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a particle which does not move, i.e. is in equilibrium. The important concept is the resolution of forces to obtain the equations determining equilibrium. It is

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Lecture 1 - Basic concepts Page 1 of 3. STATICS - The study of stationary bodies. Basic Concepts. a) Rectilinear co-ordinates - define position. P has co-ordinates (x, y) , r $(x^2 + y^2)^{1/2}$. $\tan \theta = \frac{y}{x}$ b) Mass - describes the quantity of matter in a body. c) Force - the action of one body on another

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Chapter 1 Mathematical principles of mechanics x1

Philosophical comments x1.1

The role of theoretical physics The diagram below is meant to give a rough idea of how theoretical physics (" Theory ") is interconnected with some related subjects.

Figure 1.1: The role of theory.

Examples: Natural phenomena: Planetary motion, atomic spectra, galaxy formation, etc.

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Fluid Mechanics - Lecture notes -
Chapters 1 - 14 - MEEN ...

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about lecture topics, lecture notes,
and lecture summaries. A
significant portion of this course
was taught at the blackboard, so
the following lecture notes are not
intended to fully capture the
content of the course. The lecture
notes tend to be more detailed in

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the second half of the course.

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Lecture Notes - Quantum Mechanics P2.1 - Imperial - StuDocu

(September 26, 2011) Leonard Susskind gives a brief introduction to the mathematics behind physics including the addition and multiplication of vectors as we...

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Lectures - physics.uiowa.edu
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