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This chapter reviews the basic concepts of semiconductor device physics. Starting with electrons and holes and their transport in silicon, we focus on the most elementary types of devices in VLSI technology: p-n junction, metal-oxide-semiconductor (MOS) capacitor, and metal-semiconductor contacts.

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In this respect, "Fundamentals of Modern VLSI Devices" comes in line with what I consider to be the epitoms of the class of lasting transistor books, Alvin Phillips' "Transistor Engineering" (McGraw-Hill 1962) and Andrew Grove's "Physics and Technology of Semiconductor Devices" (Wiley, 1967).

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