## Term 1

**Weeks 1 - 3:**
- Place Value
- Addition and Subtraction
- Addition and Subtraction Algorithms
- Multiplication
- Multiplying Larger Numbers
- Division
- Estimating Rounding
- Order of Operations

**Resources:**
- Cambridge Year 7: Chapter 1: Whole Numbers
  - 1.1 – 1.9

**Weeks 4 - 5:**
- Perimeter
- Area by inspection
- Area of square / rectangle
- Area of triangle in relation to rectangle
- Area of triangle
- Composite shapes
- Area of Parallelogram
- All together

**Resources:**
- Dwyer Year 7: Chapter 2: Area
  - 2.1 – 2.7, 2.11, 2.14, 2.15
- Cambridge Year 7: Chapter 11: Measurement
  - 11.3, 11.4, 11.5, 11.6, 11.7

**Week 5:** TEST 1 (Last period of week)

**Weeks 6 - 8:**
- Fraction format / equivalent fractions
- Simplifying Fractions - HCF
- Mixed Numbers

**Resources:**
- Dwyer Year 7: Chapter 1: Number 1
  - 1.1 - 1.7, 1.12, 1.15, 2.15
<table>
<thead>
<tr>
<th>Week 9:</th>
<th>MENTAL TEST 1 (Third Period of week)</th>
<th>TEST 2 (Fourth period of week)</th>
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</thead>
<tbody>
<tr>
<td>Resources:</td>
<td>Chapter 4: Money</td>
<td>4.1 – 4.5, 4.9, 4.12, 4.13</td>
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<tr>
<td>Week 10:</td>
<td>RMF DIAGNOSTIC TEST (First, Second and third periods).</td>
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## Term 2

### Week 1: EPW TAKE HOME SECTION TO BE GIVEN (One week given to be completed)

#### Weeks 1 - 2:
- Probability
- Sample Space
- Theoretical probability
- Experimental Probability
- Games of chance

**Resources:**
- Dwyer Year 7: Chapter 3: Chance
  - 3.1 - 3.5, 3.9, 3.12, 3.13
- Cambridge Year 7: Chapter 8: Stats and Prob
  - 8.6, 8.7, 8.8

### Week 2: EPW IN CLASS ASSESSMENT TO BE ADMINISTERED (One week from when take home section given)

### Week 3: NAPLAN

### Week 4 - 5:
- Equivalent Fractions
- Adding fractions with same denominator
- Adding fractions with different denominators
- Subtracting fractions with same denominator
- Subtracting fractions with different denominators
- Multiplying Fractions
- Dividing Fractions

**Resources:**
- Dwyer Year 7: Chapter 6: Number 2
  - 6.1 - 6.6, 6.10, 6.13, 6.14
- Cambridge Year 7: Chapter 4: Fractions and Percentages
  - 4.5 - 4.8

### Week 6: MENTAL TEST 2 (First Period of week)     TEST 3 (Second period of week)     To be discussed based on course progression.