Copy these pages onto card stock and cut along the dashed lines to make a deck of 24 cards (12 terms, 12 definitions).

Memories only held for a few minutes. Some of this information will be lost or forgotten, while some will be processed into long-term memory.	The long-lasting strengthening of communication at a synapse due to the amount or coincidence of stimulation. Experimentally, high-frequency bursts produce this synaptic change.	The long-lasting decrease in strength of communication at a synapse due to the slowness or absence of stimulation. Experimentally, prolonged lowfrequency inputs produce this synaptic change.	The process of keeping information over time.
Brain processes used for temporary storage and manipulation of information.	Type of memory used when recalling facts or experiences, as opposed to skills. Semantic and episodic memories are in this category.	The changing of the structure, organization, or function of brain cells in response to new experiences.	The process of acquiring new information.
The process of recalling information from your memory.	Type of memory used when unconsciously recalling and applying skills.	The process of translating sensory or new information into a form that can be stored, leading to the creation of new memories.	Memories that are stored in a variety of places in the brain over long periods of time.

Short-term Memory	Long-term Potentiation	Long-term Depression	Long-term Memory
Working Memory	Declarative (Explicit) Memory	Neural Plasticity	Learning
Memory Retrieval	Nondeclarative (Implicit) Memory	Memory Encoding	Memory Storage