

HUMAN ANATOMY & PHYSIOLOGY I

STUDY GUIDE FOR LAB PRACTICAL II

INSTRUCTOR: CJ SHUSTER

- you must also know all diagrams (including associated word lists).
- you must know all microscope slides and dissections as outlined on this study guide.
- you are also responsible for the wall charts.

THIS IS A REVIEW, AND DOES NOT INCLUDE DRAWINGS, VALUES ETC. FROM THE MANUAL!!!!!!
THIS IS NOT A CONTRACT!!! My only guarantee is that this will cover 90-95% of the items seen on the lab practicals.

CHAPTER 24-EYE:

A. GENERAL TERMS:

astigmatism
blind spot
color blindness (different types)
glaucoma
hyperopia
myopia
ophthalmoscope
be able to ID the various eye test charts

B. MODELS & WALL CHART:

anterior cavity
aqueous humor
choroid
ciliary body
conjunctiva
cornea
eyelids
fovea centralis
inferior rectus muscle
inferior oblique muscle
iris
lacrimal gland
lacrimal punctae
lacrimal ducts & lacrimal sacs
lateral rectus muscle
lens
medial rectus muscle
optic disk
palpebrae

posterior cavity
pupil
retina
sclera
superior rectus muscle
superior levator palpebrae
superior oblique muscle
suspensory ligaments
vitreous humor

C. SHEEP EYE DISSECTION:

aqueous humor
choroid
ciliary body
cornea
fovea centralis
iris
lens
optic disk
pupil
retina
sclera
vitreous humor

D. SLIDE-X-SECTION OF EYE:

lens, cornea, retina, choroid & sclera

Learning Lab

These models will not be in the learning lab

Cat Dissections

Slides

Other