

IB Physics HL Study Guide

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Section I: Mechanics Part I

Measurement and Uncertainty

- Orders of Magnitude
 - 10^{-9} to 10^9 . COSE is in metres or m, N, kg for fundamental COSE the N or m
- Know the SI fundamental units
 - most variables eg. m, s, A, V
- Sig Figs
 - Always adding/subtracting, smallest precision value determines precision
 - Always multiplying/dividing, use least precise measuring figs
- Types of error
 - Random, systematic, zero offset
- Precision vs Accuracy
- Uncertainty
 - Connected to \pm factor, smallest possible unit
 - sig figs relationship
- Know how to transform sig figs into uncertainty

Methods

- Interchange differential equations variables, velocity, displacement, accel, distance
- Use calculus with $\frac{d}{dt}$ and \int graphs
- Four fundamental kinematics equations, acceleration 2-1, v_1 to velocity and u^2
- Standard formulae and differentiate relationships
- Proportionalities/relationships
- Simplex method
 - Use trig relationships to calculate individual velocity components
 - Make things that are angles of 45 degrees
 - Launch angle to minimize distance, 45 degrees and mass equal ranges

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JS Bruner



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