**S3 Course Plan**

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| ***Pathway for end of S3*** | **N4 Maths** | **N4 Apps** | **N3 Apps** |
| ***Date*** | **Topic** | | |
| June | **Statistics** | | |
|  | Freq Tables  MMMR  Pie Charts  Probablity  Scattergraphs | Scattergraphs  Freq Tables  Bar Chart  MMMR | Freq Tables  Bar Charts  Interpreting Stats |
| **Assessment** | ***E&F 1.3, Rel 1.4*** | ***F&S Q6-8*** | ***MMD Q 8-9*** |
| August/September | **Perimeter, Area, Volume** | | |
|  | Area  Perimeter  Volume  Rotational Symmetry  Pythagoras  Scale  Angles | Pythagoras  Gradient  Volume  Surface Area | Perimeter  Area  Volume  Scale |
| **Assessment** | ***E&F 1.2, Rel 1.2*** | ***G&M Q5-7*** |  |
| October/November | **Patterns** | | |
|  | Algebra expanding/factorising  Formulae  Patterns  Gradient | Formulae  Scale Drawings/Bearings  Container Packing  Tolerance | Timetables  Directions  Patterns |
| **Assessment** | ***E&F 1.1*** | ***G&M Q1-4*** | ***SSM*** |
| December/January | **Straight Lines & Trig** | **Finance** | |
|  | Solving Equations  Rearranging Formulae  Straight Lines  Trig | Payslips  Pay  Budgeting  Best Deal  Foreign Exchange  Loans | Payslips  Pay  Budgeting  Best Deal |
| **Assessment** | ***Rel 1.1, Rel 1.3*** | ***F&S 1-5*** | ***MMD 1-7*** |
| February/March | **Numeracy** | | |
|  | Percentages  Logic  Foreign Exchange  Time Intervals (+time zones)  Ratio  Reading Scales  Best Deal  Pie Charts  Reading Tables  Reading Graphs  Probability  Perimeter  SDT  Calculations  Measuring  Fractions  Stem and Leaf | Percentages  Logic  Foreign Exchange  Time Intervals (+time zones)  Ratio  Reading Scales  Best Deal  Pie Charts  Reading Tables  Reading Graphs  Probability  Perimeter  SDT  Calculations  Measuring  Fractions  Stem and Leaf | Percentages  Logic  Foreign Exchange  Time Intervals  Ratio  Reading Scales  Best Deal  Pie Charts  Reading Tables  Reading Graphs  Probability  Perimeter  SDT  Calculations  Measuring |
| **Assessment** | ***N4/5 Numeracy Combined*** | ***N4/5 Numeracy Combined*** | ***N4 Numeracy*** |
| April/May | **AVU** | | |
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