Mathematics - Whole-School Curriculum Progression Map

Apple Class – Year 1 2020-2021

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
| Autumn 1  Sarah Charles | Place value | Place value | Place value | Place value | Place value | Place value | Place value |
| Fridays with Adele Wills | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction |
| Autumn 2  Sarah Charles | Place value recap | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction |
| Fridays with Adele Wills | Geometry – patterns and 2d/3d shapes. | Geometry – patterns and 2d/3d shapes. | Geometry – patterns and 2d/3d shapes. | Geometry – patterns and 2d/3d shapes. | Geometry – patterns and 2d/3d shapes. | Geometry – patterns and 2d/3d shapes. | Geometry – patterns and 2d/3d shapes. |
| Spring 1 | Addition and subtraction | Place value | Place value | Place value | Place value | Addition and subtraction | -------------- |
| Fridays with Adele Wills | Measurement – length and height | Measurement – length and height | Measurement – length and height | Measurement – length and height | Measurement – length and height | Measurement – length and height | -------------- |
| Spring 2 | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | -------------- | -------------- |
| Fridays with Adele Wills | Weight and volume | Weight and volume | Weight and volume | Weight and volume | Weight and volume | -------------- | -------------- |
| Summer 1 | Multiplication and division | Multiplication and division | Multiplication and division | Multiplication and division | Multiplication and division | Multiplication and division | -------------- |
| Friday with Adele Wills | Position and direction | Position and direction | Position and direction | Position and direction | Position and direction | Position and direction | -------------- |
| Summer 2 | Fractions | Fractions | Fractions | Consolidation | Consolidation | Consolidation |  |
| Fridays with Adele Wills | Money/Time | Money/Time | Money/Time | Money/Time | Money/Time | Money/Time | Money/Time |

Hazel Class 2020-2021 (JH)

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| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
| Autumn 1  Year 2 | Place Value | Place Value | Place Value | Place Value | Addition and subtraction | Addition and subtraction | Addition and subtraction |
| Autumn 1  Year 3 | Place value | Place value | Place value | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction |
| Autumn  Year 2 | Addition and subtraction | Multiplication and division | Multiplication and division | Multiplication and division | Multiplication and division | Money | Money |
| Autumn 2  Year 3 | Addition and subtraction | Multiplication and division | Multiplication and division | Multiplication and division | Multiplication and division | Money | Money |
| Spring 1  Year 2 | Statistics  Identified gap | Fractions | Fractions | Fractions | Geometry – shape  Identified gap | Geometry – shape  Identified gap | -------- |
| Spring 1  Year 3 | Statistics  Identified gap | Fractions | Fractions | Fractions | Fractions | Consolidation | --------- |
| Spring 2  Year 1 | Geometry – shape  Identified gap | Length and height | Length and height | Time  Identified gap | Time  Identified gap | -------------- | ----------------- |
| Spring 2  Year 3 | Length and perimeter | Length and perimeter | Time  Identified gap | Time  Identified gap | Time  Identified gap | -------------- | ----------------- |
| Summer 1  Year 2 | Time  Identified gap | Position and direction | Position and direction | Position and directions | consolidation | consolidation | --------------- |
| Summer 1  Year 3 | Length and perimeter | Length and perimeter | Length and perimeter | Properties of shape  Identified gap | Properties of shape  Identified gap | Consolidation | ---------------- |
| Summer 2  Year 2 | Mass and capacity and temperature  Identified gap | Mass and capacity and temperature  Identified gap | Mass and capacity and temperature  Identified gap | Problem solving methods  Identified gap | consolidation | consolidation | -------------- |
| Summer 2  Year 3 | Properties of shape  Identified gap | Mass and capacity | Mass and capacity | Mass and capacity | consolidation | consolidation | consolidation |

Oak Class 2020-2021 (SF M/T, SC W/T/F, ZM- year 4)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
| Autumn 1  Year 5/6 | M/T: place value  W/T/F: 4 operations | M/T: place value  W/T/F: 4 operations | M/T: place value  W/T/F: 4 operations | M/T: place value  W/T/F: 4 operations | M/T: place value  W/T/F: 4 operations | M/T: place value  W/T/F: 4 operations | M/T: place value  W/T/F: 4 operations |
| Autumn 1  Year 4 | Place value | Place value | Place value | Place value | Place value | Place value | Place value |
| Autumn  Year 5/6 | M/T: fractions  W/T/F: 4 operations | M/T: fractions  W/T/F: 4 operations | M/T: fractions  W/T/F: 4 operations | M/T: fractions  W/T/F: 4 operations | M/T: fractions  W/T/F: 4 operations | M/T: fractions  W/T/F: 4 operations | M/T: fractions  W/T/F: 4 operations |
| Autumn 2  Year 4 | Addition and subtraction | Addition and subtraction | Addition and subtraction | Addition and subtraction | Length and perimeter | Length and perimeter | Length and perimeter |
| Spring 1  Year 5/6 | M/T: Fractions  W/T/F: Year 6 four operations | M/T: fractions  W/T/F: Year 6 decimals | M/T: fractions  W/T/F: Year 6 decimals | M/T: fractions  W/T/F: Year 6 percentages | M/T: fractions  W/T/F: Year 6 percentages | M/T: fractions  W/T/F: Year 6 percentages | -------- |
| Spring 1  Year 4 | Multiplication and division | Multiplication and division | Shape  Identified gap | Shape  Identified gap | Shape  Identified gap | Shape  Identified gap | --------- |
| Spring 2  Year 5/6 | M/T: converting units  W/T/F: algebra  Identified gap | M/T: converting units  W/T/F: algebra  Identified gap | M/T: converting units  W/T/F: ratio  Identified gap | M/T: converting units  W/T/F: position | M/T: converting units  W/T/F: shape | -------------- | ----------------- |
| Spring 2  Year 4 | Converting units. volume | Converting units. volume | Converting units. volume | Position and direction | Position and direction | -------------- | ----------------- |
| Summer 1  Year 5/6 | SATS revision | SATS revision | SATS revision | SATS revision | SATS revision | SATS revision | --------------- |
| Summer 1  Year 4 | Statistics | Statistics | Statistics | Time  Identified gap | Time  Identified gap | Time  Identified gap | ---------------- |
| Summer 2  Year 5/6 | Investigations and consolidation  Year 5 decimals | Investigations and consolidation  Year 5 decimals | Investigations and consolidation | Investigations and consolidation | Investigations and consolidation | Investigations and consolidation | -------------- |
| Summer 2  Year 4 | decimals | decimal | decimals | Fractions | Fractions | Fractions | consolidation |

Plus- Wednesday EMT- times table focus and multiples, factors, prime numbers

* Thursday Pm – continued 4 operations and arithmetic. Weekly speed teach.