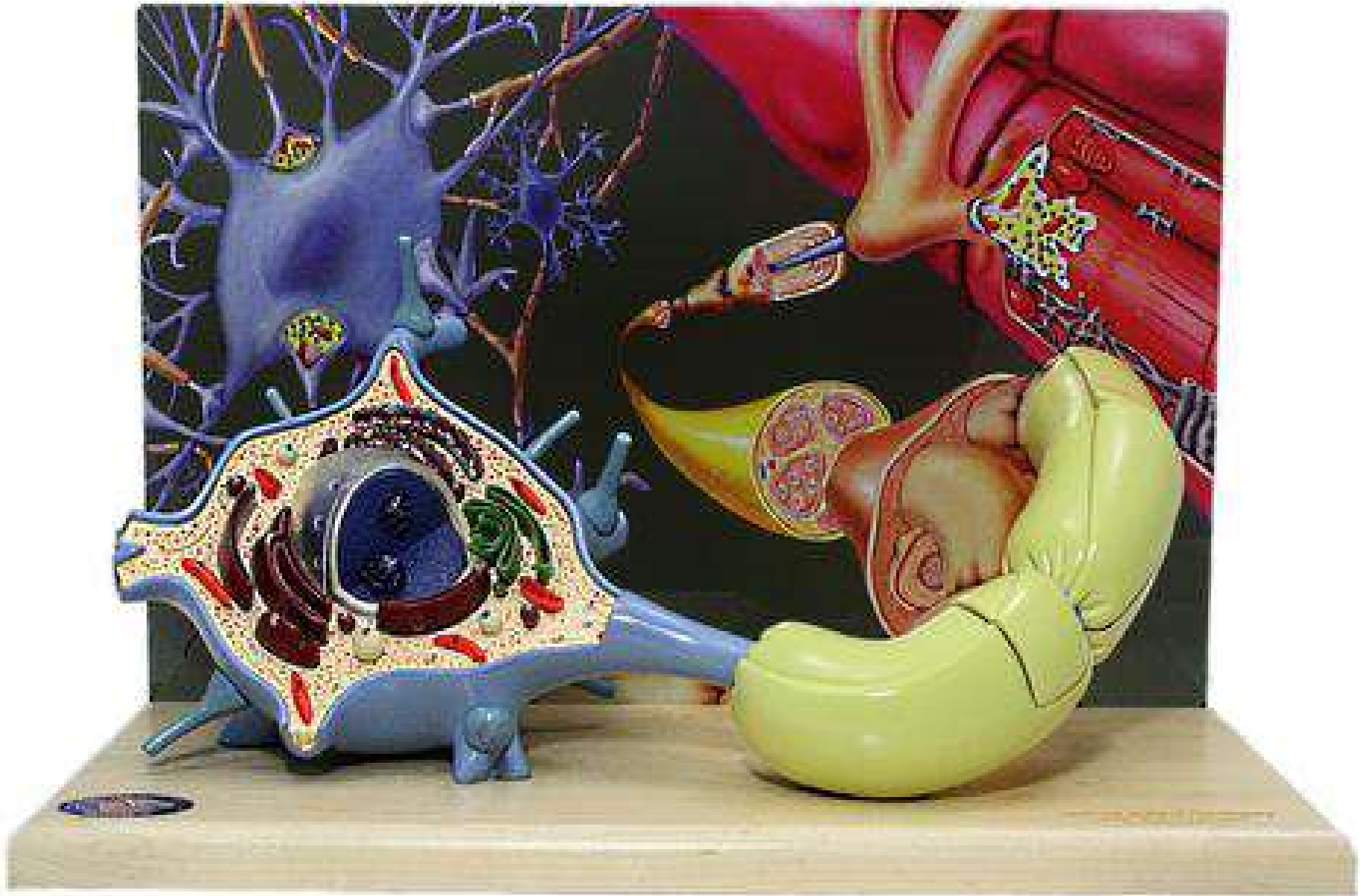


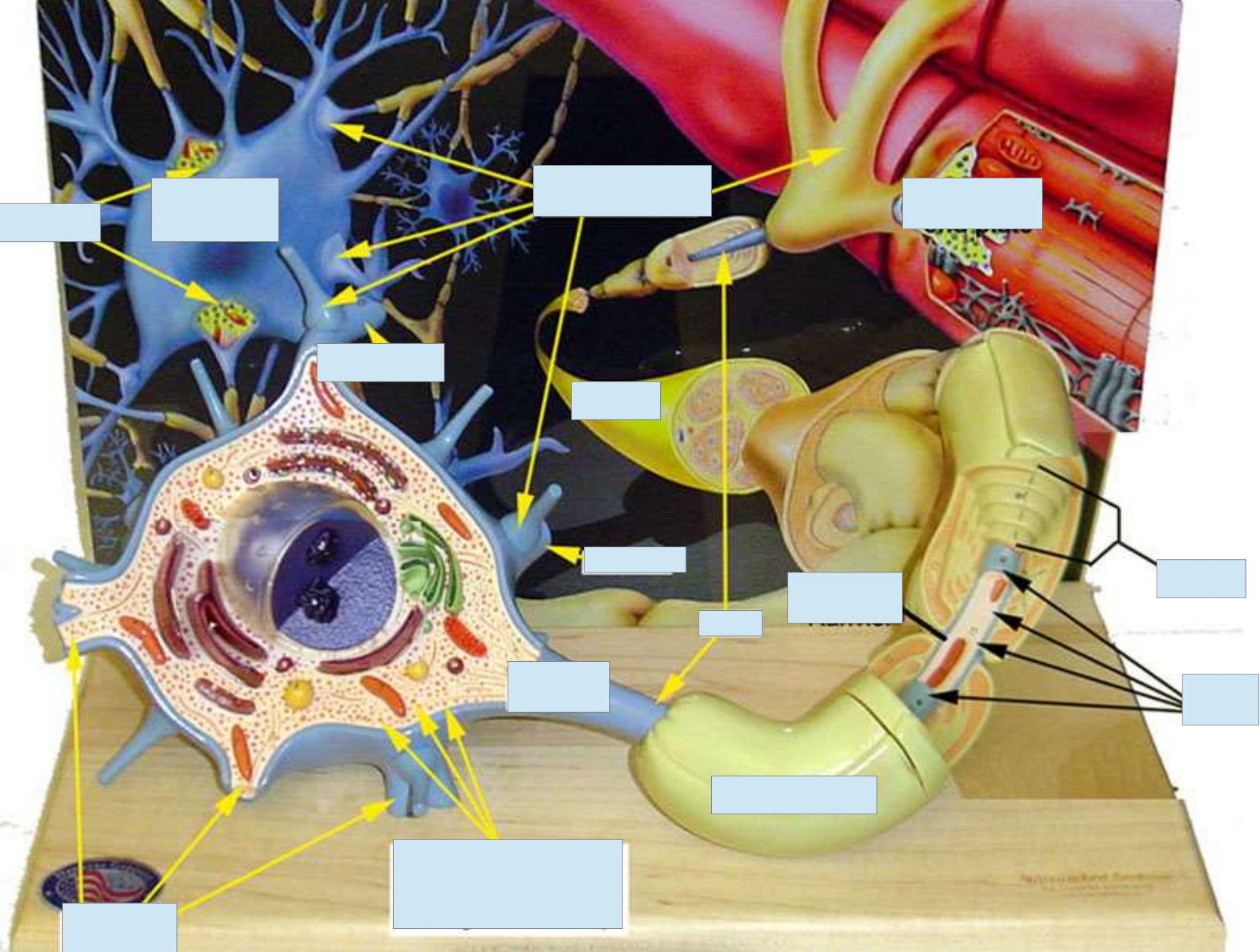
