Building the Neuron Activity –
Presentation Preparation Guide

Directions
Use this guide to format your presentation; you may record notes on it. If desired, you may use this guide during your presentation to help prompt your speaking points.

I. Introduction
   a. State your names
   b. Report your class teacher’s name and period/hour

Notes:
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II. Structures and Function
   a. Accurately describe the structure of the neuron and its component functions, including the following: dendrites, cell body, nucleus, axon, axon terminal, and synapse
   b. Explain the overall function of the neuron

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III. Application
   a. Tell why it is important to know the structure and function of the neuron
   b. Explain how engineers use their knowledge of the neuron to help others

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