**Year 1 Lynnfield Apparatus - Maths**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year 1** | **Autumn** | **Spring** | **Summer** |
| **Objectives** | **Space****‘What is it like in Space?’ – Science** **(Healthy movers)** | **Toys****‘What types of toys did your Mam or Dad play with?’ – History (Healthy thinkers)** | **Local Area****‘Where do you live?’ – Geography (Healthy eaters)** |
| **NPVR** | * Working within 20.
* Numberline
* Cubes
* Place value 1s counters
* Base ten 1s
* Counters
* Arrow Cards
* 100 square
 | * Working within 50.
* Numberline
* Cubes
* Place value 1s and 10s counters
* Base ten 1s and 10s
* Counters
* Arrow cards
* 100 square
 | * Working within 100.
* Numberline
* Cubes
* Place value 1s and 10s counters
* Base ten 1s and 10s
* Counters
* Arrow cards
* 100 square
 |
| **A&S** | * Working within 10.
* Numberline
* Concrete objects
* Pictorial representation
* Cubes
* Place value 1s counters
* Base ten 1s
* Counters
* Part whole model
* 100 square
 | * Working within 20.
* Numberline
* Concrete objects
* Pictorial reprersentation
* Cubes
* Place value 1s and 10s counters
* Base ten 1s and 10s
* Counters
* Part whole model
* 100 square
 | * Working within 20.
* Numberline
* Concrete objects
* Pictorial reprersentation
* Cubes
* Place value 1s counters
* Base ten 1s
* Counters
* Part whole model
* 100 square
 |
| **M&D** |  | * Arrays
* Concrete objects
* Pictorial representation
* Part whole model
 | * Arrays
* Concrete objects
* Pictorial representation
* Part whole model
 |
| **F** |  |  | * Concrete objects for length, weight, capacity and volume
* Fraction finders
 |
| **M** |  | * Concrete objects
* Rulers
* Cubes
* Pictorial representations
* Containers
* Weight
* Balance scales
 | * Coins
* Notes
* Clocks
 |
| **Sh** | * 2d shapes
* 3d shapes
* Geoflips
 |  |  |
| **PDM** |  |  | * Beebots
 |