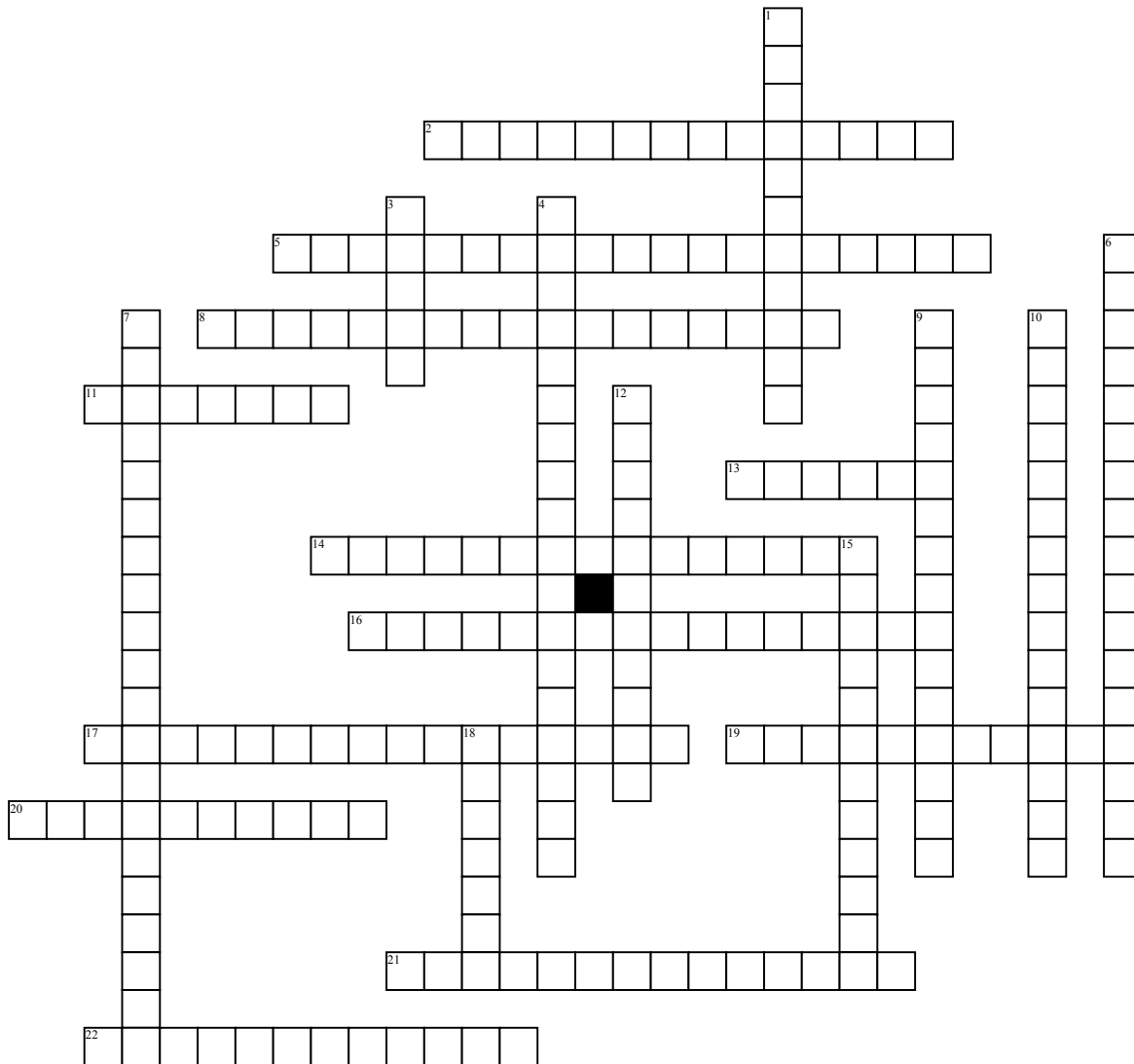


Chapter 1 Welcome to the Human Body



Across

2. This system provides the framework for your body.
 5. This body system includes skin, hair, nails, sweat glands and oil glands.
 8. This system transports blood throughout the body.
 11. The study of the structure of body parts, their forms, and arrangements.
 13. Two or more tissues grouped together and performing specialized functions.
 14. Glands of this system secrete hormones to send messages to the cells in the body.
 16. These tissues are like "sheets" that cover all body surfaces both inside and out.

17. This is in all parts of the body and binds structures together, provides support, and protection.

19. A stable internal environment
 20. The study of the parts of the body - what they do and how they do it.
 21. This system has groups of tissues that makes body parts move.
 22. This system works with the lymphatic system to defend your body from viruses and bacteria.
- ## Down
1. Groups of related organs working together to perform a function.
 3. Basic building blocks of the body from which all larger parts are formed.
 4. The function of this body system is to bring new life into the world.

6. This system includes lungs and is responsible for the exchange of gases necessary for life.

7. The brain and spinal cord are the main organs of this system.
 9. This system has organs that take in food and break it down into a chemical form for the body to absorb.
 10. This system's purpose is to remove waste from the body.
 12. Tissues that receive and transmit impulses to various parts of the body.
 15. The primary function of this is to contract - become shorter or thicker while causing body parts to move.
 18. Similar cells specialized to carry out particular functions of the body.