Anatomy of the Eye and Common Disorders Crossword Puzzle

1. SCLE
2. RANT
3. CNT
4. FOVEA
5. NIN
6. JI
7. AMBLYOPIA
8. POSTERIOR
9. GLAUCOMA
10. CNT
11. IRIS
12. TII
13. MACULA
14. VITA
15. HYPEROPIA
16. YB
17. FLOATERS
18. STYE
19. CO
20. KERATITIS
21. LENS
22. PHOTORECEPTORS
23. UVEITIS
24. RETINALDETACHMENT
25. I
26. O"
Anatomy of the Eye and Common Disorders
Crossword Puzzle

Across

1. SCLERA—Tough outer coat that protects the entire eyeball
4. FOVEA—Depression at the center of the macula; point of greatest visual activity
5. AMBYLOPIA—“Lazy eye”
7. POSTERIOR—Chamber located at the back of the eye's interior containing the vitreous humor
9. GLAUCOMA—Increase pressure inside the eye causing reduction in the vision
11. IRIS—Colored part of the eye; responsible for regulating the amount of light entering the eye
13. DIPLOPIA—Double vision
14. MACULA—Portion at the center of retina that processes sharp, clear vision
15. HYPEROPIA—Farsightedness
17. FLOATERS—Tiny spots/specks that float across the visual field
20. STYE—Tender red bump on the edge of the eyelid due to a bacterial infection
22. KERATITIS—Inflammation/infection of cornea
23. LENS—Transparent structure which focuses light rays into the retina
24. PHOTORECEPTORS—Light sensitive nerve cells (rods & cons) located in the retina
26. CATARACT—Clouding of the lens preventing passage of light
27. UVEITIS—Iritis
28. RETINALDETACHMENT—“Curtain falling over the eye”—most serious retinal symptom leads to blindness

Down

2. ANTERIOR—Chamber located in the front section of the eye's interior containing the aqueous humor
3. CONJUNCTIVITIS—“Pink eye”
6. ASTIGMATISM—Error of refraction causing an inability to properly focus light into the retina
8. RETINA—Light-sensitive layer of tissue (nerve cells) lining the back of the eye
10. CHOROID—Layer behind the retina containing blood vessels that nourishes the retina
12. CILIARYBODY—Located above the lens producing aqueous humor
16. CHALAZION—Inflammation of a blocked meibomian gland
18. RETINOPATHY—A complication of diabetes damaging blood vessels in the eyes
19. CORNEA—Clear, dome-shaped surface covering front of the eye
21. PUPIL—Dark center/opening in the middle of iris through which light passes to the back of the eye
25. SCOTOMA—A blind or dark spot in the visual field