Learning Objectives

Upon completion of this chapter, you will be able to

• Identify and define the combining forms and suffixes introduced in this chapter.
• Correctly spell and pronounce medical terms and major anatomical structures relating to the eye and ear.
• Locate and describe the major structures of the eye and ear and their functions.
• Describe how we see.
• Describe the path of sound vibration.
• Identify and define eye and ear anatomical terms.
• Identify and define selected eye and ear pathology terms.
• Identify and define selected eye and ear diagnostic procedures.
• Identify and define selected eye and ear therapeutic procedures.
• Identify and define selected medications relating to the eye and ear.
• Define selected abbreviations associated with the eye and ear.
### Worksheet 13A

**New Combining Form and Suffix Handout**

For each combining form below, write out its meaning and then locate a new term from the chapter that uses the combining form or suffix.

<table>
<thead>
<tr>
<th>Combining Forms</th>
<th>Meaning</th>
<th>Chapter Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. ambly/o</td>
<td>_______</td>
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<tr>
<td>2. aque/o</td>
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<td>3. blast/o</td>
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<td>4. blephar/o</td>
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<td>5. chromat/o</td>
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<td>6. conjunctiv/o</td>
<td>_______</td>
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<td>7. corne/o</td>
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<td>8. cycl/o</td>
<td>_______</td>
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<td>9. dacry/o</td>
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<td>10. dipl/o</td>
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<td>11. emmetr/o</td>
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<td>12. glauc/o</td>
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<td>13. ir/o</td>
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<td>14. irid/o</td>
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<td>15. kerat/o</td>
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<td>16. lacrim/o</td>
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<td>17. macul/o</td>
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<td>18. mi/o</td>
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<td>19. mydr/i</td>
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<td>20. nyctal/o</td>
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<td>21. ocul/o</td>
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<td>22. ophthalm/o</td>
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<td>23. opt/o</td>
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<td>Combining Forms</td>
<td>Meaning</td>
<td>Chapter Term</td>
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<td>24. optic/o</td>
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<td>25. papill/o</td>
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<td>26. phac/o</td>
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<td>27. phot/o</td>
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<td>28. presby/o</td>
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<td>29. pupil/o</td>
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<td>30. retin/o</td>
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<td>31. scler/o</td>
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<td>40. cerumin/o</td>
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<td>41. cochle/o</td>
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<td>42. labyrinth/o</td>
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<td>43. mying/o</td>
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<td>44. ot/o</td>
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<td>45. salping/o</td>
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<td>48. -ician</td>
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<td>49. -metrist</td>
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<td>51. -opsia</td>
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<td>52. -tropia</td>
<td>__________</td>
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<td>53. -cusis</td>
<td>__________</td>
<td>__________</td>
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<tr>
<td>54. -otia</td>
<td>__________</td>
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</tbody>
</table>
**Worksheet 13B**

**Medical Term Analysis**

Directions: Below are terms built from word parts used in this chapter that are not analyzed in the Word Building Table. Many are built from word parts you have learned in previous chapters. Analyze each term presented below and list and define the word parts used to build each term.

<table>
<thead>
<tr>
<th>Medical Term</th>
<th>Word Part Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. aqueous</td>
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<tr>
<td>2. vitreous</td>
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<tr>
<td>3. nyctalopia</td>
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<td>4. optometry</td>
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<td>5. presbyopia</td>
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<td>6. amblyopia</td>
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<td>7. monochromatism</td>
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<td>8. exotropia</td>
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<td>9. hemianopia</td>
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<td>10. keratometry</td>
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<tr>
<td>11. ophthalmoscopy</td>
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<td>Medical Term</td>
<td>Word Part Analysis</td>
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<tr>
<td>12. cryoretinopexy</td>
<td>____________________</td>
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<tr>
<td>13. keratoplasty</td>
<td>____________________</td>
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<tr>
<td>14. otorhinolaryngology</td>
<td>____________________</td>
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<tr>
<td>15. presbycusis</td>
<td>____________________</td>
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<tr>
<td>16. ceruminoma</td>
<td>____________________</td>
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<tr>
<td>17. otosclerosis</td>
<td>____________________</td>
</tr>
<tr>
<td>18. labyrinthitis</td>
<td>____________________</td>
</tr>
<tr>
<td>19. otoscopy</td>
<td>____________________</td>
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<tr>
<td>20. tympanometry</td>
<td>____________________</td>
</tr>
</tbody>
</table>
Worksheet 13C

Scramble

Directions: Unscramble each medical term below. A definition for the term is given below each scrambled term.

