

MEDICAL TERMINOLOGY

THE EYE MATCHING EXERCISES

ANATOMICAL TERMS

<ol style="list-style-type: none"> 1. orbit 2. retina 3. cornea 4. nasolacrimal 5. macula lutea 6. pupil 7. trabecular 8. fovea centralis 9. conjunctiva 10. choroid 	<ol style="list-style-type: none"> a. semi-circular vascular layer between sclera and retina b. related to meshlike structure that filters aqueous humor c. transparent outer part of eyeball covering iris d. pinpoint pit in center of macula e. mucous membrane between eyelids and eyeball f. part of fundus that receives light and transmits to optic nerve g. eye socket h. yellowish central region of retina i. related to duct for tears from lacrimal sac to nose j. central opening in iris
<ol style="list-style-type: none"> a. optic nerve b. palpebra c. iris d. vitreous e. sclera f. optic disc g. tunic h. lens i. ciliary body j. lacrimal duct 	<ol style="list-style-type: none"> 1. tough, fibrous white of eye 2. glassy, jelly-like mass filling inner chamber 3. carries sight impulses from retina to brain 4. eyelid 5. colored part of eye behind cornea 6. carries tears to their sac 7. ring of muscle behind iris that controls lens 8. area in retina where optic nerve is formed 9. outer fibrous layer 10. lies directly behind pupil

SYMPTOMATIC AND DIAGNOSTIC TERMS

<ol style="list-style-type: none"> 1. exophthalmos 2. asthenopia 3. ophthalmodynia 4. ophthalmencephalon 5. blepharospasm 6. astigmatism 7. chalazion 8. hordeolum 	<ol style="list-style-type: none"> a. vision apparatus from retina to visual centers of brain b. involuntary contractions of eye muscles, causing blinking c. distorted vision thru lack of single ray focus on retina d. abnormal protrusion of eyeball e. small hard mass on eyelid resulting from blocked duct f. sty (infection of sebaceous gland) g. eyestrain h. pain in the eye
<ol style="list-style-type: none"> a. entropion 	<ol style="list-style-type: none"> 1. inflammation of cornea

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<ul style="list-style-type: none"> b. keratitis c. strabismus -exotropia d. trichiasis e. macular degeneration f. dacryocystitis g. strabismus - esotropia h. ectropion i. hyperopia j. pterygium 	<ul style="list-style-type: none"> 2. turning outward of eyelid 3. inward turning of eyeball 4. inflammation of tear sac 5. inward turning of eyelid 6. eyelashes rubbing on cornea 7. breakdown of tissues in central retina 8. eye misalignment - away from the nose 9. fibrous growth of conjunctival tissue on cornea 10. farsightedness
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OPERATIVE AND THERAPEUTIC TERMS

<ul style="list-style-type: none"> 1. tonometry 2. sonogram 3. cryoretinopexy 4. miotic 5. keratoplasty 6. blepharoplasty 	<ul style="list-style-type: none"> a. fixation of retinal detachment by use of intense cold b. agent that causes pupil to contract c. surgical repair of cornea d. surgical repair of eyelid e. measuring of intraocular pressure f. record by high frequency sound waves to detect pathology
<ul style="list-style-type: none"> a. enucleate b. cataract extraction c. phacoemulsification d. iridectomy e. darcyocystectomy 	<ul style="list-style-type: none"> 1. surgical removal of iris tissue 2. excision of tear sac 3. to remove an eyeball 4. excision of a cloudy lens 5. use of ultra sound to shatter and remove cataract