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An entire chapter is dedicated to the relationships between coordination chemistry and organometallic chemistry, and the latter is at the heart of the book. It is also covered in great detail, from coordination numbers and valence rules to the determination of bonding types, special bonding modes and ionic and covalent chemistry. These are all topics that are often skipped in the typical chemistry text. This book is as well suited for students who want to learn more about organometallic chemistry or who need a resource to refer to when looking for answers in a test. It will also be an excellent companion for students who need to learn Inorganic Chemistry as well as for those who already know something about it. This textbook gives an overview of almost all the chemistry used in organometallic chemistry, ranging from synthesis to chemical bonding. It is important to know what is going on chemically and what are the basic concepts in order to fully understand the text. The goals of the book are to provide the reader with a solid understanding of the chemistry of organometallic compounds, and to make that understanding explicit in the text. A synthesis of the entire chemistry of organometallic chemistry is included in the text as well as the relationship between organometallic chemistry and coordination chemistry. This text is intended to be used with the author's forthcoming textbook in Inorganic Chemistry, titled "Reactions, Structure and Bonding", which is forthcoming in Fall 2017. The book is organized in a logical fashion, beginning with the very basics such as defining an ionic compound, coordination number, valence, electron count, the formal valence of metals, typical coordination geometries, the Lewis structure, chemical bonding types, transition metal and organometallic chemistry and complexes, as well as inorganic reaction mechanisms, coordination chemistry, and finally organometallic reaction mechanisms. The book is divided into two parts: the first part is dedicated to organometallic chemistry and the second part to coordination chemistry. The first part covers the molecular and coordination chemistry of the metals. The students will learn the properties of elements and their compounds, their reactivity and the formation of transition metals and metallocenes. First the relationship between organometallic chemistry and coordination chemistry is discussed. The chapter in coordination chemistry is dedicated to describing the three elements used to describe coordination complexes, which are ligands, metals and monodentate or polydentate ligands. The formal valence of metals is also presented, especially for transition metals. The coordination geometries for monodentate and poly

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