

Thornhill Primary

Curriculum content – Math's (White Rose Scheme of Learning)



# Early Years

|        | Week 1  | Week 2 | Week 3 | Week 4           | Week 5 | Week 6 | Week 7            | Week 8 | Week 9 | Week 10        | Week 11 | Week 12 |
|--------|---|--------|--------|------------------|--------|--------|-------------------|--------|--------|----------------|---------|---------|
| Autumn | Getting to know you<br>(Take this time to play and get to know the children!) |        |        | Just like me!    |        |        | It's me 1, 2, 3!  |        |        | Light and Dark |         |         |
| Spring | Alive in 5!   |        |        | Growing 6, 7, 8  |        |        | Building 9 and 10 |        |        | Consolidation  |         |         |
| Summer | To 20 and Beyond  |        |        | First, then, now |        |        | Find My Pattern   |        |        | On the Move    |         |         |



# Year 1

|        | Week 1                          | Week 2                                       | Week 3 | Week 4 | Week 5                                       | Week 6 | Week 7                           | Week 8                           | Week 9 | Week 10                        | Week 11                         | Week 12       |
|--------|---------------------------------|--|--------|--------|--|--------|----------------------------------|----------------------------------|--------|--------------------------------|---------------------------------|---------------|
| Autumn | Number: Place Value (within 10) |  |        |        | Number: Addition and Subtraction (within 10) |        |                                  |                                  |        | Geometry: Shape                | Number: Place Value (within 20) |               |
| Spring | Consolidation                   | Number: Addition and Subtraction (within 20) |        |        | Number: Place Value (within 50)              |        |                                  | Measurement: Length and Height   |        | Measurement: Weight and Volume |                                 | Consolidation |
| Summer | Consolidation                   | Number: Multiplication and Division          |        |        | Number: Fractions                            |        | Geometry: Position and Direction | Number: Place Value (within 100) |        | Measurement: Money             | Measurement: Time               |               |



# Year 2

|        | Week 1                              | Week 2 | Week 3                           | Week 4                           | Week 5                            | Week 6 | Week 7                        | Week 8             | Week 9                                      | Week 10                             | Week 11       | Week 12 |
|--------|-------------------------------------|--------|----------------------------------|----------------------------------|-----------------------------------|--------|-------------------------------|--------------------|---|-------------------------------------|---------------|---------|
| Autumn | Number: Place Value                 |        |                                  | Number: Addition and Subtraction |                                   |        |                               | Measurement: Money |   | Number: Multiplication and Division | Consolidation |         |
| Spring | Number: Multiplication and Division |        |                                  |                                  | Statistics                        |        | Geometry: Properties of Shape |                    | Number: Fractions                           |                                     |               |         |
| Summer | Measurement: Length and Height      |        | Geometry: Position and Direction |                                  | Consolidation and problem solving |        | Measurement: Time             |                    | Measurement: Mass, Capacity and Temperature |                                     | Consolidation |         |



# Year 3

|        | Week 1                              | Week 2 | Week 3 | Week 4                           | Week 5     | Week 6 | Week 7                            | Week 8                              | Week 9                         | Week 10           | Week 11 | Week 12       |
|--------|-------------------------------------|--------|--------|----------------------------------|------------|--------|-----------------------------------|-------------------------------------|--------------------------------|-------------------|---------|---------------|
| Autumn | Number: Place Value                 |        |        | Number: Addition and Subtraction |            |        |                                   | Number: Multiplication and Division |                                |                   |         |               |
| Spring | Number: Multiplication and Division |        |        | Measurement: Money               | Statistics |        | Measurement: Length and Perimeter |                                     |                                | Number: Fractions |         | Consolidation |
| Summer | Number: Fractions                   |        |        | Measurement: Time                |            |        | Geometry: Properties of Shape     |                                     | Measurement: Mass and Capacity |                   |         | Consolidation |



# Year 4

|        | Week 1                              | Week 2             | Week 3 | Week 4            | Week 5                           | Week 6                        | Week 7 | Week 8                            | Week 9                              | Week 10       | Week 11 | Week 12       |
|--------|-------------------------------------|--------------------|--------|-------------------|----------------------------------|-------------------------------|--------|-----------------------------------|-------------------------------------|---------------|---------|---------------|
| Autumn | Number: Place Value                 |                    |        |                   | Number: Addition and Subtraction |                               |        | Measurement: Length and Perimeter | Number: Multiplication and Division |               |         |               |
| Spring | Number: Multiplication and Division |                    |        | Measurement: Area | Number: Fractions                |                               |        |                                   | Number: Decimals                    |               |         | Consolidation |
| Summer | Number: Decimals                    | Measurement: Money |        | Measurement: Time | Statistics                       | Geometry: Properties of Shape |        | Geometry: Position and Direction  |                                     | Consolidation |         |               |



# Year 5

|        | Week 1                              | Week 2           | Week 3 | Week 4                           | Week 5                        | Week 6     | Week 7 | Week 8                              | Week 9 | Week 10                          | Week 11                         | Week 12             |
|--------|-------------------------------------|------------------|--------|----------------------------------|-------------------------------|------------|--------|-------------------------------------|--------|----------------------------------|---------------------------------|---------------------|
| Autumn | Number: Place Value                 |                  |        | Number: Addition and Subtraction |                               | Statistics |        | Number: Multiplication and Division |        |                                  | Measurement: Perimeter and Area |                     |
| Spring | Number: Multiplication and Division |                  |        | Number: Fractions                |                               |            |        |                                     |        | Number: Decimals and Percentages |                                 | Consolidation       |
| Summer | Consolidation                       | Number: Decimals |        |                                  | Geometry: Properties of Shape |            |        | Geometry: Position and Direction    |        | Measurement: Converting Units    |                                 | Measurement: Volume |



# Year 6

|        | Week 1              | Week 2 | Week 3   | Week 4 | Week 5          | Week 6                            | Week 7                        | Week 8                                  | Week 9 | Week 10       | Week 11 | Week 12                          |
|--------|---------------------|--------|--|--------|-----------------|-----------------------------------|-------------------------------|---|--------|---------------|---------|----------------------------------|
| Autumn | Number: Place Value |        | Number: Addition, Subtraction, Multiplication and Division |        |                 |                                   |                               | Number: Fractions                       |        |               |         | Geometry: Position and Direction |
| Spring | Number: Decimals    |        | Number: Percentages  |        | Number: Algebra |                                   | Measurement: Converting Units | Measurement: Perimeter, Area and Volume |        | Number: Ratio |         | Consolidation                    |
| Summer | Statistics          |        | Geometry: Properties of Shape                              |        |                 | Consolidation and themed projects |                               |   |        |               |         |                                  |

