

Sec 4E Science Physics (5076) Scheme of Work 2020

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

| S/No. | Term / Week | Date | Topic |
|--|-----------------------|---------------|--|
| 1 | Term 1 Week 0 | 02/01 - 03/01 | Light |
| 2 | Term 1 Week 1 | 06/01 - 10/01 | |
| 3 | Term 1 Week 2 | 13/01 - 17/01 | |
| 4 | Term 1 Week 3 | 20/01 - 24/01 | |
| 5 | Term 1 Week 4 | 29/01 - 31/02 | Sound |
| 6 | Term 1 Week 5 | 03/02 - 07/02 | |
| 7 | Term 1 Week 6 | 10/02 - 14/02 | |
| 8 | Term 1 Week 7 | 17/02 - 21/02 | Static Electricity |
| 9 | Term 1 Week 8 | 24/02 - 28/02 | |
| 10 | Term 1 Week 9 | 02/03 - 06/03 | Current Electricity |
| 11 | Term 1 Week 10 | 09/03 - 13/03 | |
| March Holidays (16/03 - 20/03) | | | |
| 12 | Term 2 Week 1 | 23/03 - 27/03 | Current Electricity |
| 13 | Term 2 Week 2 | 30/03 - 03/04 | DC circuits |
| 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 | Practical Electricity |
| 19 | Term 3 Week 2 | 08/06 - 12/06 | |
| 20 | Term 3 Week 3 | 15/06 - 19/06 | Mother Tongue Intensive Programme |
| 21 | Term 3 Week 4 | 22/06 - 26/06 | Practical Electricity |
| 22 | Term 3 Week 5 | 29/06 - 03/07 | |
| 23 | Term 3 Week 6 | 06/07 - 10/07 | Revision |
| 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 | Revision |
| 26 | Term 3 Week 9 | 03/08 - 07/08 | |
| 27 | Term 3 Week 10 | 10/08 - 14/08 | |
| 28 | Term 3 Week 11 | 17/08 - 21/08 | |
| 29 | Term 3 Week 12 | 24/08 - 28/08 | Science Practical Preliminary Examinations |
| 30 | Term 3 Week 13 | 31/08 - 04/09 | Preliminary Examinations |
| September Holiday (07/09 - 11/09) | | | |
| 31 | Term 4 Week 1 | 14/09 - 18/09 | Preliminary Examinations |
| 32 | Term 4 Week 2 | 21/09 - 25/09 | Revision |
| 33 | Term 4 Week 3 | 28/09 - 02/10 | O Level Science Practical Examinations |
| 34 | Term 4 Week 4 | 05/10 - 09/10 | Revision |
| 35 | Term 4 Week 5 | 12/10 - 16/10 | |
| 37 | Term 4 Week 6 onwards | 20/10 - 23/10 | O Level Written Examinations |