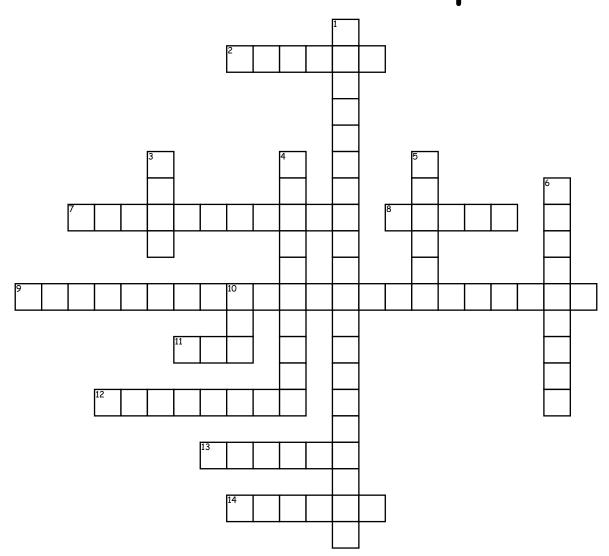
Name:	Date:	Period:

crossword a&p



Across

- 2. what is a nerve cell?
- 7. what forms a pathway to a gland?
- 8. what is the center of the nervous system?
- 9. regulates bodily functions
- 11. connects the CNS to the limbs and organs
- 12. anterior part of the brain

- 13. what bundle of fibers that transmits impulses to the brain or spinal cord,
- 14. rapid response

Down

- extensive network of neurons that regulate the body's involuntary processes
- 3. what conducts electrical impulses away from the neuron's cell body?
- 4. Its function is to coordinate and regulate muscular activity.
- 5. what bundle of fibers that transmits impulses to the brain or spinal cord?
- 6. located in the spine
- 10. coordinates the activity of the entire nervous system