

CLASS:	10	SUBJECT:	PHYSICS
BOOK:	CONCISE PHYSICS PART-2 SELINA PUBLICATIONS		

FIRST TERM			
Month	Topic	Chapter	Periods
April (9)	Force	1	5
	Work, Energy and Power	2	4
May (6)	Work, Energy and Power(...contd.)	2	2
	Machine	3	4
June (6)	Machine (...contd.)	3	2
	Current Electricity	8	4
July (12)	Current Electricity (...contd.)	8	6
	Household Electricity	9	6
August(12)	Calorimetry	11	6
	Radioactivity	12	3
	Revision		3
September (2)	Revision		2
Project (May)	5 practicals according to council syllabus is considered as project to be collected after completion of the practicals.		
Revision Days			5
No. of classes			47

UNIT TEST - 1st Term		
Month	Topic	Chapters
July 31.07.2026	Force	1
	Work , Energy and Power	2
	Refraction of light at plane surface	4
	Refraction through a lens	5
	Spectrum	6

EXAMINATION - 1st Term		
Month	Topic	Chapters
September	Force	1
	Work, Energy and Power	2
	Machine	3
	Refraction of light at plane surfaces	4
	Refraction through a lens.	5
	Spectrum	6
	Sound	7
	Current Electricity	8
	Household Electricity	9
	Calorimetry	11
	Radioactivity	12

ACTIVITIES

Different small Physics experiments for groups according to council syllabus	i) Free fall under gravity ii) Energy conversion iii) Dispersion of light iv) Bending of pencil due to refraction
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SECOND TERM

Month	Topic	Chapters	Periods
October (9)	Electromagnetism	10	9
November (9)	Electromagnetism (...contd.)	10	2
	Revision		7
December (1)	Revision		1
Project (November)	5 practicals according to council syllabus is considered as project.		
Revision Days			8
No. of classes			19

UNIT TEST -2nd Term

Month	Topic	Chapters
December	Not applicable	-

PRE BOARD EXAMINATION

Month	Topic	Chapters
February	All Chapters as per ICSE 2027 Syllabus	-

ACTIVITIES

None	Not applicable
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