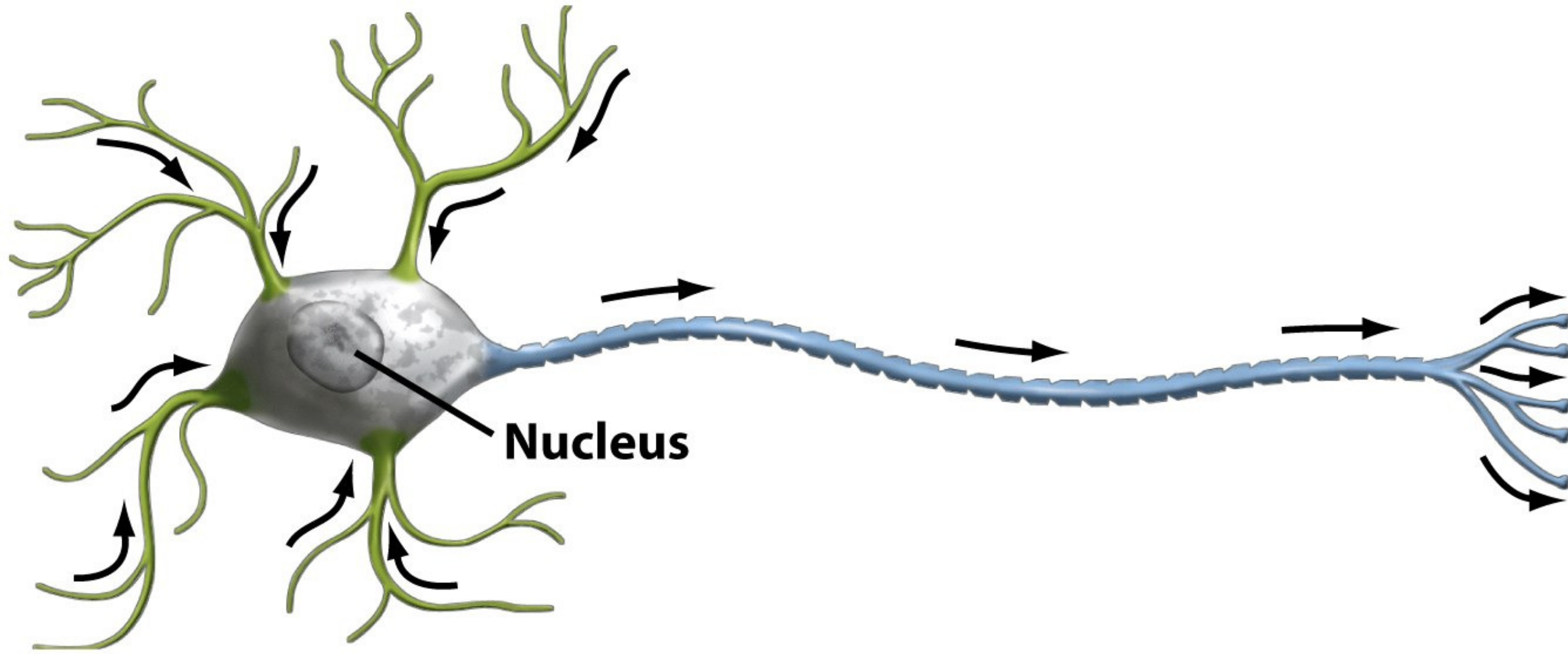


Information flow through neurons



Nucleus



Dendrites	Cell body
Collect electrical signals	Integrates incoming signals and generates outgoing signal to axon

Axon
Passes electrical signals to dendrites of another cell or to an effector cell