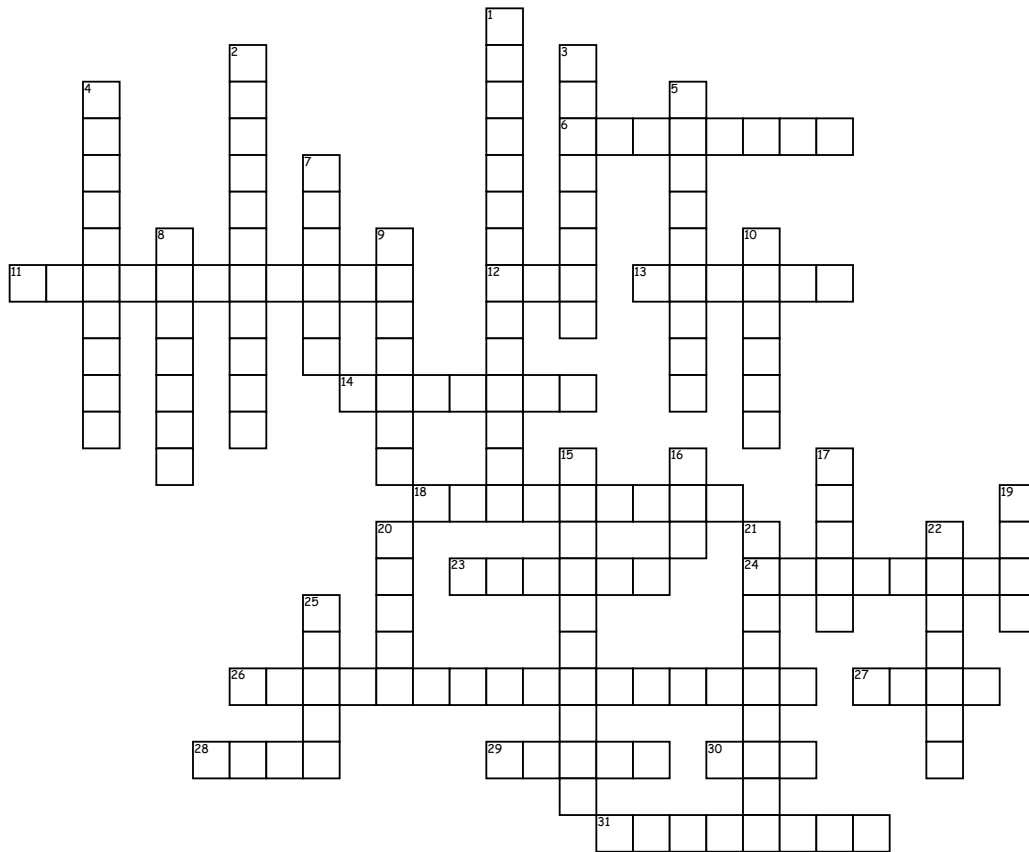


Nervous System Part 2



Across

6. Becoming disoriented can occur after what? Not sleeping for an _____ period of time.
11. Freud believed that dreams were doors to the _____
12. NREM or _____ rapid eye movement
13. REM brainwaves look like _____ brainwaves.
14. Brain secrets _____ your body from moving during dreams.
18. How did Richard Caton discover brain waves? By sticking _____ electrodes directly into the brain
23. During REM, your brain is _____.
24. During NREM your brain is _____.
26. Another name for REM sleep?
27. You go through a sleep cycle _____ to five times a night.
28. Deja vu dreams can be _____ because its a dream of something that hasn't happened yet.

29. Your body moving during REM sleep is called what? REM _____ disorder

30. Your eyes moving back and forth very quickly during sleep.

31. 33% of dreams are characterized as having _____ emotions.

Down

1. _____ are an effect from not sleeping for an extended period.
2. PCT photo uses _____ tracers.
3. Waking someone up is the only way to truly tell if someone is _____
4. Going without sleep for an extended period of time causes _____ focusing.
5. Blood pressure _____ during sleep.
7. Your _____ will be affected when going extended periods without sleep
8. Most common emotion expressed in dreams?

9. Beta waves are _____ detected at 13 to 30.

10. Sleep cycles last _____ days.

15. Electroencephalograph (EEG) uses external electrodes to record _____.

16. How long does REM sleep last? 10 mins to _____ hour

17. Dreams are a way for the mind to _____ out old memories.

19. Body temp of a person during _____ sleep is 97.1 fahrenheit.

20. REM or _____ eye movement.

21. We dream in other stages besides REM, but that dreams of the different sleep cycles can be greatly

22. Who was one of the early researchers of dreams? _____ Freud

25. Random _____ signals cause dreams in the sleeping brain.

Word Bank

usually	Radioactive	clear	dreaming	decreases	memory
inserting	nerve	waking	deep	difficulty	Anxiety
glycine	Hallucinations	Four	Sigmund	negative	true
different	extended	active	sleep	Ninety	non
one	inactive	unconscious	REM	brainwaves	Paradoxical sleep
Rapid					