

DR JASON'S (PhD)



PUSAT TUISYEN
KREATIF

KURSUS INTENSIF SPM

BEGINS JUNE 2023

A course That Provides A
Revolutionised Approach
Towards STEM SUBJECTS
In Line with Challenging
KSSM Syllabus.

TIMETABLE

SUNDAY

PHYSICS 9.00 – 10.00 AM
CHEMISTRY 10.00 – 11.00 AM
BIOLOGY 11.30 – 12.30 PM
ADD MATHS 12.30 – 1.30 PM

95A, Lebuh Turi, Taman
Chi Liung, Klang, 41200

A complete Effective Revision of Form 4

Dear Form 5 students,

Dr. Jason's 'KoHoMo Way' will provide a
unique approach & will complete your revision
effectively in terms of the facts needed and
equip you with the right techniques of
approaching & answering SPM questions.

2 MOCK SPM EXAMINATION WILL BE CONDUCTED

The collage contains several educational diagrams:

- Graph:** A sine wave on a coordinate system with x-axis labeled x_1, x_2, x_3 and y-axis labeled y . The area under the curve is shaded and labeled $Area = \int_{x_1}^{x_2} y dx + \int_{x_2}^{x_3} y dx$.
- Titration Diagram:** Shows a burette on a stand containing a solution, with a conical flask below it. Labels include 'Buret', 'ADD of known concentration (esp. in 1)', 'Titrant fluid', 'Line of balance', 'Indicator', and 'White tiles'.
- Flowchart:** A process flow for neutralization: 'Neutralisation process' leads to 'chemical reaction', which leads to 'Point 1: between an acid and an alkali/base', then 'Point 2: to form salt and water', and finally 'Point 3: to form salt and water'.
- Chemical Equations:**
 - General: $aHX + bNaOH \rightarrow bX + H_2O$
 - Example: $2NaOH + H_2SO_4 \rightarrow Na_2SO_4 + 2H_2O$
 - Formulae: $M_a V_a = M_b V_b$ and $M_a V_a = a$, $M_b V_b = b$ in its calculation.
- Force Triangle:** A right-angled triangle with vertices labeled T_1 , T_2 , and T_3 . A weight W is shown acting downwards from the top vertex.
- Plane Diagram:** A diagram of a plane flying at constant velocity at fixed altitude. It shows lift force L acting upwards and drag D acting backwards. Equations $T = D$ and $L = W$ are listed.

PHYSICS, CHEMISTRY, BIOLOGY & ADD MATHS

WHATSAPP/ CALL TO BOOK YOUR SPOT.

TEL : 0136706172/ 0333817373