

Algebra-Based Physics-1: Mechanics (PHYS135A): Summary

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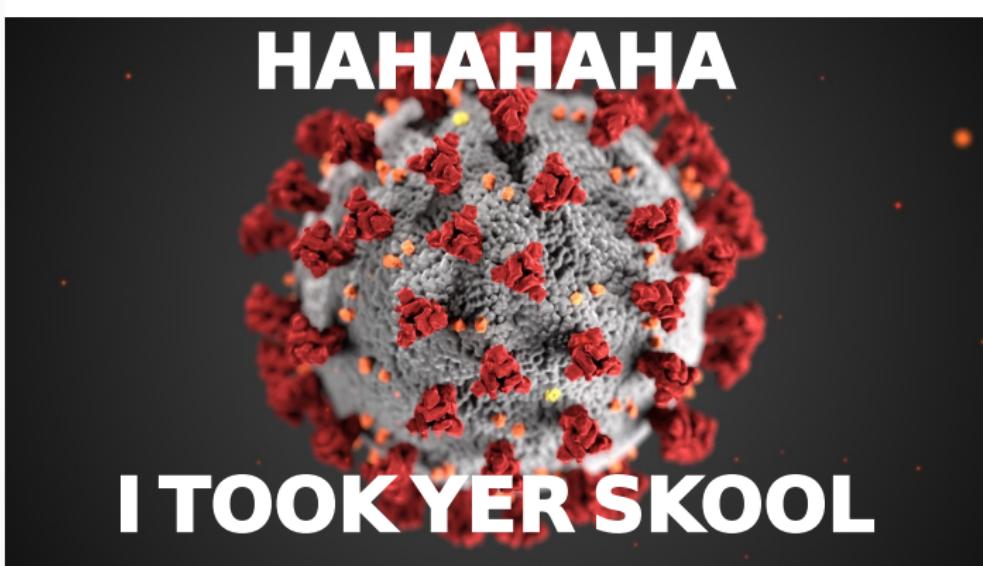
Review

Summary

1. Unit 0 - Units, estimation, and vectors
2. Unit 1 - Kinematics
3. Unit 2 - Kinematics in More than One Dimension
4. Unit 3 - Midterm 1
5. Unit 4 - Newton's Laws of Motion
6. Unit 5 - Applications of Newton's Laws: friction, drag, elasticity
7. Final Project Proposals
8. Unit 6 - Uniform Circular Motion
9. Unit 7 - Work, Energy, and Energy Consumption
10. Unit 8 - Linear Momentum
11. Unit 9 - Rotational Dynamics

It has been my pleasure.

Oops



Doctor's Visits



New Life



East Los Angeles



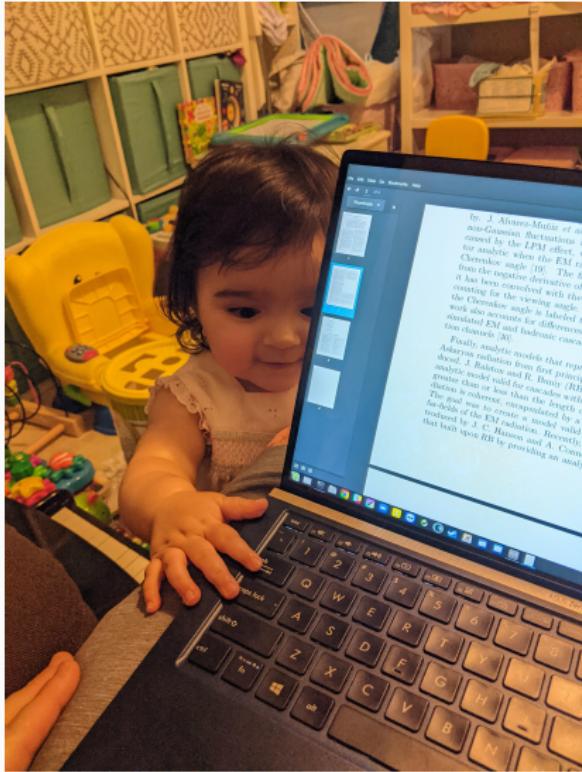
Family



Birthday



Work



by J. Alfonso-Muñoz *et al*
non-Gaussian fluctuations caused by the LPM effect, i
for instance when the EMF is
Cherenkov angle [19]. The δ
is then the non-local derivative of
the current for the viewing angle.
the Cherenkov angle is labeled β .
work also occurs for differences
between EM and hadronic cova
tion classes [20].

Finally, models that relate
Anderson radiation from first jetronic
theory, J. Balantekin and R. Buniy (RB)
analytic model and the modes with
greater than one less than the length a
that is coherent unaccompanied by a
The work was to extract a model of
hadronic and EM radiation. Recently
treated by J. C. Hansen and A. Com
that built upon RB by providing an analy

Sleep



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Thank you.
