WINTER CAMP 2025



AGES 4-6



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Week	STEM (9:30 to 10:30 am)	Coding (10:45 am to 12:15 pm)	Robotics (12:45 to 2 pm)
<u>Week 1</u> 10th to 12th Dec	STEM Fairy Tales Bring stories to life ,build houses for the Three Little Pigs, clever bridges, and more while exploring STEM concepts through fun experiments.	Winter Wonderland (Maker's Empire) Design festive 3D creations like snowflakes, snowmen, and Christmas trees in a magical winter world while boosting creativity and problem-solving.	Community Helpers (ICBlocks) Discover how firefighters, ambulance crews, and garbage collectors make a difference through building and role-play, developing teamwork and fine motor skills.
	<u>Light and Shadows</u>	<u>Fantasy World (with Kubo +</u>	<u> Animal Superheroes</u>

<u>Week 2</u> 15th to 19th Dec

Week 3

22nd to

26th Dec

Play with light, shadows, and colours to make shadow puppets, create fun light art, and explore rainbows and reflections through hands-on experiments.

Tiny Sustainable Engineers

Build bridges, bird feeders, and

mini water filters to explore

engineering and eco-friendly

practices through fun, hands-on

challenges.

<u>Fantasy World (with Kubo - Scratch)</u>

Code interactive stories and games, bringing dragons, castles, and magical creatures to life using Kubo robots and Scratch programming.

Practical Money Matters (mTiny & Scratch)

Learn basic money concepts through playful activities and coding games, making simple decisions and understanding value. Bring animal superpowers to life with LEGO WeDo 2.0 build and code leaping frogs, flying birds, and more while exploring movement, cause-and-effect, and problem-solving through fun robotics challenges.

<u>Transport Vehicles</u>

Through building with LEGO Spike Essential, children will design, code, and test vehicles like cars, trucks, trains, and boats exploring movement, mechanics, and teamwork in fun, hands-on projects.

Timings: 9:30am to 2 pm

Drop-off timings: 8:30am onwards

Break timings: 10:30am to 10:45am (short break)

& 12:15pm to 12:45pm (lunch break)

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