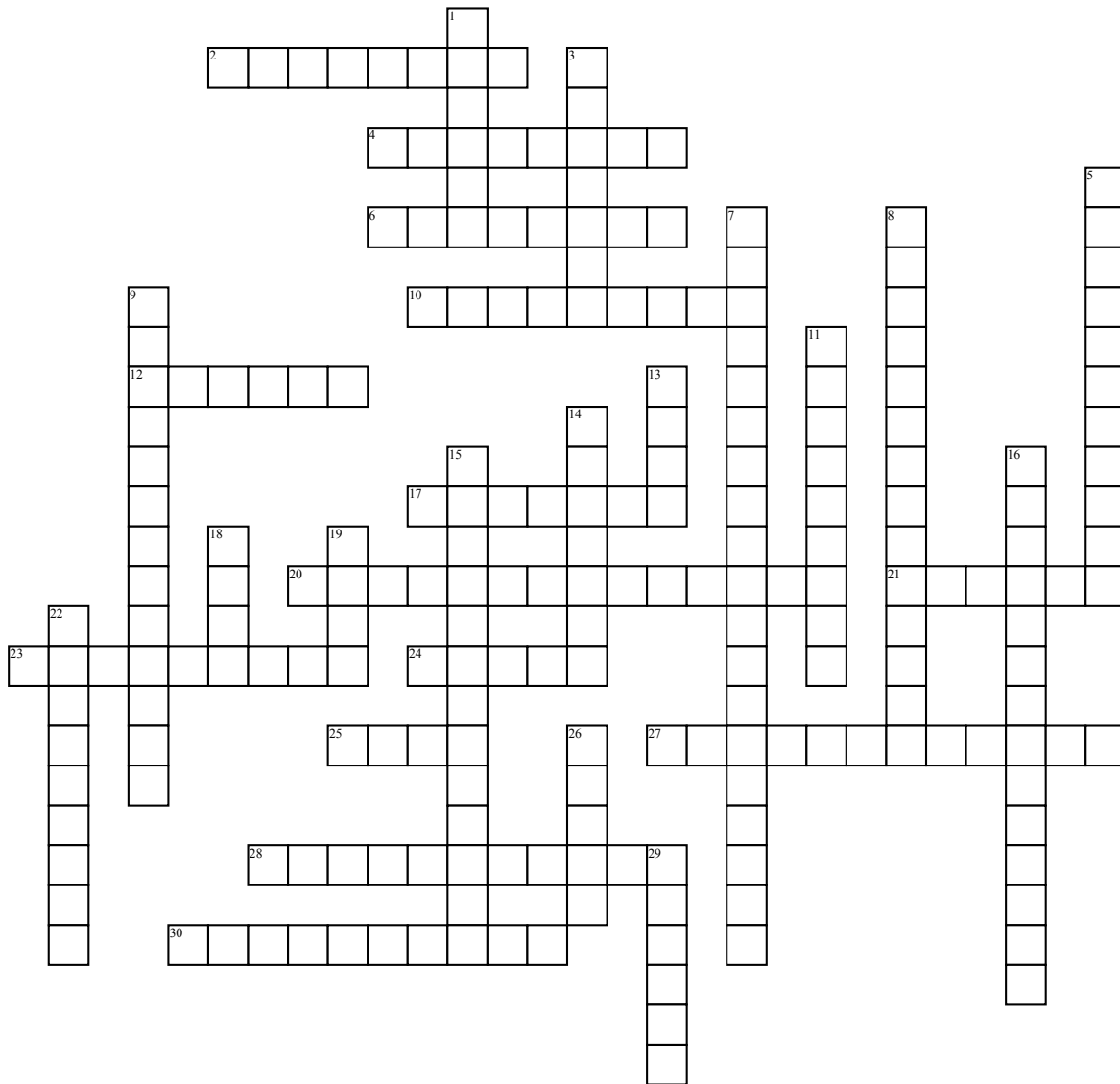


The Eye Student Quiz



Across

- 2. clouding of the lens inside the eye
- 4. Prevents sweat from entering the eye
- 6. Causes blindness
- 10. Does not register incoming light rays
- 12. transparent part of the sclera layer
- 17. inflammation of the membranes covering the whites of the eye
- 20. A reduced ability to distinguish between certain colors
- 21. Made of rods and cones
- 23. Row of hair to protect the eyes

- 24. Used for color vision
- 25. Right behind the pupil
- 27. Gives the eye it's shape
- 28. causes blurred vision
- 30. Connects the eye to the brain

Down

- 1. Outer layer of eye that provides protection
- 3. Middle layer of the eyeball
- 5. Provides lubrication and covers the cornea
- 7. The fastest contracting and most precisely controlled skeletal muscles
- 8. Produces the sharpest image
- 9. Produces tears

- 11. Light-sensitive receptor protein involved in visual phototransduction
- 13. Bacterial infection of an oil gland
- 14. Thin layer of skin that covers and protects eye
- 15. Posterior segment
- 16. Alters the curvature of the lens
- 18. Colored portion of the eye
- 19. Sensitive to low levels of light
- 22. Focus behind the retina rather than directly on it
- 26. Openings to let light in
- 29. Close objects appear clearly, but far ones don't