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liquid crystal display lcd is a state of matter whose properties are between those of conventional liquids and those of solid crystals for example a liquid crystal can flow like a liquid but its molecules may be oriented in a common direction as in a solid

abstract smart soft materials are envisioned to be the building blocks of the next generation of advanced devices and digitally augmented technologies in this context liquid crystals lcs owing to their responsive and adaptive attributes could serve as promising smart soft materials

liquid crystal lc is a state of matter whose properties are between those of conventional liquids and those of solid crystals for example a liquid crystal can flow like a liquid but its molecules may be oriented in a common direction as in a solid

nematic liquid crystal is a state of matter whose properties are between those of conventional liquids and those of solid crystals for example a liquid crystal can flow like a liquid but its molecules may be oriented in a common direction as in a solid

director is a vector field that describes the orientation of the liquid crystal molecules

n is the director field

lcd is a liquid crystal display

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