

Foundations of neurophysiology

Cellular components of the brain

Neurons

Classified by

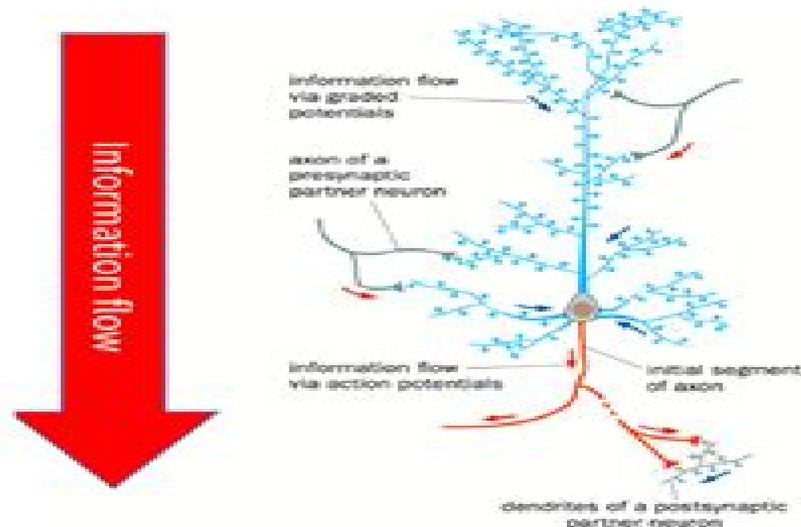
- Morphology and structure
- Location
- Phenotype (functional and chemical characteristics)
 - **Functional:** what it does on post-synaptic cells or influences on behaviour
 - Identified by electrophysiological graphs or observing effects on macro-behaviour
 - **Chemical:** what NT it produces and release
 - Identified by immunohistochemistry, mRNA and genetic markers

Tonically active: has a consistent basal rate of activity without any additional input (but can be influenced)

Information flow

Dendrite → cell body → axon

- Axon can attach to dendrite or soma
- Myelin insulates action potential propagation



Glia

- Schwann cells are PNS counterpart of oligodendrocytes

Foundations Of Cellular Neurophysiology

Yijin Wang



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say that a bond is polar? One of the atoms ... Skill Practice 16 - Atomic Size Skill Practice 16. Atomic Size. Practice. Name: KEY. Date: Hour: 1. What force of attraction does the second energy level of a phosphorus atom "feel" from the ... Skill Practice 13 Obtain permission for classroom use at www.ChemistryInquiry.com. Skill Practice 13. Name: Date: Hour: _____.
1 ... Sample Guided Inquiry Chemistry Lessons Please evaluate all of the materials for the unit. You will find ChemQuests, Skill Practice assignments, review sheets, video explanations, and labs. To ... Skill Practice 9 Skill Practice 9. Practice Problems. Name: Average Atomic Mass. Date: Period: _____. A certain element exists as ... Skill Practice 14 (ANSWER KEY) Skill Practice 14 (ANSWER KEY). Lewis Practice. Name: Date: Hour: _____. How many valence electrons does each of ... Skill Practice 30-33 answers.doc View Homework Help - Skill Practice 30-33 answers.doc from CHEM 202 at Simon Fraser University. Skill Practice 30 Name: _ Date: _ Hour: _ 1.