Solid-State
Physics and
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固体物理学・工学現代科学技術日本語シリーズ

Craig T. Van Degrift

**BM King** 

Solid-state Physics and Engineering Craig T. Van Degrift, 1995 This book is a supplement to the textbook Basic Technical Japanese It introduces 100 new kanji and more than 700 new words and phrases that appear frequently in documents dealing with solid state physics. The text offers ten lessons each presenting key vocabulary and ten new kanji that reappear in the exercises for that lesson and in subsequent lessons reinforcing learning The exercises emphasize vocabulary building kanji recognition definition matching and translation skills An introductory lesson reviews the katakana and hiragana writing systems The lessons in this book have been keyed to the final ten chapters of Basic Technical Japanese so that students can use the two volumes together to build a Japanese vocabulary and to practice translation related to solid state physics and engineering **Intermediate Technical Japanese, Volume 1** James L. Davis, 2002-12-01 Learn how to read and translate technical manuals research publications and reference works This two volume set is designed to help the intermediate level learner of Japanese build a technical vocabulary reinforce understanding of frequently used grammatical patterns improve reading comprehension and practice translating technical passages The glossary in volume 2 clarifies words and phrases that often puzzle beginning readers The sample readings on technical topics are drawn from a broad range of specialties from mathematics and computer science to electronics and polymer science. The initial grammar lesson and the first nine field specific lessons constitute the common core to be used by all instructors or students Topics of interest from the remaining thirty one field specific lessons may be selected to produce a customized course of study Intermediate Technical Japanese is designed to fulfill a typical two semester sequence Volume 1 contains o information about 600 key kanji o explanations of 100 important grammatical patterns o more than 700 scientific or technical essays o an index of the grammatical patterns Volume 2 contains o a complete glossary **Intermediate Technical Japanese, Volume 2** James L. Davis, 2002-12-01 Learn how to read and translate technical manuals research publications and reference works This two volume set is designed to help the intermediate level learner of Japanese build a technical vocabulary reinforce understanding of frequently used grammatical patterns improve reading comprehension and practice translating technical passages The glossary in volume 2 clarifies words and phrases that often puzzle beginning readers The sample readings on technical topics are drawn from a broad range of specialties from mathematics and computer science to electronics and polymer science The initial grammar lesson and the first nine field specific lessons constitute the common core to be used by all instructors or students Topics of interest from the remaining thirty one field specific lessons may be selected to produce a customized course of study Intermediate Technical Japanese is designed to fulfill a typical two semester sequence Volume 1 contains o information about 600 key kanji o explanations of 100 important grammatical patterns o more than 700 scientific or technical essays o an index of the grammatical patterns Volume 2 contains o a complete glossary Gendai Kaaaku Gijutsu Nihongo Shirīzu Edward E. Daub, 1995 Designed as a companion and study guide for the textbook Comprehending

Technical Japanese this book may also be used as a supplement to the textbook Basic Technical Japanese It provides detailed explanations of the origin and meaning of the 500 kanji featured in CTJ which were chosen for their frequency and significance in chemistry physics and biology Each chapter is keyed to a chapter in CTJ presenting twenty kanji vocabulary that use those kanji a kanji card format for study and review and the Japanese essay that appears at the close of each CTJ chapter and its English translation This volume also introduces significant scientific vocabulary that include kanji other than the 500 introduced in CTJ Polymer Science and Engineering Robert Byron Bird, Sigmund Floyd, 1995 This book is a supplement to the textbook Basic Technical Japanese It introduces an additional 100 kanji that are important in building vocabulary for reading and translating the Japanese literature on polymer science and engineering The text offers ten lessons each of which introduces ten new kanji as well as exercises for mastering them The new kanji are printed in very large type at the beginning of each chapter so that the reader can see clearly how the characters are structured The exercises include several kinds of matching as well as translation of sentences and short paragraphs Full translations of some exercises allow learners to evaluate their own work In addition a list of thirty five more kanji related to polymer science is provided at the end of the book Intended for self study the book provides a complete on kun index of all 135 kanji which enables learners if they know the pronunciation of a word to locate the introductory discussion of the corresponding kanji in the book

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