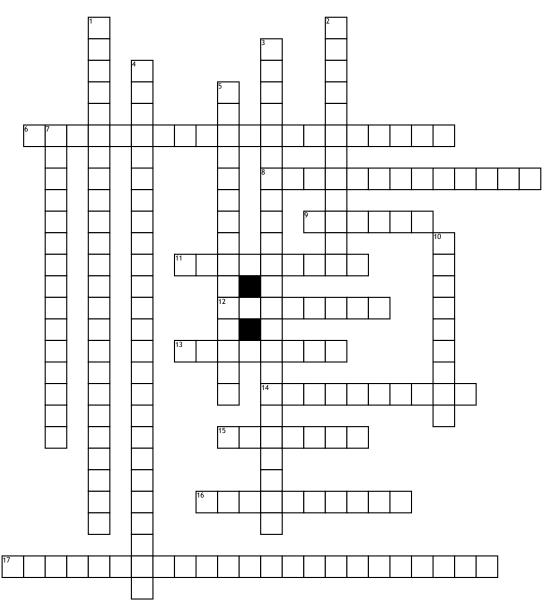
Endocrine + Nervous System



<u>Across</u>

6. The body's master control unit

8. Located at the top of each kidney (fight or flight glands)
9. Produces gametes for reproduction and secretion of sex hormones

11. Connects the brain to the spinal cord

12. Chemical messengers that circulate throughout the body in the blood

13. Responsible for the development of female characteristics

14. A column of nerves between the brain and peripheral nervous system

15. Butterfly shaped, located in the neck (impacts metabolism)16. Hormone secreted by the

adrenal glands

17. The body's link to the outside world **Down**

1. Prepares the body for action and stress

2. Male sex hormone, responsible for male development

 Carries sensory info. from sensory organs to the CNS
 Regulates involuntary

processes

5. Calms the body and helps the body to conserve energy
7. A set of glands that produces hormones
10. Gland that controls other glands (known as the master gland)