



Introduction to Liquid Crystals

E. Priestly

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The existence of liquid crystals has been known for nearly a century; yet it is only in the last ten years that their unique optical, electrical, electro-optic, and thermal properties have been exploited to any significant extent in such technological applications as digital displays and thermography. Digital watches equipped with liquid-crystal displays (LCD's) have recently made their debut in the electronic watch market, and the large-scale use of LCD's in a variety of other applications requiring reliable, low-power digital displays is imminent. There is good reason to believe that liquid crystals will be the first electro-optic materials to find widespread commercial use. Apart from applications, liquid crystals are unique among the phases of matter. Lurking beneath their garish display of color and texture is a great complexity of physical and chemical interaction that is only now beginning to unfold in the face of a decade-old resurgence in all aspects of liquid-crystal research. RCA Laboratories has participated in this resurgence from its beginning in the early 1960's and at present maintains active liquid-crystal programs both in basic research and in device engineering. In view of the widespread interest in liquid crystals at RCA Laboratories, an in-house weekly seminar devoted to the subject of liquid crystals was organized in the fall of 1973. The resulting lectures were subsequently published in three issues of the *RCA Review* and, with the incorporation of much additional material, eventually grew into the present volume.



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