## BUILD YOUR OWN MATH SYLLABUS

| Lesson # | Topic  | # of Lessons |
|----------|--|--------------|
|          | Quarter I  |              |
| 1        | Properties of objects  | 1            |
| 2        | Properties of objects  | 1            |
| 3        | Comparison   | 1            |
| 4        | Comparison   | 1            |
| 5        | Addition   | 1            |
| 6        | Right and Left   | 1            |
| 7        | Subtraction  | 1            |
| 8        | Digit and number 1. One and many.  | 1            |
| 9        | Digit and number 2. Inside and outside.  | 1            |
| 10       | Point and line. Straight and curved lines.                                     | 1            |
| 11       | Digit and number 3. Ray and line segment.                                      | 1            |
| 12       | Closed and open shapes. Polylines and polygons.                                | 1            |
| 13       | Digit and number 4   | 1            |
| 14       | Angle. Number line.  | 1            |
| 15       | Digit and number 5. In front and behind.                                       | 1            |
| 16       | As many as, $\neq$ and $=$ symbols.  | 1            |
| 17       | More and less, < and > symbols.  Refere and after                              | 1            |
| 18       | Before and after  Math games   | 1            |
| 19       | Math games   | 1            |
| 20       | Math games  Digits and numbers 1, 2, 2, 4, 5                                   | 1            |
| 21       | Digits and numbers, 1, 2, 3, 4, 5.  Digits and numbers, 1, 2, 3, 4, 5.         | 1            |
| 22<br>23 | Digits and number 6  | 1            |
| 24       | Digit and number 6   | 1            |
| 25       | Measurement of length. Longer and shorter.                                     | 1            |
| 23       |  | 25           |
|          | Quarter I Total  | 25           |
|          | Output and III   |              |
|          | Quarter II   |              |
| 26       | Measurement of length. Longer and shorter.                                     | 1            |
| 27       | Digit and number 7   | 1            |
| 28<br>29 | Digit and number 7  Heavier and lighter. Measurement and comparison of weight. | 1<br>1       |
| 30       | Heavier and lighter. Measurement and comparison of weight.                     | 1            |
| 31       | Digit and number 8   | 1            |
| 32       | Digit and number 8   | 1            |
| 33       | Measurement and comparison of volume   | 1            |
| 34       | Measurement and comparison of volume   | 1            |
| 35       | Digit and number 9   | 1            |
| 36       | Digit and number 9   | 1            |
| 37       | Area. Measurement of area.   | 1            |
| 38       | Area. Measurement of area.   | 1            |
| 39       | Digit and number 0   | 1            |
| 40       | Digit and number 0   | 1            |
| 41       | Number 10  | 1            |
| 42       | Sphere, cube, and parallelepiped.  | 1            |
| 43       | Pyramid, cone, and cylinder.   | 1            |
| 44       | Symbols  | 1            |
| 45       | Repetition   | 1            |
| 46       | Repetition   | 1            |
| 47       | Repetition   | 1            |
| 48       | Properties of objects and symbols  | 1            |
| 49       | Properties of objects and symbols  | 1            |
| 50       | Tables   | 1            |
|          | Quarter II Total   | 25           |
|          |  |              |

|           | Quarter III   |    |  |
|-----------|---|----|--|
| 51        | Digit and number 9  | 1  |  |
| 52        | Digit and number 0  | 1  |  |
| 53        | Number 10   | 1  |  |
| 54        | Comparison of groups of objects, = symbol.                | 1  |  |
| 55        | Comparison of groups of objects, = symbol.                | 1  |  |
| 56        | Addition  | 1  |  |
| <b>57</b> | Addition  | 1  |  |
| 58        | Subtraction   | 1  |  |
| 59        | Subtraction   | 1  |  |
| 60        | Addition and subtraction                                  | 1  |  |
| 61        | Addition and subtraction                                  | 1  |  |
| 62        | As many, more and less.                                   | 1  |  |
| 63        | < and > symbols   | 1  |  |
| 64        | How much more? How much less?                             | 1  |  |
| 65        | Measurement of length. How much longer? How much shorter? | 1  |  |
| 66        | Measurement of length. How much longer? How much shorter? | 1  |  |
| 67        | Measurement of volume. Volume comparison.                 | 1  |  |
| 68        | Measurement of volume. Volume comparison.                 | 1  |  |
| 69        | Repetition  | 1  |  |
| 70        | Repetition  | 1  |  |
| 71        | Repetition  Digit and number 1 and digit and number 2     | 1  |  |
| 72        | Digit and number 1 and digit and number 2                 | 1  |  |
| 73<br>74  | Digit and number 3  Digits and numbers 1-3                | 1  |  |
| 75        | Point and line. Curved and straight lines                 | 1  |  |
| 75        |   | 25 |  |
|           | Quarter III Total   | 25 |  |
|           |   |    |  |
| 76        | Quarter IV  | 1  |  |
| 77        | Line segment, ray.  Closed and open shapes                | 1  |  |
| 78        | Polygon and polyline                                      | 1  |  |
| 79        | Digit and number 4  | 1  |  |
| 80        | Digit and number 4  | 1  |  |
| 81        | Number line   | 1  |  |
| 82        | Left and right, spatial relationships.                    | 1  |  |
| 83        | Digit and number 5. Digits and numbers 1-5.               | 1  |  |
| 84        | Digit and number 5. Digits and numbers 1-5.               | 1  |  |
| 85        | More and less, inside and outside.                        | 1  |  |
| 86        | Digit and number 6  | 1  |  |
| 87        | Digit and number 6  | 1  |  |
| 88        | Repetition  | 1  |  |
| 89        | Digit and number 7. Digits and numbers 6 and 7.           | 1  |  |
| 90        | Before and after  | 1  |  |
| 91        | Digit and number 7. Digits and numbers 6 and 7.           | 1  |  |
| 92        | Measurement of volume                                     | 1  |  |
| 93        | Digit and number 8. Digits and numbers 6, 7, and 8.       | 1  |  |
| 94        | Digit and number 8. Digits and numbers 6, 7, and 8.       | 1  |  |
| 95        | Digit and number 9  | 1  |  |
| 96        | Measurement of area                                       | 1  |  |
| 97        | Digit and number 0  | 1  |  |
| 98        | Measurement of length                                     | 1  |  |
| 99        | Number 10   | 1  |  |
| 100       | Measurement of weight and weight comparison               | 1  |  |
|           | Quarter IV Total  | 25 |  |
|           |   |    |  |

