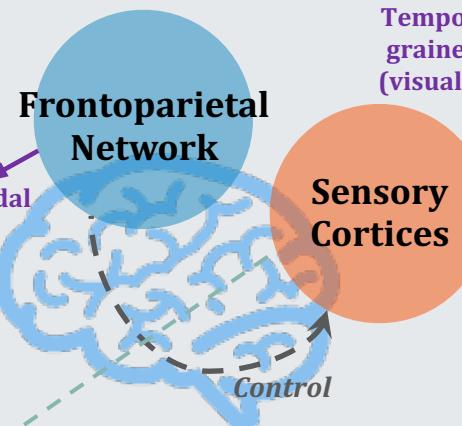


Sensory input



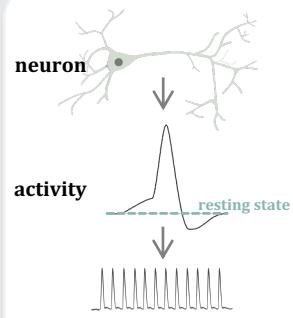
Encoding

Short-term Memory

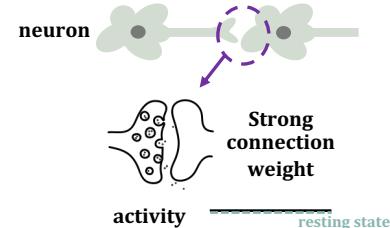


Temporarily retain fine-grained sensory details (visual, auditory, tactile)

Storage Format



Persistent Activity

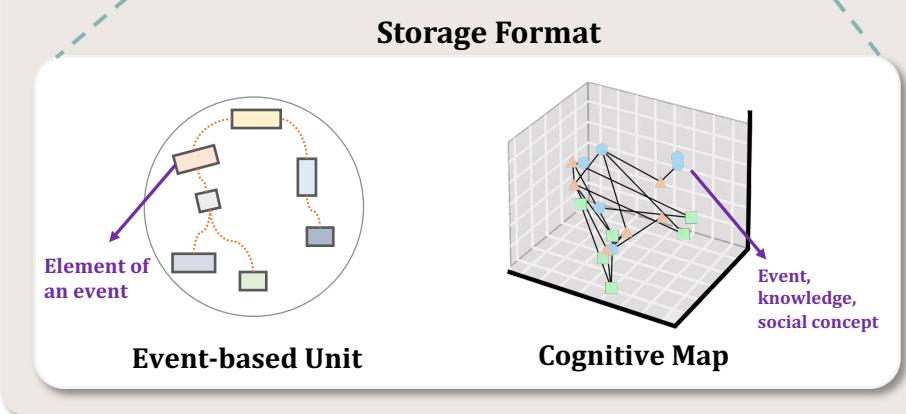
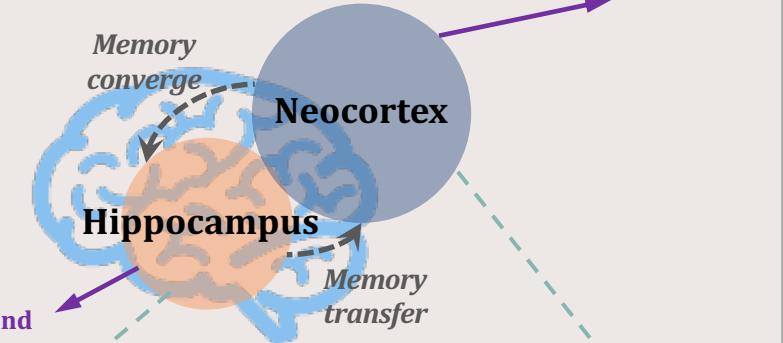


Synaptic Connection Weights

Transition to storage

Retrieval to use

Long-term Memory



As context or prior