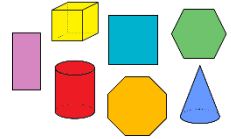


Reception Maths – Learning Journey



Summer

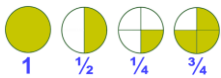


To 20 and beyond

- Build numbers beyond 10
- Continue patterns beyond 10
- Verbal counting and patterns beyond 20
- Add more
- How many did I add?
- Take away
- How many did I takeaway?

Shape

- Select shapes for a purpose
- Rotate and manipulate shapes
- Compose and decompose shapes



Number

- Introduce 0
- Counting to 10
- Composition of numbers to 10
- Represent numbers to 10
- Subitising
- Odd and even
- Find and make doubles to 10
- Combining two groups
- Number bonds to 10



Number

- Counting to 5 and 10
- Composition of numbers to 5

Vocabulary

Same
Different
Compare
Sort
Match
Number
Count
More
Less

Sharing and grouping

- Explore grouping
- Even and odd sharing
- Play and build with doubles

Visualise, build and map

- Identify repeating patterns
- Create and explore own patterns
- Visualise different positions
- Explore mapping
- Represent and create maps
- Make connections

Spring



Numerical Patterns

- Compare mass, capacity, length and height
- Order and sequence time
- Recognise and explore 2D and 3D shapes
- Copy and continue patterns



Autumn

Numerical Patterns

- Exploring and creating patterns
- Comparing shape
- Sort, match and compare objects
- Comparing weight, size and capacity

