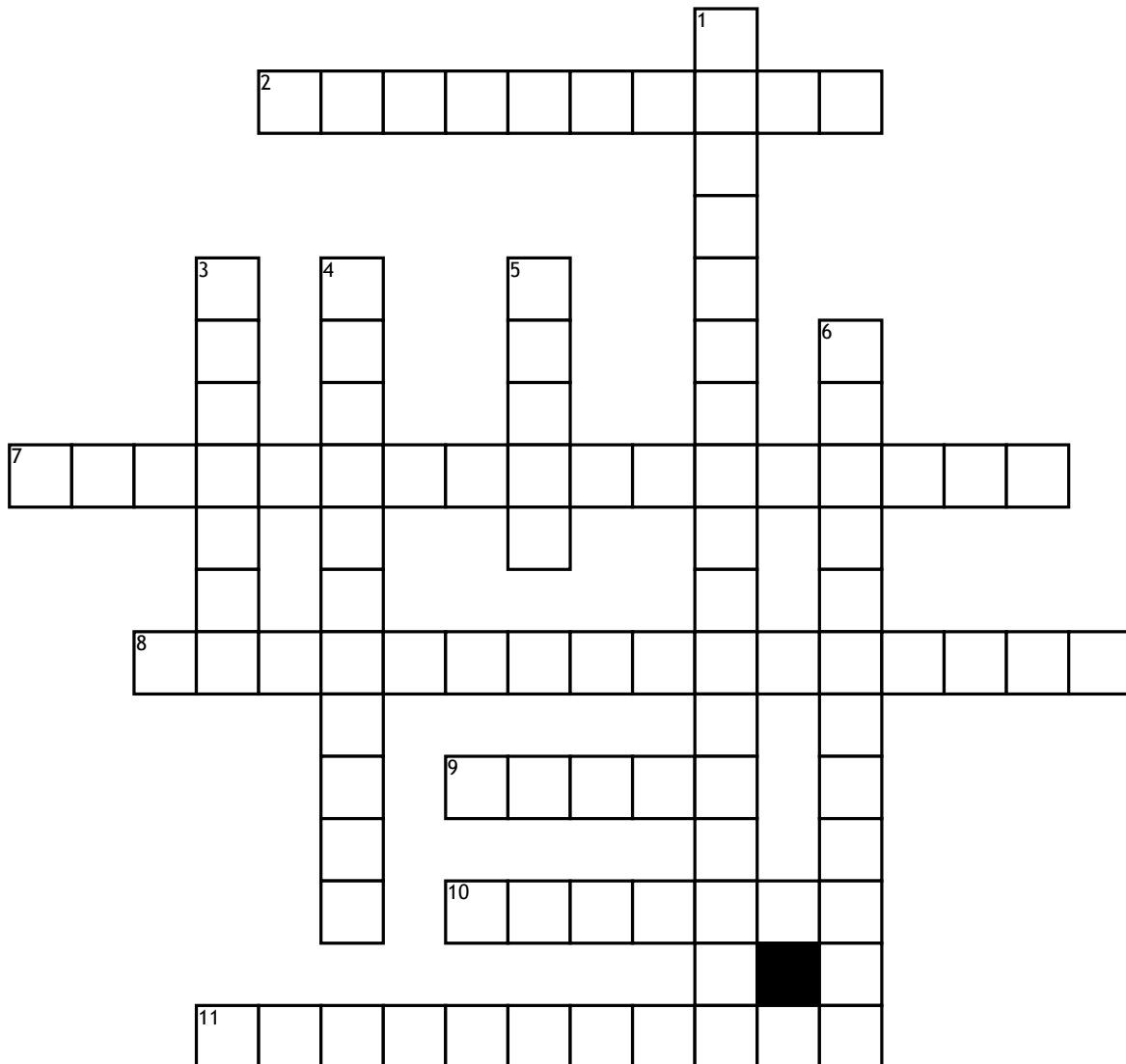


# Chapter 1 Welcome to the Human Body



**Across**

- 2. What is the study pertaining to the function of body parts (what they do and how they do it)?
- 7. Sheets that cover all body surfaces - inside and out. Can reproduce quickly.
- 8. Related organs.
- 9. Basic building blocks from which all larger parts are formed.
- 10. Made up of similar cells that are specialized to carry on particular functions in the body.

- 11. Basic cells the make up the \_\_\_\_\_ are called neurons. They are the most specialized cells. These are sensitive to changes, receive and transmit impulses to various parts of the body.

**Down**

- 1. in all body parts - bind structures together and provide support and protection.
- 3. What is the field of study pertaining to the structure of body parts?
- 4. The condition of a stable internal environment.
- 5. Two or more tissues grouped together and performing specialized functions.
- 6. Primary function is to contract.