| TEXAS MAT SOLUTION |  |  |  |
| :---: | :---: | :---: | :---: |
| Texas Accelerated Grade 6: Year at a Glance <br> *1 Day Pacing $=45$ min. Session |  |  |  |
| Process Standards are embedded in every module: 6.1A, 6.1B, 6.1C, 6.1D, 6.1E, 6.1F, 6.1G, 7.1A, 7.1B, 7.1C, 7.1D, 7.1E, 7.1F, 7.1G |  |  |  |
| Module | Topic | Pacing | TEKS |
| 1 <br> Composing \& Decomposing | 1: Factors and Multiples | 5 | 6.7A, 6.7D |
|  | 2: Positive Rational Numbers | 7 | 6.2D, 6.2E, 6.3A, 6.3B, 6.3E, 6.4F, 6.5C |
|  | 3: Angles and Shapes | 8 | 6.8A, 6.8B, 6.8C, 6.8D, 7.9C |
|  | 4: Decimals and Volume | 9 | 6.3E, 6.8C, 6.8D, 7.9D |
|  |  | 29 |  |
| 2 <br> Relating Quantities | 1: Ratios | 15 | 6.4A, 6.4B, 6.4C, 6.4E, 6.5A,6.5D, 6.6C |
|  | 2: Percents | 7 | 6.2D, 6.4E, 6.4F, 6.4G, 6.5B, 6.5C |
|  | 3: Unit Rates \& Conversions | 8 | 6.4B, 6.4D, 6.4H, 6.5A, 7.4A, 7.4B, 7.4E |
|  |  | 30 |  |
| $3$ <br> Moving Beyond Positive Quantities | 1: Signed Numbers and the Four Quadrants | 11 | $6.2 \mathrm{~A}, 6.2 \mathrm{~B}, 6.2 \mathrm{C}, 6.2 \mathrm{D}, 6.11 \mathrm{~A}, 7.2 \mathrm{~A}$ |
|  | 2: Operating with Integers | 10 | 6.3C, 6.3D, 7.3A |
|  | 3: Operating with Rational Numbers | 6 | 7.2A, 7.3A, 7.3B |
|  |  | 27 |  |
| 4DeterminingUnknown Quantities | 1: Expressions | 9 | 6.3D, 6.7A, 6.7B, 6.7C, 6.7D |
|  | 2: Algebraic Expressions | 6 | 6.7D, 7.3A, 7.10A, 7.11A |
|  | 3: Equations and Inequalities | 10 | 6.3D, 6.7D, 6.8C, 6.9A, 6.9B, 6.9C, 6.10B |
|  | 4: Graphis Quantitative Relationships | 11 | 6.6A, 6.6B, 6.6C, 6.11A |
|  | 5: Financial Literacy: Accounts, Credit, and Careers | 6 | 6.14A, 6.14B, 6.14C, 6.14D, 6.14E, 6.14F, 6.14G, 6.14H |
|  |  | 42 |  |
| 5 <br> Thinking Proportionally | 1: Circles and Ratios | 7 | 7.4B, 7.5B, 7.8C, 7.9B, 7.9C |
|  | 2: Fractional Rates | 5 | 7.4B, 7.4C, 7.4D, 7.4E |
|  | 3: Proportionality | 8 | 7.4A, 7.4C, 7.4D |
|  | 4: Proportional Relationships | 12 | 7.4D, 7.5A, 7.5C, 7.13A, 7.13E, 7.13F |
|  | 5: Financial Litearcy: Interest and Budgets | 6 | 7.4D, 7.13B, 7.13C, 7.13D, 7.13E |
|  |  | 38 |  |
| $6$ <br> Describing Variability of Quantities | 1: The Statistical Process | 7 | 6.12A, 612.B, 6.12D, 6.13A, 6.13B |
|  | 2: Numerical Summaries of Data | 7 | 6.12A, 6.12B, 6.12C, 6.12D, 6.13A |
|  |  | 14 |  |
| Total Days: |  | 180 |  |

