School Based Nursery (SBN) for 2 year olds- LTP

At age two, children are beginning to develop an understanding of mathematical concepts through hands-on experiences and everyday language. Our intent is to build early number sense, spatial awareness, and comparative thinking through play-based learning, ensuring that children develop confidence and curiosity in exploring numbers, patterns, shapes, and measures. We embed mathematics into everyday routines, play, songs, and adult-led interactions. Learning is language-rich, repetitive, sensory, and practical. At this age, the emphasis is on developing early numeracy skills through play, exploration, and everyday experiences—not formal instruction.

EYFS Development Matters Guidance (2021)

Relevant statements for 2-year-olds fall mostly within the birth to three and three and four years bands.

Birth to Three (target for 2-year-olds)

- Develops an awareness of number names
- Begins to say some counting words in sequence
- Responds to words like "lots" or "more"
- Explores shape and size through hands-on activities

Children will:

- Hear and begin to join in with number songs and rhymes
- Begin to recite numbers in sequence (1–3, then 1–5)
- Explore 1:1 correspondence (e.g. putting one plate at each place)
- Recognise and match small groups (1–3) of objects
- Use words like "more" or "all gone" in context

Children will:

- Explore shapes through puzzles, blocks, and natural materials
- Begin to recognise and name simple shapes (circle, square)
- Use positional language ("in", "on", "under") during play
- Compare objects by size, length, or weight using simple vocabulary ("big", "small", "heavy")

Children will:

- Enjoy simple patterns in music and art
- Begin to sort objects by one property (e.g. colour or size)
- Explore cause-and-effect through repeated actions (e.g. stacking and knocking over)