Neuromuscular Junction

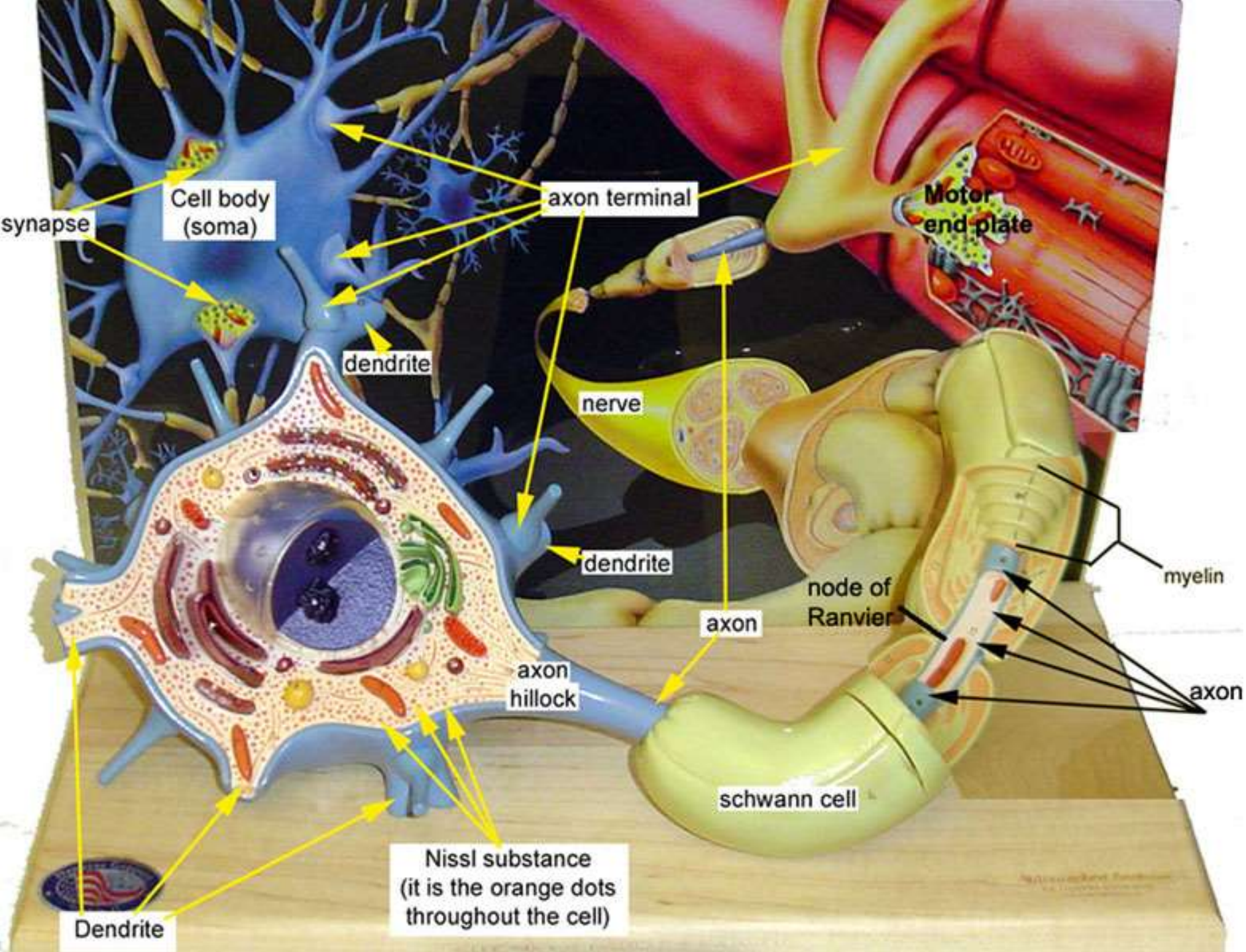
Lab Model / with Schwann Cells

(updated 5/31/2019)









synapse

Cell body (soma)

