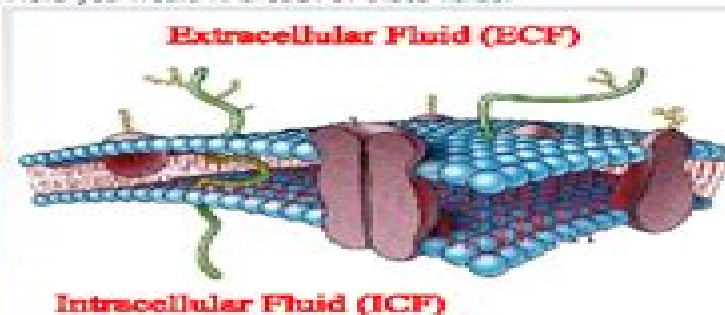
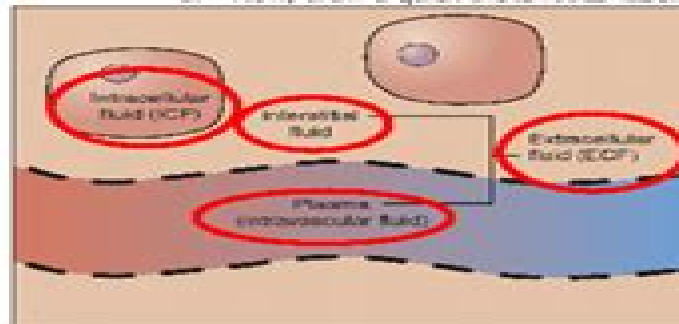


**Directions:** You will learn best if you **WRITE OUT THE QUESTIONS AND ANSWERS ON SEPARATE SHEETS OF PAPER!!!**

1. Get these terms straight in your head:
  - a. Extracellular fluid  $\text{Na}^+$  (positive) (which is also called **interstitial fluid** and \_\_\_\_\_)
  - b. Intracellular fluid  $\text{K}^+$  (negative)
  - c. Intravascular fluid e.g. blood, plasma, etc. within cardiac chambers and vascular system of the body.
  - d. Now, draw a quick sketch **AND** label where you would find each of these fluids.



2. What portion of total body weight (TBW) is represented by each of the three types of fluids from above?  
60-40-20 rule, 40 ICF, 20 ECF, 60 Body fluid
3. What is meant by the term "polarity" in regard to the cell membrane of a neuron? **Spatial differences in shape, structure, and cell function**
4. What is meant by the term "propagation" in regard to an axon?  
**Propagated along the axon in 1 direction**
5. What is the difference between 'passive' and 'active' channels?  
**Passive: leak channels, always open**  
**Active: gated channels, opens and closes in response to stimuli**
6. Compare and contrast the 3 classes of gated channels.  
**Chemically regulated channels: open in presence of specific chemicals at a binding site**  
**Voltage-regulated channels: respond to changes in transmembrane potential. Have activation gates (opens) and inactivation gates (closes).**  
**Mechanically regulated channels: respond to membrane distortion. Found in sensory receptors (touch, pressure, vibration)**
7. Which class of gated channel are the sodium and potassium channels found in an action potential? **WHY are they that particular class?** **Voltage-gated, and because they need stimuli to open and close**
8. Explain each of the following terms (making sure to include which ions are moving in which direction) **AND** draw/recognize them on a graph:
  - a. Membrane potential (y-axis) (mV)
  - b. Action potential **rapid sequence of changes in voltage across a membrane**
  - c. Resting period (resting membrane potential) **-70mV**
  - d. Threshold **-55mV, voltage-gated sodium channel opens**
  - e. Depolarization (rising phase) **Sodium rushes in, overshoots to 30+, Na+ channel closes, K+ opens**
  - f. Repolarization (falling phase) **K rushes out, dropping charge quickly to more negative than -90mV**
  - g. Hyperpolarization **more polarized than resting membrane potential (anything less than -70mV)**
  - h. Refractory period (Absolute and Relative) **period of time in which a cell is incapable of repeating action potential (locked and closed)**
9. "An action potential is an all-or-none phenomenon." Either happens or it doesn't

# Human Anatomy Action Potentials Study Guide Answers

**A Loxley**



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