

Topic	Preparation	Presentation of new knowledge	Deepening understanding	Applying knowledge	Assessment	HL
5. Neurons and neural transmission	Reading: Brain (2015). Pp138-139. Video https://youtu.be/iLlUhSPJlmk Make Cornell notes.	<p>Explanation with demo - simple model of action potentials.</p> <p>Arrange the tiles to tell the story of how neurons transmit electrical signals.</p>	<p>Analogy - explain how the dominos can represent the transmission of an action potential.</p> <p>Sequencing</p> <p>Extension: find out how myelin affects neural transmission.</p>		<p>Label a diagram of a neuron.</p> <p>Socratic quiz.</p>	<p>Review and update notes; generate Qs for following class.</p>