

## *Study Guide The Optics Of Mirrors*







### **Study Guide The Optics Of**

STUDY GUIDE The Optics of Mirrors Use with Text Pages 558-563 Use the terms in the list below to fill in the blanks in the paragraphs about mirrors. reversed smooth eyes concave focal smaller reflect behind ray convex optical upside down virtual plane length real spread upright Mirrors can be formed by almost any \_\_\_\_\_ surface.

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Optics Study Guide (Formula Finder) Contents. Focal Length Prism Prentices Rule Radius of Curvature (Contact Lens) Radius of Curvature Prismatic Power Back Vertex Power Front Vertex Power Oblique Total Power Or Total Power at a given meridian/degree (cyl @ whatever) Snells Law - Critical Angle Vertical Imbalance Image Jump True & Marked Power

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Light []. Light is that range of electromagnetic energy that is visible to the human eye, the visible colors. The optical radiation includes not only the visible range, but a broader range of invisible electromagnetic radiation that could be influenced in its radiation behavior in a similar way as the visible radiation, but needs often other transmitters or receivers for this radiation.

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12. Acts as a convex lens and refracts most of the light in the eye. 13. It refracts light to make fine adjustments for near and far objects. 14. Contains specialized cells that respond to light - some of the cells send signals through the optic nerves to the brain to be interpreted as images. 15. Cones that detect the color of light. 16. 2 convex lenses. 17.

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Geometrical Optics. Rays are perpendicular to the spherical wave fronts. Far from the source, the curvature of the wave front is small, so the wave front appears to be a plane. Then, the light rays will be nearly parallel. Rays from the sun are considered to be parallel when reaching the earth.

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Light Optics Study Guide 1. What is an electromagnetic wave? A wave that can travel through empty space. It includes waves such as light, infrared, ultraviolet, and gamma rays. 2. What is refraction? When does it occur? Refraction is the bending of light waves when it passes through a different medium with a different density.

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### **Johnsen, S.: The Optics of Life: A Biologist's Guide to ...**

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