

Sec 3E Physics(6091) Scheme of Work 2020

Textbook: GCE 'O' Level Physics Matters, Marshall Cavendish (4th Edition)

S/No.	Term / Week	Date	Topic
1	Term 1 Week 0	02/01 - 03/01	Physical Quantities, Units and Measurements
2	Term 1 Week 1	06/01 - 10/01	
3	Term 1 Week 2	13/01 - 17/01	Kinematics
4	Term 1 Week 3	20/01 - 24/01	
5	Term 1 Week 4	29/01 - 31/02	
6	Term 1 Week 5	03/02 - 07/02	Mass, Weight & Density
7	Term 1 Week 6	10/02 - 14/02	
8	Term 1 Week 7	17/02 - 21/02	
9	Term 1 Week 8	24/02 - 28/02	Forces
10	Term 1 Week 9	02/03 - 06/03	
11	Term 1 Week 10	09/03 - 13/03	
March Holidays (16/03 - 20/03)			
12	Term 2 Week 1	23/03 - 27/03	Turning Effect of Forces
13	Term 2 Week 2	30/03 - 03/04	
14	Term 2 Week 3	06/04 - 08/04	
15	Term 2 Week 4	13/04 - 17/04	
16	Term 2 Week 5	20/04 - 24/04	
17	Term 2 Week 6	27/04 - 30/04	
May Holidays (05/05 - 01/06)			
18	Term 3 Week 1	01/06 - 05/06	Energy, Work and Power
19	Term 3 Week 2	08/06 - 12/06	
20	Term 3 Week 3	15/06 - 19/06	
21	Term 3 Week 4	22/06 - 26/06	Pressure
22	Term 3 Week 5	29/06 - 03/07	
23	Term 3 Week 6	06/07 - 10/07	Kinetic Model of Matter
24	Term 3 Week 7	13/07 - 17/07	
Mid-Term Break (20/07 - 24/07)			
25	Term 3 Week 8	27/07 - 31/07	Temperature
26	Term 3 Week 9	03/08 - 07/08	
27	Term 3 Week 10	10/08 - 14/08	Transfer of Thermal Energy
28	Term 3 Week 11	17/08 - 21/08	
29	Term 3 Week 12	24/08 - 28/08	Thermal Properties of Matter
30	Term 3 Week 13	31/08 - 04/09	
September Holiday (07/09 - 11/09)			
31	Term 4 Week 1	14/09 - 18/09	Revision for EOY
32	Term 4 Week 2	21/09 - 25/09	
33	Term 4 Week 3	28/09 - 02/10	EOY Examination
34	Term 4 Week 4	05/10 - 09/10	EOY Examination <i>*9/10 Sec 1-3 EOY Marking Day</i>
35	Term 4 Week 5	12/10 - 16/10	Post Exam Activities
37	Term 4 Week	20/10 - 23/10	Post Exam Activities
38	Nov/Dec Holiday	26/10 - 31/12	Academic Booster Programme Nov/Dec Holiday Assignment