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coordination of a *p*-allylic structure that directs the monomer approaching direction and determines the polymer structure (Scheme 9.3). If the monomer approaches the CH₂-metal (M) bond of the complex, 1,4-polymerization forms (Eq. 9.16). If it approaches the CH-metal bond, 1,2-polymerization results (Eq. 9.17).

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Six further chapters discuss the principles of polymerization reactions including step, radical chain, ionic chain, chain copolymerization, coordination and ring opening. Finally, material is also included on how commonly known polymers are synthesized in a laboratory and a factory.

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Coordination polymerization is another variant of chain-growth polymerization. The kinetic chain starts with addition of monomer to a metal complex, propagation is by successive insertion of monomer at the metal, and termination occurs when the metal complex separates from the polymer.

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Lecture36: Introduction To Polymerization Technology 36. 1 Definitions and Nomenclature Polymer: Polymers are large chain molecules having a high molecular weight in the range of 10^3 to 10^7 . These are made up of a single unit or a molecule, which is repeated several times within the chained structure.

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