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Classical Mechanics Lecture 16

Mechanics Lecture 16, Slide 11 CheckPoint. CheckPoint A Cylinder And A Hoop Have The Same Mass And Radius. They Are Released At The Same 6me And Roll Down A Ramp Without Slipping. Which One Reaches The Bojom first? A) Feb 8th, 2024

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Lecture 1: Classical Non-ideal Gas Partition Function We Take The Hamiltonian To Be The Kinetic Energy Plus A Potential Energy $U(\mathbf{r})$ that Is The Sum Of Pairwise Potentials $U(\mathbf{r}_i, \mathbf{r}_j) = \epsilon \left(\frac{\sigma}{r_{ij}} \right)^{12} - \epsilon \left(\frac{\sigma}{r_{ij}} \right)^6$ (1) The Factor Of $1/2$ In The Potential Is Because In The $\sum_{i,j}$ Sum We Count Each Interaction Twice, And $\int d\mathbf{r}_j$ Is Because ... Feb 19th, 2024

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KINETIC & POTENTIAL ENERGY 5.1 Conservative Forces Examples 5.2 Potential With Turning Points 5.2.1 Oscillation About Stable Equilibrium 5.2.2 Bounded And Unbounded Potentials 2. 5.1 Conservative Forces $W_{ab} = \int_a^b \mathbf{F} \cdot d\mathbf{r} = U(a) - U(b)$ For A Conservative field Of Force, The Work Done Depends Only Mar 14th, 2024

Lecture Notes In Classical Mechanics (80751)

According To Classical Physics, "reality" Takes Place In A Product Space $\mathbb{R}^3 \times \mathbb{R}$, Where \mathbb{R}^3 Represents Space And \mathbb{R} Represents Time. The Notions Of Space And Time Are Axiomatic In Classical Physics, Meaning That They Do Not Deserve A Definition. (In Relativistic Physics, The Notions Of Space And Time Are Intermingled, And One Mar 3th, 2024

Classical Mechanics LECTURE 16: ORBITS : CENTRAL FORCES

16.3.2 Example : Solution $U(r) = -\frac{GMm}{r}$ $\mathbf{L} = m\mathbf{r} \times \mathbf{v} = mrv \sin \theta$ Energy Equation : $E = \frac{1}{2} m v^2 + U(r)$ $E = \frac{1}{2} m v^2 - \frac{GMm}{r}$ At $r = A$: $E = \frac{1}{2} m v^2 - \frac{GMm}{A}$ At Maximum Height : $r = r_{\max}$ $0 = \frac{1}{2} m v^2 - \frac{GMm}{r_{\max}}$ $2r_{\max} \sin^2 \theta = \frac{GM}{A}$ $V^2 = \frac{2GM}{A} \sin^2 \theta$ $V^2 = \frac{2GM}{A} \sin^2 \theta + 2GM \frac{r_{\max}}{A^2} \sin^2 \theta = 0$ I Solve And Take The Positive Root I Note From Equ.(1) : When $r_{\max} \neq 0$ As $r_{\max} \neq 1$, The Rocket Just ... Feb 6th, 2024

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Page 2 A Counterweight Trebuchet, A Medieval Composite Machine. Students In This Class Have To Build A Small Trebuchet And Prove It Works. (Image By MIT OpenCourseWare.) This Is A Second Course In Classical Mechanics, Given To Graduates O Apr 13th, 2024

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