

Name: _____ Date: _____

Activity 3 – Memory Consolidation

Instructions: Match the items on the left with the descriptions on the right. Put the letter of the answer in the blank next to the item.

___ 1. name for nerve cell	A. Walter Cannon
___ 2. brain disease with excess electrical activity	B. Parkinson's disease
___ 3. two causes of stroke	C. transmitters or messengers
___ 4. kind of muscle that curls toes	D. hippocampus
___ 5. consciousness occurs in and from the ___	E. generate electricity, secrete chemicals
___ 6. man who discovered conditioning	F. neuron
___ 7. word for converting temporary memories to long-lasting ones	G. artery breaks or plugs up
___ 8. disease causing trembling	H. consolidation
___ 9. word for chemicals released by neurons	I. epilepsy
___ 10. another name for nerve gases	J. cholinesterase inhibitors
___ 11. name of famous scientist in this lesson	K. sodium
___ 12. brain map image of blood supply	L. PET scan or MRI
___ 13. potassium and ___ create the electrical charge of nerves	M. Pavlov
___ 14. two things neurons do	N. cerebral cortex
___ 15. a brain area important to memory	O. flexors