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**Session ideas**

Number activity mats Games

A close-up of a math board

Description automatically generated

Sensory bins

A child playing with a box of sand

Description automatically generated A child playing with toys

Description automatically generated

Counting items

A child eating cereal in a bowl

Description automatically generated A child playing with blocks on a table

Description automatically generated

Using Numicon to recognise numbers, order, more/less

A group of colorful blocks with numbers

Description automatically generated

**Progression - Skilled areas**

Count how many (e.g. to 10)

Read and write numbers (to 10)

Recites numbers to 10 in order

Order numbers to 10

Understands ‘more’ and ‘less’

Count on from a given number

Section A: Number: Entertaining

1. Count up to 10 people who would like a drink
2. Count how many people would like each drink that you offer e.g. tea, coffee, water, other
3. Show how many people want each drink by adding up the orders and writing down the numbers using numerals
4. Count out how many cups will be needed
5. Decide how many biscuits to serve each person
6. Count how many more cups will be needed if extra people turn up
7. Show how many cups have not been washed

**Introduction – Skilled areas**

Show 1:1 correspondence by distributing items (e.g. to 5)

Count up to 5 objects

Recites numbers to 5 in sequence

Section B: Number: Visiting a café

1. Go to a café with some friends
2. Everyone should choose and order a drink
3. Count how many in your group (up to 5)
4. Check how many drinks should come
5. When the drinks arrive, count to see if they’re all there
6. Enjoy your drinks

**Learning Beyond the Classroom**

Shopping

Visiting a cafe

Tuck shop

Lunch in Unit

Numbers in small animals, work experience, craft activities, enterprise, music, physical activity (e.g. counting movements), games/sensory e.g. 1, 2, 3 …go

**Resources**

Objects for counting e.g. counters

Numicon

Base Ten

Number lines/grids

Board games/cards

Dice