

Optics - The Study of Light

Refraction

Light refracts when passing between two substances at an angle.

Light does not bend as glass that is not yet at an angle. (straight through)



Light bends as it goes from air into glass at an angle. (bending the light is refracting the light)

The light bends the closer the angle is to 90° (perpendicular to the light)



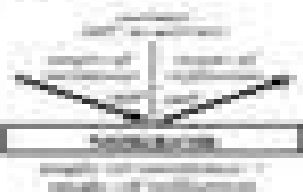
Reflection

Light reflects when it bounces off a surface.

Normal - an imaginary line 90° perpendicular to a surface.

Angle of Incidence - the angle between the incident ray and the normal.

Angle of Reflection - the angle between the reflected ray and the normal.



Focus

Point at which all incident rays pass when at right angles (perpendicular) to each other. (Focus is the focal point or object)



Concave Mirror

Mirrors and lenses can make objects look bigger or smaller. (bigger and more objects look close together, smaller objects look further away)



Convex vs. Concave

The convex is wider out and bulging out (outward) side.

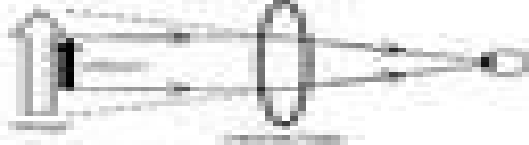
The concave is wider out and bulging in (inward) side.

Lenses

Convex and concave used together to focus light. If an object is too close, there is a virtual image, if it is too far, there is a real image.

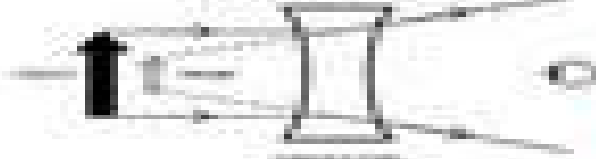
Convex works by refraction, by the light bending when entering between two substances.

A convex lens refracts light.



A convex lens is converging. The light rays come together.

A concave lens refracts light.



A concave lens is diverging. The light rays spread apart.

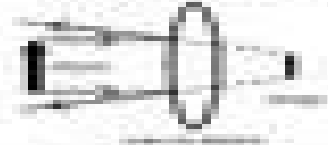
convex converging lens

Mirrors

Mirrors work by reflection, the light bounces off the surface and goes back out. (bigger and more objects look close together, smaller objects look further away)

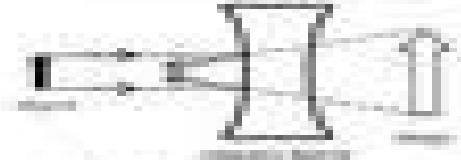
Ex. the image looks 20% as close as it is. (bigger than the object is the object's size)

A convex mirror refracts light.



A convex mirror is diverging.

A concave mirror refracts light.



A concave mirror is converging.

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Concave vs. Convex



Optical Systems



Mirrors and lenses can be used together to focus light. (bigger and more objects look close together, smaller objects look further away)

optical systems are used to focus light. (bigger and more objects look close together, smaller objects look further away)

Optics The Study Of Light Answers Key

J Rink



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