

# Ted Vittitoe Physics Quizzes Answers

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how about extending the definition of an expert one who knows more and more about less and less to super expert one who knows most about the least whether you are an expert or a super expert the questions will test your awareness and expand your knowledge i name the hypothetical particle that moves faster than light ii what does parsec measure iii who is the only scientist to have received the nobel prize for physics twice iv which is the fifth fundamental force that acts counter to gravity v name the planet where its day is longer than its year 500 questions spaced out in twenty five chapters to whet your curiosity and sense of wonder simply must for every physics buff

once guildford a psychologist said to live is to have problems and to solve problems is to grow intellectually even the most brilliant idea is preceded by the process of collecting knowledge and one way of acquiring knowledge is by cracking a quiz question

this is a collection of over 700 mostly multiple choice physics questions with answers the questions have been used at a magnet middle school and in introduction to physics classes at st louis university they are either conceptual or algebra based questions covering all basic areas of physics mechanics sound heat optics electricity and magnetism the text also contains a brief review of each topic the book is primarily intended for high school and college market

i note that this book can be seen as an extensive physics quiz which should help the reader assessing whether he actually masters the basics of physics however this is not a quiz that you would find in a traditional physics exam while seemingly simple the questions often surprise the reader and the quick intuitive answers to these one are often wrong the ultimate purpose of the book is to convince the reader that the domain of physics is much richer in content than many people think and incidentally to pay attention to the misconception of a number of physical representations this book will encourage readers to critically review and carefully check their physics knowledge

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