

<<大学物理学学习指导>>

图书基本信息

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作者：唐英

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### 内容概要

本书是作者根据多年来开展双语教学所积累的经验和我国工科大学物理双语教学实践需要编著的，目的是为学生提供一本便于使用的大学物理学英文版学习指导书，以取得良好的双语教学效果。

全书共30章，其内容编排顺序与北京邮电大学出版社2007年2月出版的《大学物理学》（英文版）上、下册完全相同，便于读者将本学习指导书与相应教材配套使用。

书中对工科大学物理学各部分内容的重点和难点进行了详细解说，精选了国内外教材中的一些典型例题，收集了大量练习题，设计了多套全真模拟试题，既便于教师开展大学物理双语教学，又便于学生巩固学习效果。

本书作为高等工科院校及理科非物理专业的大学物理双语教学课程的课外参考书，有利于帮助学生更好地理解双语教学的基本内容和学习重点、难点，对从事大学物理教学的教师和物理学专业的学生也具有较大的参考价值。

本书内容全面、系统，包括了大学物理教学的主要内容及教学的主要构成元素：原理、例题、习题、解答、模拟考题等，因此既可以作为学习指导书与原教材配套使用，也可以作为一本大学物理双语教学的简明教程独立使用，以满足不同层次、不同学时的大学物理学双语教学的要求。

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