1. t r a e t p a o l s k y __________________________
   Surgical repair of the cornea

2. m t a u g s n y s __________________________
   Jerky involuntary eye movements

3. p o y a m i __________________________
   Near-sighted

4. a a i o c h m p r s t __________________________
   Profound inability to see color

5. a c u u o s q __________________________
   Pertaining to water

6. p o n c i i t a __________________________
   Healthcare professional trained to make corrective lenses

7. a t s r s i b s u m __________________________
   Weakness of external eye muscles

8. l u c o c o m i o s s y __________________________
   Fungus infection of the eye

9. x m a p o t h e n r i s y __________________________
   Term meaning ruptured eardrum

10. s i n t t i u n __________________________
    Ringing in the ears
Worksheet 13D

Sound It Out

Directions: The following are some of the key terms from this chapter written as their phonetic spellings. Sound out each term and write it in the blank. Pronunciations for all terms are included in the glossary at the end of the book and in the audio glossary located on Medical Terminology Interactive.

1. off-THAL-mik
2. KAIR-ah-toh-plas-tee
3. RET-in-al
4. kon-junk-th-VYE-tis
5. op-TOM-eh-trist
6. glau-KOH-mah
7. hem-ee-ah-NOP-ee-ah
8. ah-STIG-mah-tizm
9. in-trah-OCK-yoo-lar
10. LAK-rim-al
11. my-OH-pee-ah
12. KAT-ah-rakt
13. PYOO-pih-lair-ee
14. KOR-nee-all
15. foh-toh-FOH-bee-ah
16. KOK-lee-ar
17. OH-toh-plas-tee
18. AW-dih-tor-ee
19. mir-IN-goh-plas-tee
20. VER-tyh-goh
21. tim-pah-NOM-eh-tree
22. oh-TYE-tis
23. oh-TOL-oh-jist
24. tin-EYE-tus
25. AW-dee-oh-gram
Worksheet 13E
Word Search Puzzle

Directions: Find and circle the answer for each fill-in-the-blank question in the word search puzzle.

L A M J M C J Y M M T R X
P N S K H X I M H C K W M
H I B T N Y S T A G M U S
O E X K I K K R S N V L K
T C R V T G A N D U M Y L
O S A D H T M D C S O G R
P E E M A J L A U V L C L
H R L C Y C N T T A D P A
O O H B W F I Q U I C P J
B U C N Q N W C N C S D J
I L O M N P O T W Q L M L
A F C I C M N E L L E N S
H L T L A I P O R E P Y H

1. _____________________ is a bright green dye used to highlight corneal abrasions.
2. A(n) _____________________ causes the lens to become opaque or cloudy.
3. Jerky involuntary eye movements are called _____________________.
4. _____________________ actually means an excessive sensitivity to light.
5. An increase in intraocular pressure may cause _____________________.
6. A(n) _____________________ chart is used to test visual acuity.
7. Farsightedness is also called _____________________.
8. A(n) _____________________ neuroma is a benign tumor of the auditory nerve sheath.
9. A(n) _____________________ implant is a hearing device surgically placed behind the ear.
10. The medical term for ringing in the ears is _____________________.
Worksheet 13F
Crossword Puzzle

Directions: Use the definitions given to complete the crossword puzzle.

ACROSS
2 Inner ear structure shaped like snail shell
6 The _______ tube connects middle ear to pharynx
7 Term meaning study of hearing
8 Common name for tympanic membrane

DOWN
1 _______ test evaluates balance and equilibrium
3 Term meaning eardrum record
4 Otitis _______ is also called swimmer’s ear
5 Ringing in the ears
Crossword Puzzle

Directions: Use the definitions given to complete the crossword puzzle.

