

## The Virtual Learning Assistant Personalized Tutoring Powered by Artificial Intelligence

Vhat are the structures of a typical neuron?

Student

Neurons are the basic building blocks of the nervous system. A neuron comprises of dendrites and a cell body called soma.

Cognii

Very close! Would you like to explain the neural transmitter?

- √ Instant assessment of open response items
- √ Evaluates conceptual understanding
- √ Highly scalable & easy to integrate
- √ Significant cost savings
- √ Available for K-12, Higher Ed & Corporate Training

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Cognii's Virtual Learning Assistant uses powerful natural language processing technology to provide instant assessment of students' open-response answers, along with qualitative feedback. It acts as Siri for education by engaging students in adaptive tutoring conversations and helping them master concepts and solve problems. Cognii supports inquiry-based learning and facilitates implementation of Common Core and Next Generation Science standards. Students can learn any topic, anytime, anywhere with the help of Cognii's interactive formative assessment. By applying the most advanced cognitive technology to the pedagogical best practice of one-to-one tutoring, Cognii has demonstrated human-level performance in educational assessment and is enhancing many teachers' productivity. Today, students across the U.S. are benefitting from Cognii's Virtual Learning Assistant and are finding it highly satisfactory:

"I was happy to know exactly where I went wrong. Cognii's guidance led me in the right direction." —student at Bunker Hill Community College