Mr Battersby. 10C1 – Mathematics: Learning Plan

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| **Date** | **Topic** | **Connect – Corbettmaths 5 a day**[**Foundation Plus (must)**](file:///W%3A%5CSubjects%5CMathematics%5Cpby%5C10c1%5Ccorbett%205%20a%20day%5CApril-Foundation-Plus.pdf)[**Extension (optional): Higher**](file:///W%3A%5CSubjects%5CMathematics%5Cpby%5C10c1%5Ccorbett%205%20a%20day%5CApril-Higher.pdf) | **Activate: Watch video and make notes****Demonstrate: Complete the quiz (must)****Hegarty Maths Clip** | **Demonstrate: Extra Practice if required**[**Collins GCSE text book**](file:///W%3A%5CSubjects%5CMathematics%5Cpby%5C10c1%5CColins%20Higher%20tier%20book) |
| Thu 16th April | Unit 6 graphs – Real life graphs | Tues 14th April | 894, 895, 896, 897 | Chapter 21 – Exercise 21A, 21B, 21C (pg 457-463) |
| Monday 20th April | Unit 6 graphs – Reciprocal graphs | Wed 15th April | 300,301 | Chapter 24 – Exercise 24A (pg 524 , questions 4 & 5) |
| Tue 21st April | Unit 7 Area and volume – Basic areas recap | Thu 16th April | 555, 556, 557, 558 |  |
| Wed 22nd April | Unit 7 Area and volume –Area of trapezium | Monday 20th April | 559 | Chapter 11 – Exercise 11B (pg 247) |
| Fri 24th April | Unit 7 Area and volume -circumference of circles | Tue 21st April | 534, 535, 536, 537, 538,  | Chapter 11 – Exercise 11A (pg 245 – 246) |
| Mon 27th April | Unit 7 Area and volume - area of circles | Wed 22nd April | 539, 540, 541, 542, 543 | Chapter 11 – Exercise 11A (pg 245 – 246) |
| Tues 28th April | Unit 7 Area and volume –convert units of area | Fri 24th April | 700, 701 |  |
| Wed 27th April | Unit 7 Area and volume – prisms | Mon 27th April | 570, 571, 584, 585 | Chapter 11 – Exercise 11D (pg 252 – 253) |
| Thurs 30th April | Unit 7 Area and volume –cylinders | Tues 28th April | 572, 573, 574, 575, 586 | Chapter 11 – Exercise 11E (pg 254 – 255) |