ACROSS
2 Night blindness
3 Also called lazy eye
6 Also called hordeolum
8 Condition caused by weakness of external eye muscle
11 Mucous membrane protecting anterior eyeball
12 Outer layer of eyeball
13 Condition caused by irregular curvature of cornea

DOWN
1 Bright green dye
4 Visual _______ measures sharpness of vision
5 Farsightedness
7 Condition caused by increased intraocular pressure
9 Nearsightedness
10 A(n) _________ chart is used to test visual acuity
Worksheet 13G
Chapter Review

Anatomy and Physiology

1. The ___________________ carries images to the brain.
2. The opening in the center of the iris is the ___________________.
3. The ___________________ is the blind spot on the retina.
4. _________________ see in gray tones and _________________ see in color.
5. The ___________________ produces tears.
6. The _________________ eye muscles produce diagonal eye movements.
7. The inner ear is responsible for the senses of _________________ and _________________.
8. The _________________ divides the outer ear from the middle ear.
9. The incus, malleus, and stapes are collectively called the _________________.
10. The _________________ is a fluid-filled cavity within the temporal bone.

Word Building

Directions: Build a term that means:

1. drooping eyelid ___________________________________________________________________
2. paralysis of ciliary body ___________________________________________________________
3. double vision _____________________________________________________________________
4. pertaining to within eye ___________________________________________________________
5. softening of sclera __________________________________________________________________
6. retina disease _____________________________________________________________________
7. incision into eardrum __________________________________________________________________
8. surgical repair of ear __________________________________________________________________
9. instrument to measure hearing __________________________________________________________________
10. eustachian tube inflammation __________________________________________________________________
### Matching

<table>
<thead>
<tr>
<th></th>
<th>1. nyctalopia</th>
<th>a. Dry eyes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2. presbyopia</td>
<td>b. Ringing in the ears</td>
</tr>
<tr>
<td></td>
<td>3. optician</td>
<td>c. Eye tumor in children</td>
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<tr>
<td></td>
<td>4. papilledema</td>
<td>d. Sensitivity to strong light</td>
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<td></td>
<td>5. xerophthalmia</td>
<td>e. Middle ear infection</td>
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<tr>
<td></td>
<td>6. achromatopsia</td>
<td>f. Increase in intraocular pressure</td>
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<tr>
<td></td>
<td>7. photophobia</td>
<td>g. Procedure to treat myopia</td>
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<tr>
<td></td>
<td>8. amblyopia</td>
<td>h. Night-blindness</td>
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<td></td>
<td>9. myopia</td>
<td>i. Sharpness of vision</td>
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<td></td>
<td>10. glaucoma</td>
<td>j. Lazy eye</td>
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<td></td>
<td>11. cataract</td>
<td>k. Looks for corneal abrasions</td>
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<td></td>
<td>12. retinoblastoma</td>
<td>l. Grinds corrective lens</td>
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<td>13. hordeolum</td>
<td>m. Dizziness</td>
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<td>14. blepharoptosis</td>
<td>n. A stye</td>
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<td>15. strabismus</td>
<td>o. Loss of vision with aging</td>
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<td>16. fluorescein staining</td>
<td>p. Ear wax</td>
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<td></td>
<td>17. visual acuity</td>
<td>q. Drooping eyelid</td>
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<td></td>
<td>18. binaural</td>
<td>r. Allows drainage of fluid from middle ear</td>
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<td>19. tinnitus</td>
<td>s. Choked disk</td>
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<td>20. cerumen</td>
<td>t. Opaque lens</td>
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<td>21. vertigo</td>
<td>u. Dilates the pupil</td>
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<td></td>
<td>22. PE tubes</td>
<td>v. Near-sighted</td>
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<td></td>
<td>23. OM</td>
<td>w. Referring to both ears</td>
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<td></td>
<td>24. LASIK</td>
<td>x. Color blindness</td>
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<td></td>
<td>25. mydriatic</td>
<td>y. Caused by eye muscle weakness</td>
</tr>
</tbody>
</table>
Quiz 13A
New Word Parts Quiz

Directions: Define the combining form or suffix in the spaces provided.

1. blephar/o ________________________________________________________________
2. chromat/o ______________________________________________________________
3. core/o _________________________________________________________________
4. cycl/o _________________________________________________________________
5. dipl/o _________________________________________________________________
6. glauc/o _______________________________________________________________
7. irid/o _________________________________________________________________
8. kerat/o ________________________________________________________________
9. lacrim/o ______________________________________________________________
10. ocul/o _________________________________________________________________
11. papill/o _______________________________________________________________
12. phac/o _______________________________________________________________
13. presby/o ______________________________________________________________
14. uve/o _________________________________________________________________
15. vitre/o ________________________________________________________________
16. aud/o _________________________________________________________________
17. aur/o _________________________________________________________________
18. acous/o ______________________________________________________________
19. myring/o _____________________________________________________________
20. staped/o ______________________________________________________________
21. salping/o _____________________________________________________________
22. tympan/o _____________________________________________________________
23. -opia ________________________________________________________________
24. -metrist _____________________________________________________________
25. -cusis _______________________________________________________________
Quiz 13B
Spelling Quiz

Directions: Write each term as your instructor pronounces it.

