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They are made up of lenses, prisms, and mirrors-or a combination of lenses, prisms, and mirrors-which bend the light. (Sometimes we refer to optical devices, such as lenses, prisms, and mirrors, simply as optics.) Navy optics are made up of three fundamental instruments: the microscope, the telescope, and the periscope.

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Ray Optics and Optical Instruments 311 this case is to be taken as normal to the tangent to surface at the point of incidence. That is, the normal is along the radius, the line joining the centre of curvature of the mirror to the point of incidence. We have already studied that the geometric centre of a spherical mirror is called its pole while

Chapter Nine RAY OPTICS AND OPTICAL INSTRUMENTS

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As we all know Microscope is an optical instrument used to view small object. Let us first talk about the simple microscope. A simple microscope is an optical instrument, we use for the magnification of small objects to get a clear image or vision. It is a convex lens having a short focal length.

Optical instrument: Human eye, Microscope, Telescope ...  
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117 FUNDAMENTALS OF PHOTONICS Module 1.4 Basic  
Physical Optics Leno S. Pedrotti CORD Waco, Texas In  
Module 1-3, Basic Geometrical Optics, we made use of light

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rays to demonstrate reflection and refraction of light and the imaging of light with mirrors and lenses. In this module, we shift the emphasis from light rays to light waves—from geometrical optics to physical optics.

## FUNDAMENTALS PHOTONICS Module 1 - SPIE

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Optics is the branch of physics that studies the behaviour and properties of light, including its interactions with matter and the construction of instruments that use or detect it. Optics usually describes the behaviour of visible, ultraviolet, and infrared light. Because light is an electromagnetic wave, other forms of electromagnetic radiation such as X-rays, microwaves, and radio waves ...

Optics - Wikipedia

A concave lens of focal length 25 cm produces image 1/10th the size of the object. The distance of the object from the lens is (1) 225 cm (2) 250 cm (3) 150 cm (4) 175 cm

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