# Chapter 1 Units, Physical Quantities, and Vectors

## 1 The Nature of Physics

- Physics is an experimental science.
- Physicists make observations of physical phenomena.
- Physicists try to find patterns and principles that relate to these phenomena.
- These patterns are called physical theories. And, over time, if they become
  well established, they are called physical laws or principles.
- The development of physical theories is a two-way process that starts and ends with observations or experiments.
- Physics is the process by which we arrive at general principles that describe how the physical universe behaves.
- No theory is every regarded as the final or ultimate truth. New observations may require that a theory be revised or discarded.
- It is in the nature of physical theory that we can disprove a theory by finding behavior that is inconsistent with it, but we can never prove that a theory is always correct.
- Theories typically have a range of validity.

# 2 Solving Physics problems

- "You don't know physics unless you can do physics."
- Some guidelines
  - Identify the relevant concepts
  - Set up the problem
  - Execute the solution (i.e., do the math)

# <u>Mastering Physics Solutions Manual Units Physical</u> <u>Quantities</u>

**RJ Alexander** 

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learning In this approach simulations and games could play a significant role by addressing many goals and mechanisms for learning science the motivation to learn science conceptual understanding science process skills understanding of the nature of science scientific discourse and argumentation and identification with science and science learning To explore this potential Learning Science Computer Games Simulations and Education reviews the available research on learning science through interaction with digital simulations and games It considers the potential of digital games and simulations to contribute to learning science in schools in informal out of school settings and everyday life The book also identifies the areas in which more research and research based development is needed to fully capitalize on this potential Learning Science will guide academic researchers developers publishers and entrepreneurs from the digital simulation and gaming community and education practitioners and policy makers toward the formation of research and development partnerships that will facilitate rich intellectual collaboration Industry government agencies and foundations will play a significant role through start up and ongoing support to ensure that digital games and simulations will not only excite and entertain but also motivate and educate

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