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Tutorials in Introductory Physics is based on extensive teaching experience and more than twenty years of research in which the Physics Education Group has sought to identify and address common difficulties that students encounter in studying physics. Development of the tutorials was motivated by the conviction that in order to develop a functional understanding of the material students need more assistance than they can obtain through listening to lectures, reading the textbook, and solving ...

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Tutorials in Introductory Physics is a set of instructional materials intended to supplement the lectures and textbook of a standard introductory physics course. The emphasis in the tutorials is on the development of important physical concepts and scientific reasoning skills, not on solving the standard quantitative problems found in traditional textbooks.

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Tutorials in Introductory Physics is intended to supplement these traditional forms of instruction by providing a structure that promotes the active mental engagement of students in the process of learning physics. The materials are equally appropriate for algebra-based and calculus-based courses.

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developed by the Physics Education Group at the University of Washington. Initially, summative test scores (as well as FCI scores) dramatically increased, but so did student complaints and workload. Both effects decreased over time. The paper dis-cusses issues that instructors should consider when contem-plating implementation of the tutorials.The series is composed of a workbook with in-class ...

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Tutorials in Introductory Physics come in a book published by Pearson. You can order them from Pearson or from Amazon. You can download a sample tutorial from PhysPort. The developers recommend visiting the Physics Education Group at the University of Washington to learn how to implement this curriculum.

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(PDF) Tutorials in Introductory Physics: The Pain and the Gain | Steven Wolf - Academia.edu In an introductory physics sequence with a large enrollment of premedical students, traditional recitation sessions were replaced by Tutorials in Introductory Physics, developed by the Physics Education Group at the University of Washington.

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The tutorial can be used with any of the major introductory physics texts. Collaborative learning-Intended to be used in a small-group environment of three to four students. Each topic includes a sequence of worksheets and assignments: Pretests-Short, free-response qualitative questions that test understanding of basic physics concepts. These are usually administered after material has been covered in lecture and prior to the tutorial.

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This landmark book presents a series of physics tutorials designed by a leading physics education research group. Emphasizing the development of concepts and scientific reasoning skills, the tutorials focus on common conceptual and reasoning difficulties. The tutorials cover a range of topics in Mechanics, E & M, and Waves & Optics.

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In addition, the First Edition contains a new section with tutorials on topics in hydrostatics, thermal physics, and modern physics. iv Acknowledgments Tutorials in Introductory Physics is the product of close collaboration by many members of the Physics Education Group at the University of Washington.

[Tutorials in Introductory Physics | Lillian C. McDermott](#) ...

Works in both large and small enrollment physics courses. Tutorials have been extensively tested with students. They are continually modified based on the results of these in-class tests. Supplements standard instruction without requiring major changes to the course structure. The tutorial can be used with any of the major introductory physics texts.

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Tutorials in Introductory Physics Motivation for use of guided questioning in teaching physics Physics education research has demonstrated that on certain types of qualitative questions, student performance is essentially the same over a wide range of student ability: •before and after standard instruction

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Book Summary: The title of this book is Tutorials In Introductory Physics and Homework Package and it was written by Lillian C. McDermott, Peter S. Shaffer. This particular edition is in a Paperback format. This books publish date is Aug 30, 2001 and it has a suggested retail price of \$59.97.

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This landmark book presents a series of physics tutorials designed by a leading physics education research group. Emphasizing the development of concepts and scientific reasoning skills, the tutorials focus on common conceptual and reasoning difficulties. KEY TOPICS: The tutorials cover a range of topics in Mechanics, E & M, and Waves & Optics.