

MASTER PHYSICS & MATHEMATICS

NASA-Trained Tutor: Simulation, Coding & Research Support

(From High School to Advanced Research Level)

GRADE 7-12 STUDENTS

Physics Mastery:

- Mechanics, Electricity & Magnetism
- Electrodynamics, Wave & Optics
- Fundamental Principles

Mathematics:

- Algebra, Geometry, Trigonometry
- Applied Calculus (Diff. & Integral)
- Statistics

Virtual Labs:

- Simulated Experiments
- Personalized Learning Plans
- Coding (Python & MATLAB)



COLLEGE & RESEARCH

- Advanced \LaTeX Thesis Support
- Python/MATLAB for:
 - Data Analysis & Visualization
 - Big Data Analytics
 - Interactive Simulations
- SQL-Python Integration
- Scientific Writing Standards
- Python Library Development

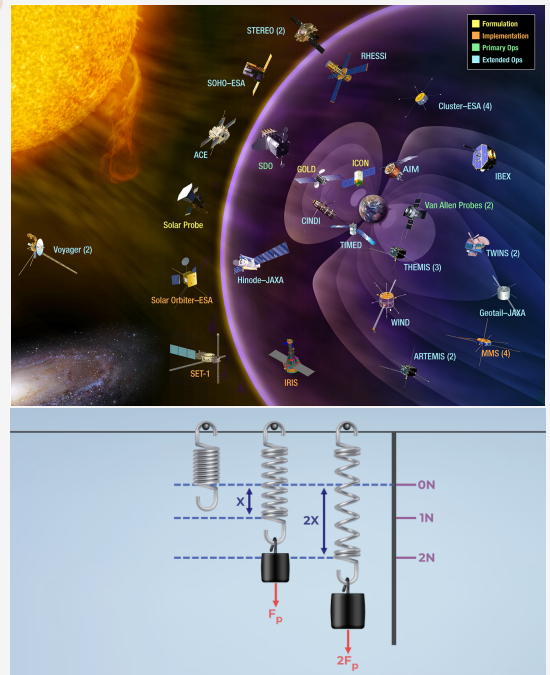
$$\begin{aligned}\nabla \cdot \mathbf{E} &= \rho / \epsilon_0 \\ \nabla \times \mathbf{E} &= -\frac{\partial \mathbf{B}}{\partial t} \\ \nabla \cdot \mathbf{B} &= 0 \\ \nabla \times \mathbf{B} &= \mu_0 \left(\mathbf{J} + \epsilon_0 \frac{\partial \mathbf{E}}{\partial t} \right)\end{aligned}$$

WHY CHOOSE ME?

- BSc Physics (Minor Math)
- MSc Space Physics (Minor Math)
- PhD Candidate Space Physics
- NASA GSFC, ISRO, KASI Training
- 6+ Years University Teaching
- GNSS, Space Weather Expert

CONTACT ME

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Github



Research Profile

FIRST 5 STUDENTS GET 15% OFF!