

What is a neuron?

Structural & functional unit of nervous system



What does a neuron do?

Neurons transmit electrical signals called nerve impulses.



What are the parts of a neuron?

- 3
- ① Cell body
  - ② dendrites
  - ③ axon



## Structure of a neuron

Purpose of a neuron: transmit electrical  
signals in the human body

- touch
- heat sensor
- taste
- pain
- pleasure
- muscle control

# Drawing