axon terminal

Motor end plate

dendrite

nerve

dendrite

axon

node of Ranvier

myelin

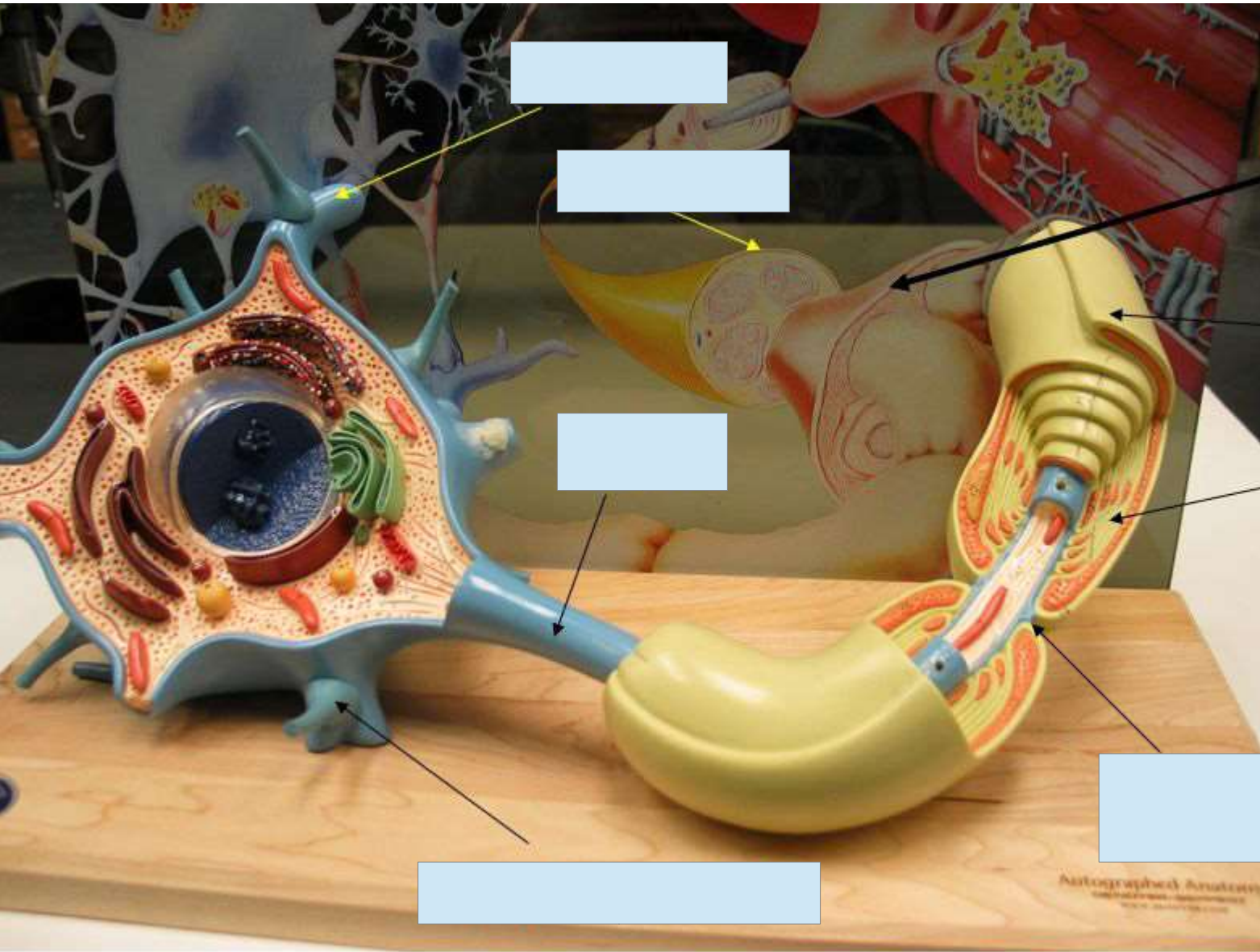
axon hillock

axon

schwann cell

Nissl substance (it is the orange dots throughout the cell)

Dendrite



[]

[]

[]

[]

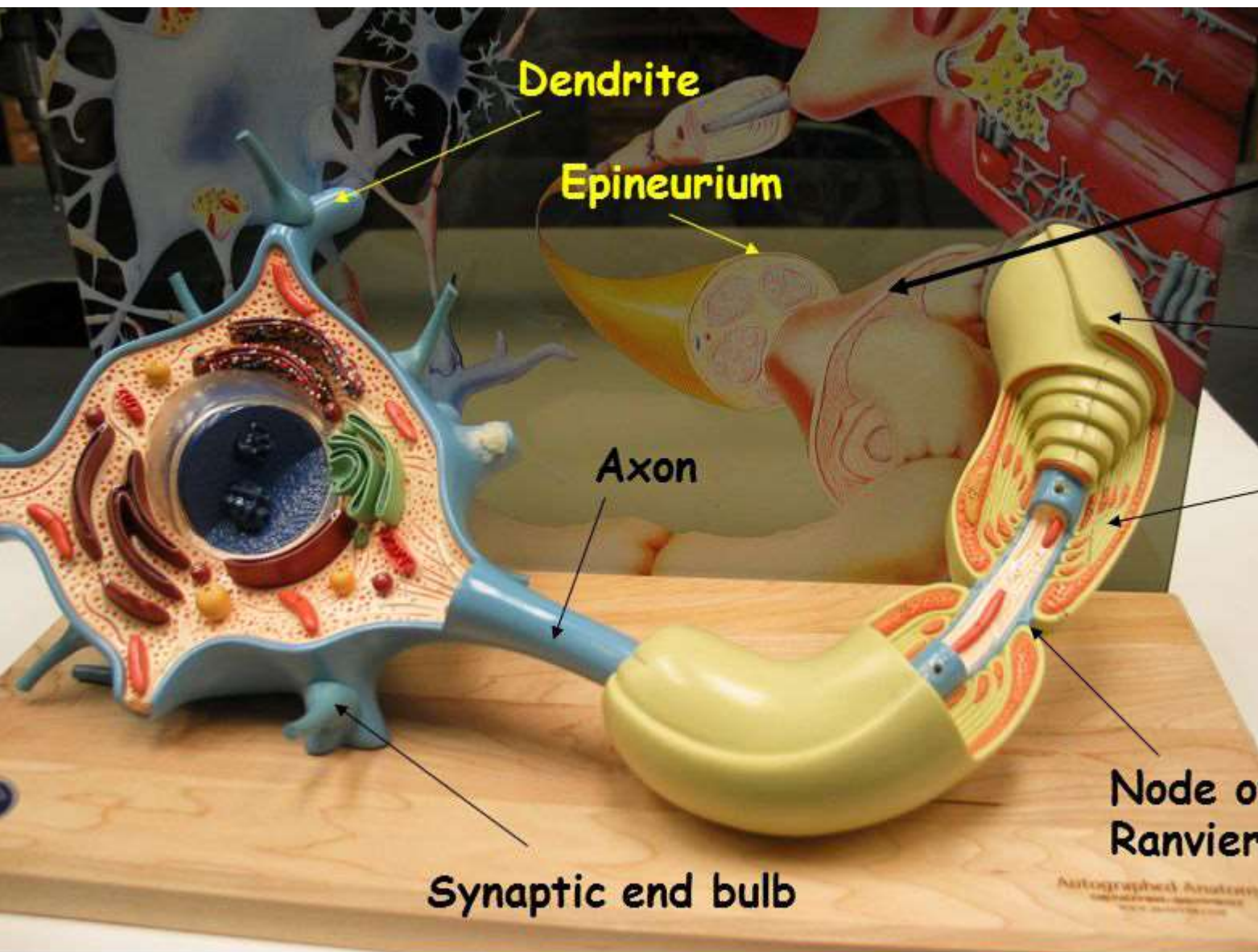
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Dendrite

Epineurium

Axon

Synaptic end bulb

Perineurium

Neurilemma

Myelin

Node of Ranvier

Anatomical Associates
www.anatomicalassociates.com