1. ______________________________________
2. ______________________________________
3. ______________________________________
4. ______________________________________
5. ______________________________________
6. ______________________________________
7. ______________________________________
8. ______________________________________
9. ______________________________________
10. _____________________________________
11. _____________________________________
12. _____________________________________
13. _____________________________________
14. _____________________________________
15. _____________________________________
16. _____________________________________
17. _____________________________________
18. _____________________________________
19. _____________________________________
20. _____________________________________
Quiz 13C
Labeling Diagram

Directions: Label the structures of the eye.

1. ______________________
2. ______________________
3. ______________________
4. ______________________
5. ______________________
6. ______________________
7. ______________________
8. ______________________
9. ______________________
10. ____________________
11. ____________________
12. ____________________
Quiz 13D
Labeling Diagram

Directions: Label the structures of the ear.

1. ______________________
2. ______________________
3. ______________________
4. ______________________
5. ______________________
6. ______________________
7. ______________________
8. ______________________
9. ______________________
10. _____________________
11. _____________________
12. _____________________
13. _____________________
Quiz 13E

New Word Building Quiz

Directions: Build a single medical term for each phrase below.

1. pertaining to the conjunctiva ____________________________
2. pertaining to the cornea ____________________________
3. pertaining to the iris ____________________________
4. pertaining to tears ____________________________
5. pertaining to the eye ____________________________
6. pertaining to the pupil ____________________________
7. pertaining to the retina ____________________________
8. pertaining to the sclera ____________________________
9. inflammation of the choroid ____________________________
10. retina disease ____________________________
11. one who measures vision ____________________________
12. eye paralysis ____________________________
13. double vision ____________________________
14. removal of eyelid ____________________________
15. softening of the sclera ____________________________
16. pertaining to hearing ____________________________
17. hearing specialist ____________________________
18. pertaining to the ear ____________________________
19. pertaining to the cochlea ____________________________
20. pertaining to the eardrum ____________________________
21. small ear ____________________________
22. ear pain ____________________________
23. surgical repair of eardrum ____________________________
24. incision into the labyrinth ____________________________
25. pus flow from ear ____________________________
Quiz 13F
Abbreviations Quiz

Directions: Write the medical term for which each abbreviation stands.

1. Astigm ____________________________
2. EM ____________________________
3. EOM ____________________________
4. IOP ____________________________
5. LASIK ____________________________
6. PRK ____________________________
7. REM ____________________________
8. ST ____________________________
9. VA ____________________________
10. XT ____________________________
11. VF ____________________________
12. OD ____________________________
13. PERRLA ____________________________
14. Ophth ____________________________
15. OS ____________________________
16. AD ____________________________
17. ASL ____________________________
18. EENT ____________________________
19. Oto ____________________________
20. PE tube ____________________________
21. OM ____________________________
22. Hz ____________________________
23. BC ____________________________
24. AS ____________________________
25. AU ____________________________
Quiz 13G
Chapter Review

PART I: Multiple Choice

Directions: Circle the correct answer.

1. The outermost layer of the eye, referred to as the “white” of the eye, is the
   a. sclera.
   b. choroid.
   c. iris.
   d. pupil.

2. The medical term for nearsightedness is
   a. astigmatism.
   b. hyperopia.
   c. myopia.
   d. presbyopia.

3. The condition characterized by an increase in intraocular pressure is
   a. cataract.
   b. strabismus.
   c. trachoma.
   d. glaucoma.

4. The term for involuntary, jerky movements of the eye is
   a. glaucoma.
   b. nystagmus.
   c. myopia.
   d. strabismus.

5. The medical term for pinkeye is
   a. retinitis.
   b. scleritis.
   c. blepharitis.
   d. conjunctivitis.

6. The medical term for normal vision is
   a. hyperopia.
   b. myopia.
   c. emmetropia.
   d. presbyopia.

7. Which of the following is not one of the ossicles of the ear?
   a. utricle.
   b. malleus.
   c. incus.
   d. stapes.

