Cow Eye Dissection Worksheet

1.	Name three structures that help focus the light rays entering the eye. a b c			
2.	Name the three layers that make up the wall of the eyeball. a b c			
3.	Match the following parts of the eye to their function: (optic nerve, sclera, iris, retinal lens, pupil, vitreous humour, aqueous humour, choroid)			
	Contains sensory receptors for vision			
	The coloured portion of the eye.			
	This structure changes shape to focus light on the retina			
	The opening in the iris through which light passes			
	Helps the eyeball keep its round shape and prevents it from collapsing			
	Outer layer of the eye. Protects the eye and helps it keep its shape			
	Cord at the back of the eyeball. Carries impulses from the eye to the brain			
	Fills space between the lens and cornea. Plays a part in focussing light rays			
	Dark coloured layer underneath the retina. Contains blood vessels which supply nutrients and oxygen to the eye.			



4. Use the picture to name the parts of the eye.

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