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***This valuable ancillary  
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*the student practice  
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For each section of a  
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**From its very origin, Introductory**

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***principles while  
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written by Brandon J. Cruickshank (Northern Arizona University), Raymond Chang, and Ken Goldsby. This supplement contains detailed solutions and explanations for even-numbered problems in the

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main text. The manual also includes a detailed discussion of different types of problems and approaches to solving chemical problems and tutorial solutions for many of the end-of-chapter problems in the text, along with

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