

# COW EYE



With scissors, remove the fatty tissue from around the eye. Identify the external features.



With a scalpel, cut the eye in half across the anterior-posterior axis.



Examine the internal features. Remove the vitreous humor if it does not slide out on its own.



Peel back the retina so that you can see the choroid, with its shiny tapetum lucidum.

- 1 Aqueous Humor\*
- 2 Blood Vessel
- 3 Choroid
- 4 Ciliary Body\*
- 5 Cornea
- 6 Hyaloid Process\*
- 7 Iris\*
- 8 Lens
- 9 Optic Nerve
- 10 Ora Serrata
- 11 Pupil\*
- 12 Retina
- 13 Sclera
- 14 Suspensory Ligaments\*
- 15 Vitreous Humor\*

\*Noted on back

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Remove and examine the lens.



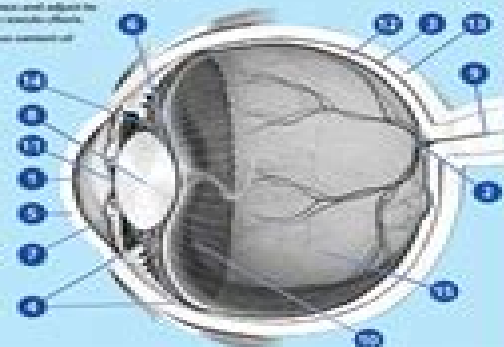
With scissors, cut around the edge of the cornea to expose the iris.



With forceps, detach the iris and the ora serrata from the sclera. Examine their structure.



- 1 Aqueous Humor: Clear watery fluid that fills the anterior chamber of the eye, between the cornea and lens.
- 2 Blood Vessel: Optic disk, which creates a small hole in the blood field point where the vitreous receptor will access coverage to form the optic nerve.
- 3 Choroid: Thin, pigmented layer behind the retina. It serves as a light reflective portion, the tapetum lucidum, with light waves.
- 4 Ciliary Body: Structure that controls the eye opening anterior to the iris controls the iris, suspensory ligaments, and the vitreous body to control the focus.
- 5 Cornea: Transparent covering over the front of the eye that allows light to enter, refracted as it penetrates to the opaque retina.
- 6 Hyaloid Process: Depresses on the anterior of the vitreous body that helps hold the lens in place.
- 7 Iris: Pigmented diaphragm that regulates the size of the pupil to control the amount of light entering the eye.
- 8 Lens: Biconvex transparent structure that focuses light onto the retina.
- 9 Optic Nerve: Bundle of nerve fibers that transmit visual signals from the eye to the brain.
- 10 Ora Serrata: The serrated edge of tissue behind the lens that attaches to the choroid at the anterior side of the retina.
- 11 Pupil: The adjustable opening through the iris allows light enters the eye.
- 12 Retina: The light sensitive lining of the eye that contains receptor cells called rods and cones.
- 13 Sclera: Tough, opaque outer covering of the eyeball that helps maintain the eye's shape.
- 14 Suspensory Ligaments: Fibrous strands that connect the lens and the vitreous body, they help hold the lens in place and adjust its thickness to change focus, also known as the zonular fibers.
- 15 Vitreous Humor: The transparent gelatinous content of the posterior chamber of the eye.



# Carolina Cow Eye Dissection Guide

**ML Morrison**



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Exploratorium located in San Francisco California features information on how to dissect a cow s eye as part of its Learning Studio The Exploratorium highlights the materials needed and the procedures and includes information on each part of the eye The text is available in PDF and RealAudio sound files provide further instructions and tips      An Illustrated Dissection Guide to the Mammalian Eye David H. Hall, Peter Reinthal, Glen Folsom, 2001

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