

Preliminary Physics

2025 Weekly Course

TOPIC WEEK

1 20 Jan - 26 Jan

2025 Preliminary Weekly Course

Physics Skills

2 27 Jan - 2 Feb	Kinematics 1 - 1D Motion
SCHOOL TERM 1	
3 3 Feb - 9 Feb	Kinematics 2 - Motion Under Constant Acceleration
4 10 Feb - 16 Feb	Kinematics 3 - 2D Motion
5 17 Feb - 23 Feb	Kinematics 4 - Relative Motion
6 24 Feb - 2 Mar	Dynamics 1 - Newton's Laws
7 3 Mar - 9 Mar	Dynamics 2 - Force & Energy
8 10 Mar - 16 Mar	Dynamics 3 - Energy & Momentum
9 17 Mar - 23 Mar	Dynamics 4 - Collisions
10 24 Mar - 30 Mar	Intu Term 1 2025 Exam
11 31 Mar - 6 Apr	Intu Term 1 2025 Exam Review
12 7 Apr - 13 Apr	Tutorials Only
13 14 Apr - 20 Apr	Autumn School Holidays
14 21 Apr - 27 Apr	Autumn School Holidays

SCHOOL TERM 2

15 28 Apr - 4 May	Waves & Thermodynamics 1 - Waves
16 5 May - 11 May	Waves & Thermodynamics 2 - Interference & Sound Waves
17 12 May - 18 May	Waves & Thermodynamics 3 - Reflection & Refraction
18 19 May - 25 May	Waves & Thermodynamics 4 - Heat & Thermodynamics
19 26 May - 1 Jun	Waves & Thermodynamics 5 - Lens & Mirrors
20 2 Jun - 8 Jun	Waves & Thermodynamics 6 - The Ray Model of Light
21 9 Jun - 15 Jun	Term 1 and 2 Revision
22 16 Jun - 22 Jun	Intu Term 2 2025 Exam
23 23 Jun - 29 Jun	Intu Term 2 2025 Exam Review
24 30 Jun - 6 Jul	Tutorials Only
25 7 Jul - 13 Jul	Winter School Holidays
26 14 Jul - 20 Jul	Winter School Holidays
SCHOOL TERM 3	

SCHOOL	L TERM 3	
27 21	l Jul - 27 Jul	Electricity & Magnetism 1 - Electric Charge
28 28	3 Jul - 3 Aug	Electricity & Magnetism 2 - Electric Circuits
29 4	Aug - 10 Aug	Electricity & Magnetism 3 - Energy & Power
30 11	l Aug - 17 Aug	Electricity & Magnetism 4 - Magnetism
31 18	3 Aug - 24 Aug	Electricity & Magnetism 5 - Applications of Electricity & Magnetism
32 25	5 Aug - 31 Aug	Scientific Investigations
33 1 9	Sep - 7 Sep	Practical Tasks
34 8 9	Sep - 14 Sep	Intu Term 3 2025 Exam
35 15	Sep - 21 Sep	Intu Term 3 2025 Exam Review
36 22	2 Sep - 28 Sep	Tutorials Only Week
37 29	Sep - 5 Oct	Spring School Holidays
38 60	Oct - 12 Oct	Spring School Holidays

HP-T4 2025 HSC Weekly Course (Term 4)

SCHOOL TERM 4

39 13 Oct - 19 Oct	Advanced Mechanics 1 - Projectile Motion
40 20 Oct - 26 Oct	Advanced Mechanics 2 - Circular Motion
41 27 Oct - 2 Nov	Advanced Mechanics 3 - Gravity
42 3 Nov - 9 Nov	Advanced Mechanics 4 - Satellites
43 10 Nov - 16 Nov	Advanced Mechanics 5 - Applications of Mechanics
44 17 Nov - 23 Nov	Advanced Mechanics 6 - Experimental Mechanics
45 24 Nov - 30 Nov	Working Scientifically
46 1 Dec - 7 Dec	Intu Term 4 2025 Exam
47 8 Dec - 14 Dec	Intu Term 4 2025 Exam Review
48 15 Dec - 21 Dec	Tutorials Only

CLASS TIMES

Friday	4:30pm-7:00pm
Sunday	12:30pm-3:00pm

TUTORIAL TIMES

Weekdays	3:30pm-4:30pm
	4:30pm-5:30pm
	5:30pm-6:30pm
	6:30pm-7:30pm
Weekends	9:30am-10:30am
	10:30am-11:30am
	44.00 40.00

11:30am-12:30pm 12:30pm-1:30pm 1:30pm-2:30pm 2:30pm-3:30pm 3:30pm-4:30pm 4:30pm-5:30pm 5:30pm-6:30pm

