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## Physics Terms



## Across

3. The distortion of an image
4. A lens that has two lenses curved inwards on both sides
5. When light rays hit a mirror, the rays are sent back into the medium they came from at the same angle
6. Rays diverge in different directions after refraction 11. When a rainbow is the outcome of when a light ray strikes a prism
7. When all the light rays come together to a focal point 13. The curvature of a lens is called $\qquad$

## Down

1. A condition of the eye where the surface of the cornea is not rounded to the same degree in all areas, casusing blurred vision
2. Any incident angle larger than that will cause all the light rays to be reflected back into the water
3. When the object is far enough away to be outside the focal length of the converging, magnifying lens, a $\qquad$ is formed
4. A lens that has two curved lenses on both side
5. Bending of light rays as they move from one medium to another.
6. When we view an object thru a magnifier, the rays that reach our eye behave as if they came from the image's position
