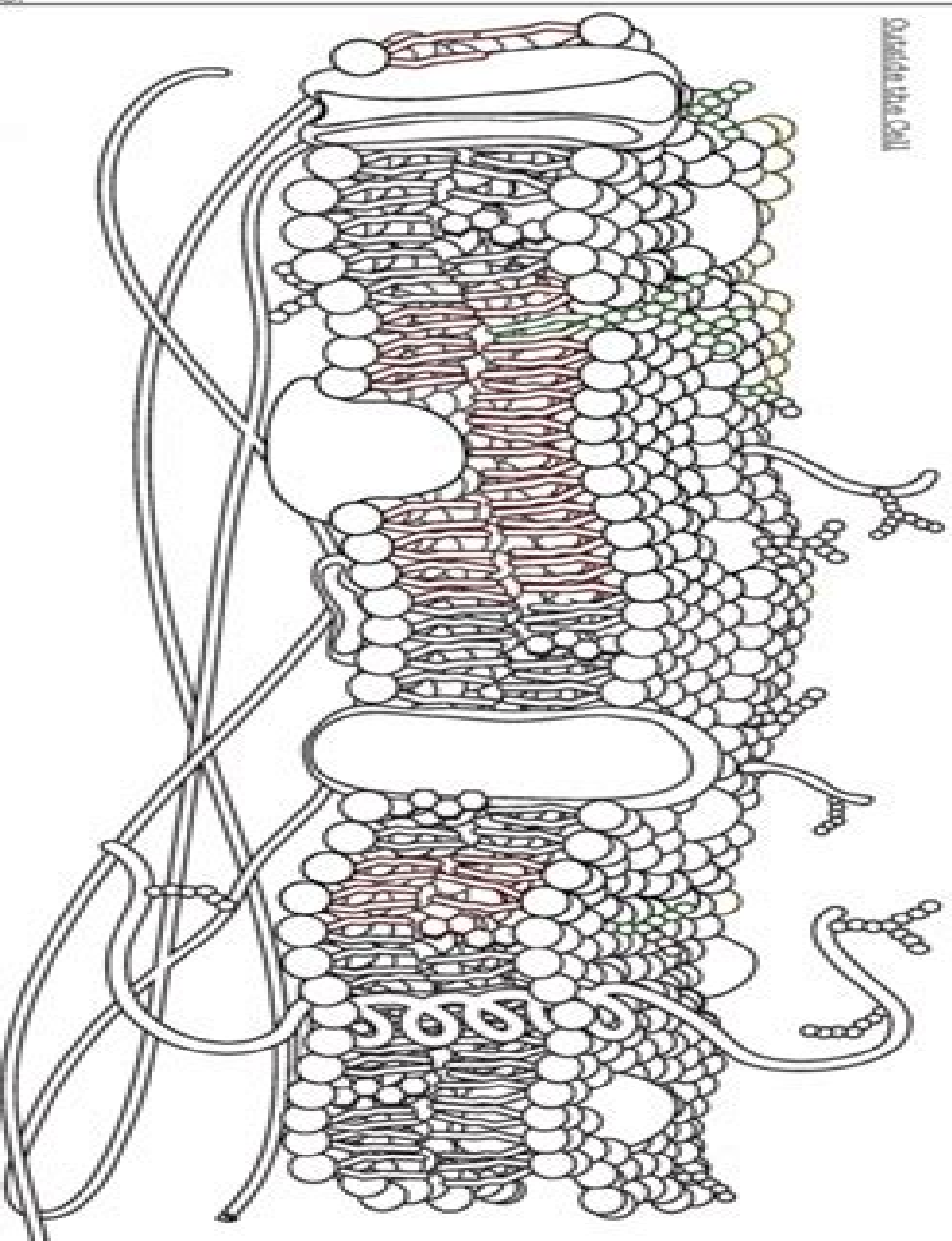


# Cell Membrane Coloring Activity

Color the diagram below using the key. Also, label all proteins as integral, surface, or peripheral.

|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |
| Transport Protein<br>(Channel)<br>• dark blue                                       | Other<br>Membrane Protein<br>• light blue                                           | Phospholipid<br>heads • red<br>tails • yellow                                       | Glycolipid<br>carb • orange<br>lipid • yellow                                       | Glycoprotein<br>carb • orange<br>protein • light blue                               | Cholesterol<br>• yellow                                                              | Cytoskeleton<br>Filaments<br>• green                                                  |

Outside the Cell



Inside the Cell

# Biology Guide Answer Key Biology Junction

**Mike Boyle**



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