8. The medical term anacusis means
   a. pain in the ear.
   b. impairment of hearing.
   c. absence of hearing.
   d. hearing loss due to aging.

9. In conductive hearing loss,
   a. the sound is conducted normally through the external and middle ear but defective in the inner ear.
   b. sound transmission is blocked in the middle and outer ear.
   c. sound transmission is blocked in the middle and inner ear.
   d. sound is conducted normally through the external ear but defective in the middle and the inner ear.

10. The medical term for ringing in the ears is
    a. vertigo.
    b. tinnitus.
    c. hertz.
    d. hordeolum.
PART II: Matching

Directions: Match the term with its definition.

____ 1. enucleation  a. Treatment for sensorineural hearing loss
____ 2. antiemetic  b. Treatment for myopia
____ 3. cochlear implant  c. Hypertrophied conjunctiva
____ 4. labyrinthitis  d. Surgical removal of eyeball
____ 5. otosclerosis  e. Treatment for detached retina
____ 6. radial keratotomy  f. Loss of half the visual field
____ 7. Snellen chart  g. Inner ear infection
____ 8. hemianopia  h. Test for visual acuity
____ 9. scleral buckling  i. Treats nausea
____ 10. pterygium  j. Loss of mobility of stapes

PART III: Abbreviations

Directions: Write the full meaning of the following abbreviations.

1. EENT ________________________________
2. XT ________________________________
3. VA ________________________________
4. OM ________________________________
5. PE tube ________________________________
Chapter 13 Answer Keys

Worksheet 13A Answer Key

1. dull, dim
2. water
3. immature, embryonic
4. eyelid
5. color
6. conjunctiva
7. cornea
8. ciliary muscle
9. tear, tear duct
10. double
11. correct, proper
12. gray
13. iris
14. iris
15. cornea
16. tears
17. macula lutea
18. lessening
19. widening
20. night
21. eye
22. eye
23. eye, vision
24. eye
25. optic disk
26. lens
27. light
28. old age
29. pupil
30. retina
31. sclera
32. point
33. choroid
34. glassy
35. hearing
36. hearing
37. hearing
38. ear
39. ear
40. cerumen
41. cochlea
42. labyrinth
43. eardrum
44. ear
45. eustachian tube
46. stapes
47. eardrum

Suffixes

48. specialist
49. specialist in measuring
50. vision condition
51. vision condition
52. turned condition
53. hearing
54. ear condition

Worksheet 13B Answer Key

1. aque/o = water; -ous = pertaining to
2. vitre/o = glassy; -ous = pertaining to
3. nyctal/o = night; -opia = vision
4. opt/o = vision; -metry = process of measuring
5. presby/o = old age; -opia = vision
6. ambly/o = dull, dim; -opia = vision
7. mono- = one; chromat/o = color; -ism = state of
8. exo- = outward; -tropia = to turn
9. hemi- = half; an- = lack of; -opia = vision
10. kerato/o = cornea; -metry = process of measuring
11. ophthal/o = eye; -scopy = process of viewing
12. cry/o = cold; retin/o = retina; -pexy = surgical fixation
13. kerato/o = cornea; -plasty = surgical repair
14. ot/o = eye; rhot/o = nose; laryng/o = voice box; -logy = study of
15. presby/o = old age; -cusis = hearing
16. cerumen/o = cerumen; -oma = tumor
17. ot/o = ear; -sclerosis = hardening
18. labyrinth/o = labyrinth; -itis = inflammation
19. ot/o = ear; -scopy = process of viewing
20. tympan/o = eardrum; -metry = process of measuring

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Worksheet 13C Key
1. keratoplasty
2. nystagmus
3. myopia
4. achromatopsia
5. aqueous

Worksheet 13D Key
1. ophthalmic
2. keratoplasty
3. retinal
4. conjunctivitis
5. optometrist
6. glaucoma
7. hemianopia
8. astigmatism
9. intraocular
10. lacrimal
11. myopia
12. cataract
13. pupillary
14. corneal
15. photophobia
16. cochlear
17. otoplasty
18. auditory
19. myringoplasty
20. vertigo
21. tympanometry
22. otitis
23. otologist
24. tinnitus
25. audiogram

