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In this accessible and engaging introduction to modern vision science, James Stone

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uses visual illusions to explore how the brain sees the world.

Understanding vision, Stone argues, is not simply a question of knowing which neurons respond to particular visual features, but also requires a computational theory of vision.

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Page 5/24

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Vision and Brain. : An engaging introduction to the science of vision that offers a coherent account of vision based on general information processing principles. In this accessible and engaging...

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Unlocking the Mystery

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of How the Brain
Creates Vision.

Neuroresearcher Elissa Aminoff says computer models can help understand how we process a dizzying onslaught of visual information

Unlocking the Mystery of How the Brain Creates Vision

...

The part of your brain that controls your vision resides in the

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Occipital Lobe and is called the Visual Cortex. What Part of the Brain Is Responsible for Vision. As soon as the information passes from the optic nerve to the remainder of the brain, it is sent to the occipital lobe, where vision is processed.

What Part of the Brain Controls Vision - EYExan.com

The "Vision Center," is

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located in the back part of your brain (the occipital cortex or lobe). It is responsible for decoding the electrical information coming from the retina. The vision center interprets the electric form of the image, allowing you to form a visual map. As you can SEE, vision is a complex process.

**How Vision Works:
Our Sense of Sight |**

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Vision, of course, is more than recording what meets the eye: it's the ability to understand, almost instantaneously, what we see. And that happens in the brain. The brain, explains neurobiologist Semir Zeki of the University of London, has to actively construct or invent our visual world.

The Vision Thing:

Page 11/24

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**Mainly in the Brain |
Discover Magazine**

Color, shape, location.
Seeing is an exercise in
specialization. In order
to see clearly, the brain
has to take the world
apart and put it back
together again.

**Vision: How We See
the World |
Psychology Today**

Axons from the retinal
ganglion cells converge
and exit through the
back of the eye to form

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The optic nerve. The optic nerve carries visual information from the retina to the brain. There is a point in the visual field called the blind spot: Even when light from a small object is focused on the blind spot, we do not see it.

Vision | Introduction to Psychology

Researchers have studied vision more thoroughly than the

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other senses. Because people need sight to perform most daily activities, the sense of sight has evolved to be highly sophisticated. Vision, however, would not exist without the presence of light. Light is electromagnetic radiation that ...

Sensation and Perception: Vision | SparkNotes

provides a diagram on
the eye and the

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different structures involved in vision). But to process an image, your eye needs to send that information onto the brain. That information is sent through one of the cranial nerves: the optic nerve. Each eye has a branch of the optic nerve, which intersect at the optic chiasm.

How Your Brain Processes Vision -

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This is the chemical that converts light into electrical impulses that the brain interprets as vision. The retinal nerve fibers collect at the back of the eye and form the optic nerve, which conducts the electrical impulses to the brain. The spot where the optic nerve and blood vessels exit the retina is called the optic disk.

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An engaging introduction to the science of vision that offers a coherent account of vision based on general information processing principles. In this accessible and engaging introduction to modern vision science, James Stone uses visual illusions to explore how the brain sees the world.

Understanding vision,
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Stone argues, is not simply a question of knowing which neurons respond to particular visual features, but also requires a computational theory of vision.

Vision and Brain | The MIT Press

Not only do we need to undergo regular eye tests to ensure healthy vision, but there are also a couple of serious health problems that

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can be detected
through eye
examinations, such as
diabetes ...

**How your eyes can
reveal a brain
tumour | Health24**

A head MRI is a noninvasive imaging test that creates detailed pictures of your brain and surrounding tissues. An MRI allows your doctor to see inside your brain to check for diseases

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or injuries without having to do surgery. Your doctor can use the images to make a diagnosis and recommend the best treatment for your condition.

What to Expect in an MRI for the Head and the Brain ...

Somewhat detailed mathematical models of vision and, in particular, color vision have been initiated in

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the second half of the 19th century. With the developments in neurobiology in the last 20 years much more has been learned about how stimuli entering the eye are processed in the brain.

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