

ANATOMY HUB



Structure	Function
Cornea	Refracts light entering the eye
Aqueous humor	Provides nutrients to the cornea and lens
Iris	Controls the amount of light entering the eye
Pupil	Opening through which light passes
Lens	Focuses light on the retina
Vitreous humor	Maintains the shape of the eye
Retina	Converts light into neural signals
Optic nerve	Transmits visual information to the brain
Macula	Area of the retina responsible for central vision
Blind spot	Point where the optic nerve exits the eye, lacking photoreceptors
Optic chiasm	Junction where the optic nerves meet
Optic tract	Carries visual information to the brain
Optic disc	Point where the optic nerve enters the eye