

### Y11 Physics (SEPARATE) Curriculum Map Template

| SEPTEMBER |   | OCTOBER |   | NOVEMBER |  | DECEMBER |  | JANUARY |                             | FEBRUARY |   |
|-----------|---|---------|---|----------|--|----------|--|---------|-----------------------------|----------|---|
| 1         |   | 1       | Current topic: 5.1 & 5.6 Forces and motion test                     | 1        |  | 1        |  | 1       |                             | 1        |   |
| 2         | iINSET?   | 2       | Retrieval focus: 5.1.4 Resultant forces at a right angle            | 2        |  | 2        | Year 13 Mocks                                      | 2       |                             | 2        |   |
| 3         | iINSET?   | 3       | Homework: 5.1.4 Resultant forces at a right angle GCSEPod           | 3        |  | 3        | Current topic: 6.1 Waves in air, fluids and solids | 3       |                             | 3        | Current topic: 6.2 EM Waves                   |
| 4         | Current topic: 5.6 Motion   | 4       |   | 4        | Current topic: 8 Space                   | 4        | Retrieval focus: 5.5 Pressure                      | 4       |                             | 4        | Retrieval focus: 1.1 KE, GPE & EPE            |
| 5         | Retrieval focus: 5.1.1 & .2 Scalar and vector, contact and non-contact forces | 5       |   | 5        | Retrieval focus: 4.2 Alpha, Beta & Gamma | 5        | Homework: 5.5 Pressure GCSEPod                     | 5       |                             | 5        | Homework: 1.1 KE, GPE & EPE GCSEPod           |
| 6         | Homework: 5.1.1 & .2 Scalar and vector, contact and non-contact forces        | 6       |   | 6        | Homework: 5.4 Moments GCSEPod            | 6        |  | 6       | iINSET?                     | 6        |   |
| 7         |   | 7       | Current topic: 5.7 Momentum   | 7        |  | 7        |  | 7       | Current topic: 6.2 EM Waves | 7        |   |
| 8         |   | 8       | Retrieval focus: 5.2 Work done<br>Homework: 5.2 Work done GCSEPod   | 8        |  | 8        |  | 8       | Retrieval focus: 6.1 Waves  | 8        |   |
| 9         | Current topic: 5.6 Motion   | 9       |   | 9        |  | 9        | Current topic: 6.1 Waves in air, fluids and solids | 9       | Homework: 6.1 Waves GCSEPod | 9        |   |
| 10        | Retrieval focus: 5.1.3 Gravity  | 10      |   | 10       |  | 10       | Retrieval focus: 6.1 Waves & 8 Space revision      | 10      |                             | 10       | Year 11 Mocks                                 |
| 11        | Homework: 5.1.3 Gravity GCSEPod   | 11      |   | 11       | Current topic: 8 Space                   | 11       | Homework: 6.1 Waves & 8 Space test revision        | 11      |                             | 11       | Current topic: 6.2 EM Waves revision and test |
| 12        |   | 12      |   | 12       | Retrieval focus: Paper 1                 | 12       |  | 12      |                             | 12       | Retrieval focus: 1.2 Efficiency               |
| 13        |   | 13      |   | 13       | Homework: Paper 1 MOCK revision          | 13       |  | 13      | Current topic: 6.2 EM Waves | 13       | Homework: 1.2 Efficiency                      |
| 14        |   | 14      | Current topic: 5.7 Momentum   | 14       |  | 14       |  | 14      | Retrieval focus: 8 Space    | 14       |   |
| 15        |   | 15      | Retrieval focus: 5.3 Elasticity<br>Homework: 5.3 Elasticity GCSEPod | 15       |  | 15       |  | 15      | Homework: 8 Space GCSEPod   | 15       |   |

| SEPTEMBER |   | OCTOBER |                               | NOVEMBER |               | DECEMBER |  | JANUARY |   | FEBRUARY |                                    |
|-----------|---|---------|-------------------------------|----------|---------------|----------|--|---------|---|----------|------------------------------------|
| 16        | Current topic: 5.6 Motion                           | 16      |                               | 16       |               | 16       | Current topic: 6.1 Waves & 8 Space test        | 16      |   | 16       |                                    |
| 17        | Retrieval focus: 5.1.4 Resultant forces             | 17      |                               | 17       |               | 17       | Retrieval focus: 5.7 Momentum                  | 17      |   | 17       |                                    |
| 18        | Homework: 5.1.4 Resultant forces GCSEPod            | 18      |                               | 18       | Year 11 Mocks | 18       | Homework: 5.7 Momentum GCSEPod                 | 18      |   | 18       |                                    |
| 19        |   | 19      |                               | 19       |               | 19       |  | 19      |   | 19       |                                    |
| 20        |   | 20      |                               | 20       |               | 20       | Current topic: 6.2 EM Waves                    | 20      |   | 20       |                                    |
| 21        |   | 21      | Current topic: 5.5 Pressure   | 21       |               | 21       | Retrieval focus: 4.4 Nuclear fission & fusion  | 21      |   | 21       |                                    |
| 22        |   | 22      | Retrieval focus: 5.4 Moments  | 22       |               | 22       | Homework: 4.4 Nuclear fission & fusion GCSEPod | 22      |   | 22       |                                    |
| 23        | Current topic: 5.6 Motion                           | 23      | Homework: 5.4 Moments GCSEPod | 23       |               | 23       |  | 23      |   | 23       |                                    |
| 24        | Retrieval focus: 5.1 & 5.6 Forces and motion        | 24      |                               | 24       |               | 24       |  | 24      |   | 24       | Year 13 Mocks                      |
| 25        | Homework: 5.1 & 5.6 Forces and Motion test revision | 25      |                               | 25       |               | 25       |  | 25      |   | 25       | Current topic: 7.1 & 7.2 Magnetism |
| 26        |   | 26      |                               | 26       |               | 26       |  | 26      |   | 26       | Retrieval focus: 2.1 Electricity   |
| 27        |   | 27      |                               | 27       |               | 27       |  | 27      | Current topic: 6.2 EM Waves   | 27       | Homework: 2.1 Electricity GCSEPod  |
| 28        |   | 28      |                               | 28       |               | 28       |  | 28      | Retrieval focus: 1.3 Specific Heat Capacity & Specific Latent Heat  | 28       |                                    |
| 29        |   | 29      |                               | 29       |               | 29       |  | 29      | Homework: 1.3 Specific Heat Capacity & Specific Latent Heat GCSEPod | 29       |                                    |
| 30        |   | 30      |                               | 30       |               | 30       |  | 30      |   | 30       |                                    |
|           |   | 31      |                               |          |               | 31       |  | 31      |   |          |                                    |



