|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** |
| Autumn | **Number**  Identify numbers  Order numbers  Match and sort  Represent a number with objects  Compare amounts | | | **M,S,ST**  Compare size, mass and capacity | **M,S,ST**  Exploring Pattern | **Number**  Representing 1,2&3  Comparing 1,2&3  Composition of 1,2&3 | | **M,S,ST**  Circles and Triangles | **M,S,ST**  Positional Language | **Number**  Numbers to 5 | **Number**  One more and one less | **M,S,ST**  Time  Shapes with 4 sides |
| Spring | **Number**  Introducing 0  Comparing numbers to 5  Composition of 4 & 5 | | **M,S,ST**  Compare mass | **M,S,ST**  Compare capacity | **Number**  6,7& 8  Combining 2 amounts  Making Pairs | | **M,S,ST**  Length and Height | **M,S,ST**  Time | **Number**  Counting to 9 +10  Comparing numbers to 10  Bonds to 10 | **M,S,ST**  3D shapes | **M,S,ST**  Spatial awareness | **M,S,ST**  Patterns |
| Summer | **Number**  Building numbers beyond 10  Counting patterns beyond 10 | | | **M,S,ST**  Spatial reasoning – match, rotate, manipulate  (matching shapes, jigsaws, building simple3D models –copying) | **Number**  Adding more | **Number**  Taking away | **M,S,ST**  Spatial reasoning  Compose and decompose (Combining and separating shapes) | **Number**  Doubling | **Number**  Sharing and Grouping  Even and Odd | **M,S,ST**  Spatial reasoning  Visualise and Build  (based around positional language) | **M,S,ST**  Patterns and relationships | **M,S,ST**  Spatial awareness  Mapping |

**Butterflies Maths Overview 2022-2023**

**\*M,S,ST = Measure, Shape and Spatial Thinking**