Worksheet 13E Key
1. fluorescein
2. cataract
3. nystagmus
4. photophobia
5. glaucoma
6. Snellen
7. hyperopia
8. acoustic
9. cochlear
10. tinnitus
Worksheet 13F Key

Solution:

COCHLEA

ELY

LIP

STACHIAN

ANGNO

AUDI

EAR

DRUM

AM

AL

OPA

IA

AMB

LYO

PIA

AC

R

EYE

P

G

STRABISMUS

EL

Y

E

AE

Y

O

E

CONJUNCTIVA

P

L

I

N

SCLERA

EN

ASTIGMATISM
### Worksheet 13G Answer Key

**Anatomy and Physiology**

1. optic nerve
2. pupil
3. optic disk
4. rods; cones
5. lacrimal gland
6. oblique
7. hearing, equilibrium (balance)
8. tympanic membrane (eardrum)
9. ossicles
10. labyrinth

**Word Building**

1. blepharoptosis
2. cycloplegia
3. diplopia
4. intraocular
5. scleromalacia
6. retinopathy
7. myringotony
8. otoplasty
9. audiometer
10. salpingitis

**Matching**

1. h
2. o
3. l
4. s
5. a
6. x
7. d
8. j
9. v
10. f
11. t
12. c
13. n
14. q
15. y
16. k
17. i
18. w
19. b
20. p
21. m
22. r
23. e
24. g
25. u

**Quiz 13A Answer Key**

1. eyelid
2. color
3. pupil
4. ciliary muscle
5. double
6. gray
7. iris
8. cornea
9. tears
10. eye
11. optic disk
12. lens
13. old age
14. choroid
15. glassy
16. hearing
17. ear
18. hearing
19. eardrum
20. stapes
21. eustachian tube
22. eardrum
23. vision
24. one who measures
25. hearing
Quiz 13B Answer Key
1. sclera 7. emmetropia
2. aqueous 8. xerophthalmia
3. nasolacrimal 9. achromatopsia
4. blepharoptosis 10. astigmatism
5. dacyrocystitis 11. amblyopia
6. ophthalmalgia 12. pterygium

Quiz 13C Answer Key
1. iris 11. choroid
2. lens 12. sclera
3. conjunctiva 13. vestibulocochlear
4. pupil 14. eustachian
5. cornea 15. labyrinthotomy
6. suspensory ligaments 16. otopyorrhea
7. ciliary body 17. presbycusis
8. fovea centralis 18. otosclerosis
9. optic nerve 19. myringotomy
10. retina 20. tinnitus

Quiz 13D Answer Key
1. pinna 8. vestibular nerve
2. external auditory meatus 9. cochlear nerve
3. auditory canal 10. cochlea
4. tympanic membrane 11. round window
5. malleus 12. stapes
6. incus 13. eustachian tube
7. semicircular canals

Quiz 13E Answer Key
1. conjunctival 14. blepharectomy
2. corneal 15. scleromalacia
3. iridal 16. acoustic or auditory
4. lacrimal 17. audiologist
5. ocular, optic, or ophthalmic 18. aural, auricular, or otic
6. pupillary 19. cochlear
7. retinal 20. tympanic
8. scleral 21. microtia
9. uveitis 22. otalgia
10. retinopathy 23. myringoplasty or tympanoplasty
11. optometrist 24. labyrinthotomy
12. ophthalmoplegia 25. otopyorrhea
13. diplopia
Quiz 13F Answer Key

1. astigmatism
2. emmetropia
3. extraocular movement
4. intraocular pressure
5. laser-assisted in-situ keratomileusis
6. photorefractive keratectomy
7. rapid eye movement
8. esotropia
9. visual acuity
10. exotropia
11. visual field
12. right eye
13. pupils equal, round, react to light and accommodation
14. ophthalmology
15. left eye
16. right ear
17. American Sign Language
18. eyes, ears, nose, throat
19. otology
20. pressure equalizing tube
21. otitis media
22. hertz
23. bone conduction
24. left ear
25. both ears

Quiz 13G Answer Key

Multiple Choice
1. a 2. c 3. d 4. b 5. d 6. c 7. a 8. c 9. b 10. b

Matching
1. d 2. i 3. a 4. g 5. j 6. b 7. h 8. f 9. e 10. c

Abbreviations
1. eye, ear, nose, and throat 2. exotropia 3. visual acuity 4. otitis media 5. pressure equalizing tube