Nerve Functions (N-2D)

Transmitting Impulses

Answer the following questions using pages 465-467 of *Middle School Life Science* (Kendall/Hunt).

1. What are stimuli? Describe how they move from one nerve to another.

2. What are the different parts of the neuron? Describe the function of each.

3. Why is there a fatty coating around the dendrites and axons?

4. What happens when an impulse moves along a neuron and reaches the end of the axons?

5. Define the function of each type of neuron.
   
   Sensory:

   Motor:

   Association: