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principal planes the nodal points n of a lens are defined infigure 6 1 if the lens is surrounded by the same medium on both sides the nodal points are the same as the principal points h the plane to the optical axis through the principal points is called the principal plane

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27 2 huygens s principle diffraction an accurate technique for determining how and where waves propagate is given by huygens s principle every point on a wavefront is a source of wavelets that spread out in the forward direction at the same speed as the wave itself the new wavefront is a line tangent to all of the wavelets

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optical character recognition optical character recognition or optical character reader ocr is the electronic or mechanical conversion of images of typed handwritten or printed text into machine encoded text whether from a scanned document a photo of a document a scene photo for example the text on signs and billboards in a landscape

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this topic is important to optical engineers and electrical engineers in particular but it is good for other disciplines to have at least a rudimentary understanding of this is a preview of optics

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the characteristics and operation of the instruments used in spectroscopy will be treated in detail in the module titled instruments in spectroscopy module sp 2 here we content ourselves with a brief overview the three main instruments used in spectroscopy are a prism a diffraction grating and an interferometer

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overview authors ingolf v hertel claus peter schulz this unified presentation of the different fields is unique presents an exceptionally broad range of advanced atomic and molecular physics in combination with the fundamentals of modern optics presents meta context of related and included fields and provides synopsis

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in this study an 8 8 crossed array is demonstrated the array consists of 64 vertical two terminal zno photo synapses the array enables the sensing and storage of optical images in addition a complete hardware level artificial visual system is constructed and successfully implemented a real time pattern recognition task for 8 8 pixel

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