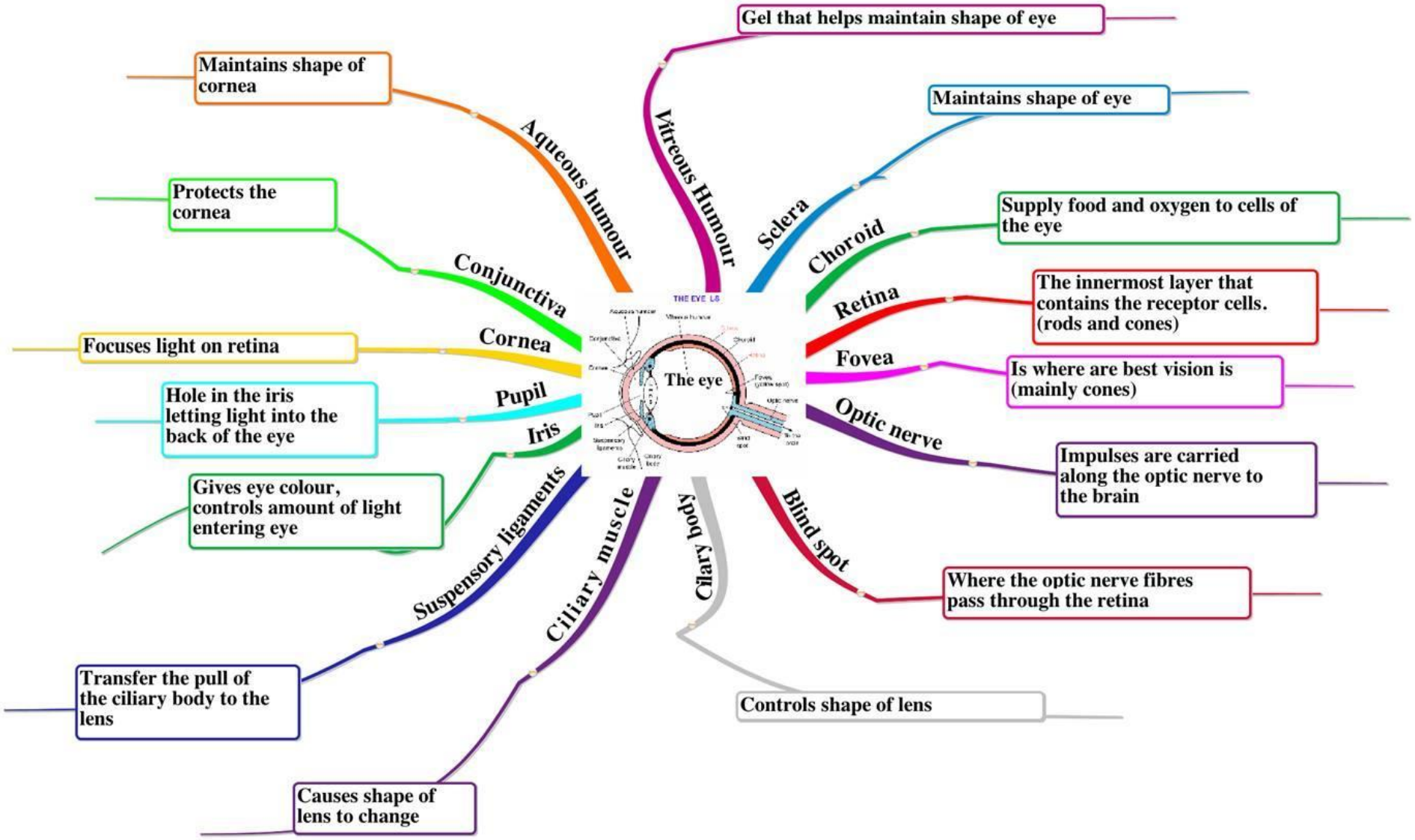
The eye
Aqueous humour
Maintains shape of cornea
Vitreous Humour
Gel that helps maintain shape of eye
Sclera
Maintains shape of eye
Choroid
Supply food and oxygen to cells of the eye
Retina
The innermost layer that contains the receptor cells. (rods and cones)
Fovea
Is where are best vision is (mainly cones)
Optic nerve
Impulses are carried along the optic nerve to the brain
Blind spot
Where the optic nerve fibres pass through the retina
Ciliary body
Controls shape of lens
Ciliary muscle
Causes shape of lens to change
Suspensory ligaments
Transfer the pull of the ciliary body to the lens
Iris
Gives eye colour, controls amount of light entering eye
Pupil
Hole in the iris letting light into the back of the eye
Cornea
Focuses light on retina
Conjunctiva
Protects the cornea

R. Cummins