

Name(s): _____ Date: _____

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:

II. Structures and Function

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

Notes:

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

Notes:
