

ANATOMY OF THE HUMAN EYE

Biology Study Reference & Chart

[Diagram Area: Cross-section of Human Eyeball]

ANATOMICAL LAYER

FUNCTION & KEY COMPONENTS

Fibrous Tunic (Outer)

Sclera (protection/shape) and Cornea (light refraction).

Vascular Tunic (Middle)

Choroid (nutrients), Ciliary Body (lens shape), and Iris (light control).

Neural Tunic (Inner)

Retina (photoreceptors), Macula, and Optic Disc.

Refractive Media

Aqueous Humor, Vitreous Body, and the Crystalline Lens.

OBSERVATION NOTES

Student Name: _____ | Date: _____