

# SHCPS Mathematics Long Term Map – Spring Term

| Week | EYFS                            | Year 1                          | Year 2                          | Year 3                     | Year 4                                     | Year 5                            | Year 6                                           |
|------|---------------------------------|---------------------------------|---------------------------------|----------------------------|--------------------------------------------|-----------------------------------|--------------------------------------------------|
| 1    | Growing 6, 7, 8                 | Number & Place Value            | Number & Place Value            | Number & Place Value       | Place Value<br>Negative numbers & rounding | Number & Place Value              | Number & Place Value & Decimals                  |
| 2    |                                 | Addition                        | Addition                        | Addition                   | Place Value<br>Roman Numerals              |                                   | Fractions & Decimals                             |
| 3    |                                 | Subtraction                     | Subtraction                     | Subtraction                | Addition & Subtraction                     | Addition & Subtraction            | Fractions, Decimals & Percentages                |
| 4    | Geometry<br>Properties of Shape |                                 |                                 | Multiplication             | Multiplication & Division                  | Multiplication & Division         |                                                  |
| 5    | Building 9 and 10               | Money                           | Money                           | Multiplication             |                                            | Multiplication & Division         | Ratio & Proportion                               |
| 6    |                                 | Multiplication                  | Multiplication                  | Multiplication & Division  | Division                                   | Fractions & Decimals              | Ratio & Proportion<br>Properties of Shape        |
| 7    | To 20 and beyond                | Division                        | Division                        | Division                   | Fractions & Decimals                       | Fractions, Decimals & Percentages | Ratio & Proportion<br>Statistics<br>Measurement  |
| 8    |                                 | Fractions                       | Fractions                       | Fractions                  | Measurement<br>Length                      | Measurement<br>Mass/Weight        | Algebra                                          |
| 9    |                                 | Measurement<br>Time             | Measurement<br>Time             | Measurement<br>Time        | Measurement<br>Area & Perimeter            | Geometry<br>Properties of Shape   | Measurement & Statistics                         |
| 10   | First, Then, Now                | Measurement<br>Mass/Weight      | Measurement<br>Mass/Weight      | Measurement<br>Mass/Weight | Measurement<br>Mass/Weight                 | Geometry<br>Position & Direction  |                                                  |
| 11   |                                 | Geometry<br>Properties of Shape | Geometry<br>Properties of Shape | Statistics                 | Statistics                                 | Statistics                        | Geometry<br>Properties of Shape<br>+, -, X and ÷ |
| 12   |                                 | Assessment & Consolidation      |                                 |                            |                                            |                                   |                                                  |