

FREE SJPO TRAINING



www.projectfizika.com

ABOUT US

We are a youth-led initiative that aims to make STEM enrichment accessible to all.

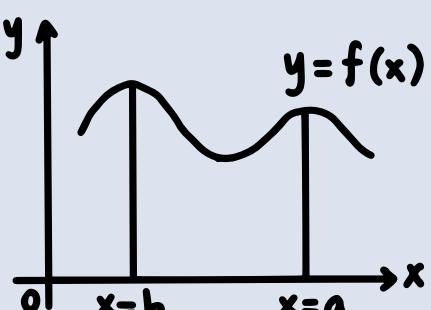
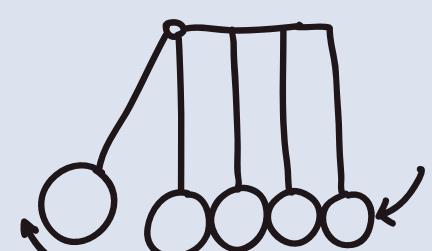
We are piloting a free course that prepares secondary school students who love physics for the Singapore Junior Physics Olympiad (SJPO).

Our trainers have excelled in both local and international competitions, gaining invaluable experience they hope to share with new students.

PREREQUISITES

- Passion for learning
- Strong foundation in Math (mainly algebra and trigonometry)

67



CLASS DETAILS

- Date & Time: Saturdays, 10am–12pm
- Location: Science Centre Singapore
- Cost: FREE!
- Class Size: approximately 20 students
- No. of Sessions: 10 from late Feb to early May

TOPICS COVERED

- Mechanics
 - Kinematics and Dynamics
 - Rotational Motion
 - Gravitation
- Waves
 - Simple Harmonic Motion
 - Optics and Interference
- Electromagnetism
 - Electrostatics and Magnetism
 - Lorentz Force
 - Electromagnetic Induction
- Thermodynamics
 - Ideal Gas Law
 - 1st Law of Thermodynamics

SIGNUP LINK

<https://forms.gle/RqFxCRqwLL8daVzUA>

Signups are limited and on a first-come-first-serve basis.

Powered by

