

THE EYE

Function:

(continuation of sclera)

Function:

Adaptation/s:

Function

Function:

Function:

Adaptations:

Function:

Adaptation

Function:

ACCOMMODATION:

Functions:

Adaptation:

Binocular vision:

Importance of Binocular vision:

VISUAL DEFECT

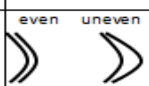
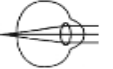
Short-sightedness: Inability of lens to become more flat/eyeball is longer than normal.

Long-sightedness: Inability of lens to become more convex/eyeball is shorter than normal

Astigmatism: The curvature of the lens or cornea is uneven resulting in distorted images

Cataracts: Lens becomes cloudy and opaque

DIAGRAM



TREATMENT

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Functions

Adaptation

Function

Adaptation

D (neuron)

Function: Transmit impulses from the to the

Explain the consequences if this neuron is damaged

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PUPILLARY MECHANISM

light

light

