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Buy Introduction to Special Relativity Book Online at Low ... Abstract. It is the purpose of this book to provide an introduction to the Special Theory of Relativity which is accessible to any student who has had an introduction to general physics and some slight acquaintance with the calculus. Much of the material is at a level suitable for high school students who have had advanced placement in physics and mathematics.

"An Introduction to the Special Theory of Relativity" by ... In his book, " Introduction to Special Relativity (1968) ", page 31, Robert Resnick states, " For yellow sodium light in water, for example, the speed increase (or decrease) is 0.565vw. " This number does not appear in either the Fizeau paper or the Michelson/Morley paper (we credit modern day internet access).

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Introduction to special relativity (eBook, 1968) [WorldCat ... Introduces the basic ideas and equations of Einstein's Special Theory of Relativity. Topics include: Lorentz transformations, length contraction and time dilation, four vectors, Lorentz invariants, relativistic energy and momentum, relativistic kinematics, Doppler shift, space-time diagrams, relativity paradoxes, and some concepts of General Relativity.

8.20 Introduction to Special Relativity, January (IAP) 2003 This book gives an excellent introduction to the theory of special relativity. Professor Resnick presents a fundamental and unified development of the subject with unusually clear discussions of the aspects that usually trouble beginners. He includes, for example, a section on the common sense of relativity.

Introduction to Special Relativity by Robert Resnick and ... In physics, the special theory of relativity, or special relativity for short, is a scientific theory regarding the relationship between space and time. In Albert Einstein 's original treatment, the theory is based on two postulates : [1] [2]

Special relativity - Wikipedia 8.20 is an introduction to Einstein's Special Theory of Relativity. We will probably have a lecture or two to introduce his General Theory as well, but the principal focus will be on special relativity, which we will study in quite a bit of detail.

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