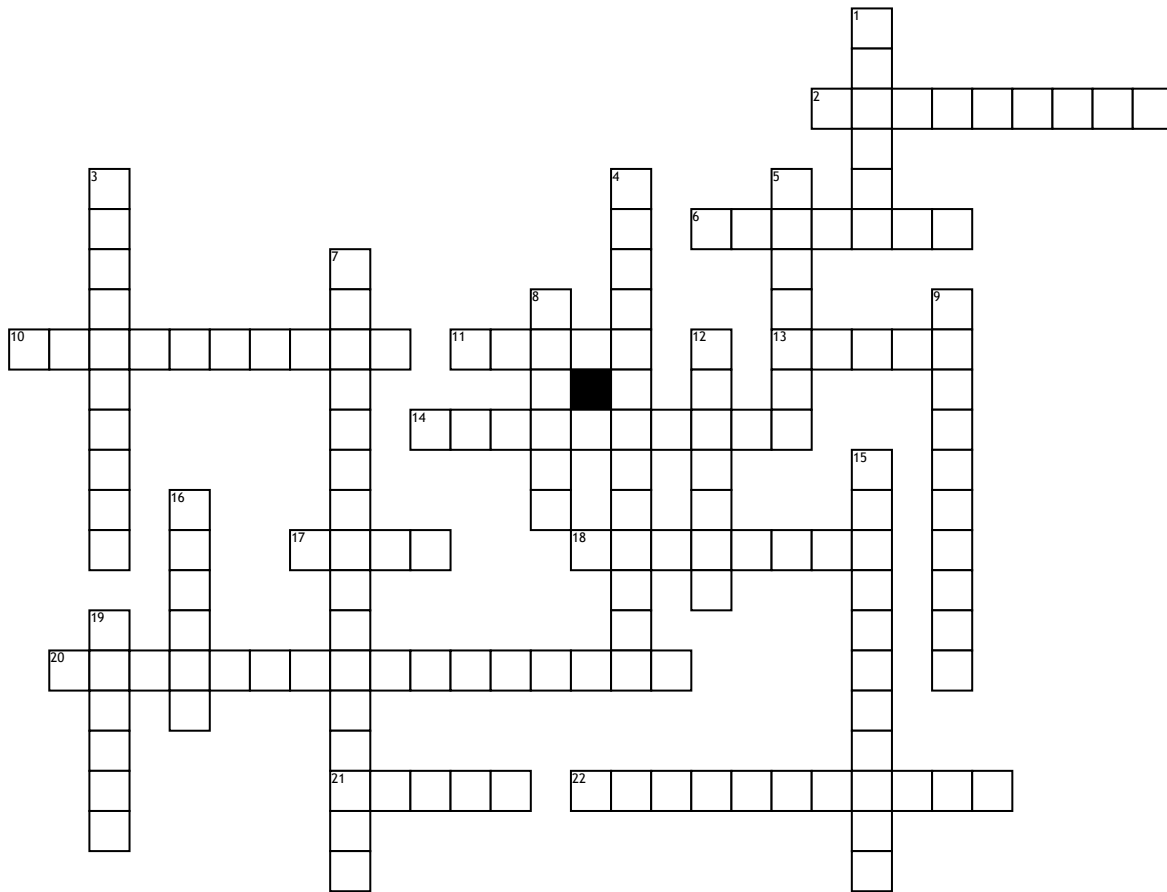


Anatomy & Physiology



Across

2. Middle region of the abdomen centered around the navel
 6. A cavity composed of the thoracic, abdominal, and pelvic cavities
 10. An imaginary plane that divides the body into inferior and superior parts
 11. A region of the abdomen on either side of the hypogastric regions
 13. A part of an organism that has a vital function
 14. The branch of biology that deals with the normal functions of living organisms and their parts

17. The smallest structural and functional unit of an organism
 18. An individual, animal, plant or single-celled life form
 20. Occurs when a system process is fed back in a manner that tends to reduce the fluctuations
 21. The process of growing old
 22. A group of organs that work together

Down

1. the lower spine region
 3. the abdominal region that is superior and central in location,
 4. The region on each side of the abdomen covered by the costal cartilages

5. The branch of science concerned with the bodily structure of humans
 7. amplifies the action of a system
 8. A material which animals or plants are made of
 9. The erect position of the body with the face directed forward
 12. A plane parallel to the long axis of the body
 15. A stable equilibrium between interdependent elements
 16. A cavity that houses the brain
 19. Bisects the body vertically through the midline marked by the navel