

WINTER CAMP 2024

PURE
MINDS
ACADEMY



ROVE
DOWNTOWN DUBAI

FUTURE READY

AGES 4-6

Week	STEM (9:30 to 10:30 am)	Robotics/Coding (10:45 am to 12:15 pm)	Lifeskills (12:45 to 2 pm)
Week 1 16 - 20 Dec 2024	<u>Artful STEM Creations</u> Kids dive into the artistry of STEM as they explore symmetry, create intricate patterns on geoboards, and build 3D shapes, discovering the beauty of math and design.	<u>Santa's Workshop of Wonders</u> Using Spike Essential, children bring holiday magic to life by building a dancing snowman, a jolly elevator ride, and a speedy motorbike, blending engineering with festive fun.	<u>Little Thinkers</u> Children work together on mini-missions that build cooperation, communication, and creative problem-solving skills in fun, hands-on challenges.
Week 2 23 - 27 Dec 2024	<u>Sun-Powered Discoveries</u> From UV light art to making a solar oven, children explore the power of the sun with hands-on solar experiments, connecting fun with environmental learning.	<u>Kubo Code Heroes</u> Transform into coding superheroes! Using the Kubo robot, children will tackle superhero-themed coding missions, enhancing their logic and storytelling skills in an engaging, interactive way.	<u>Superhero Science Adventures</u> Explore the science behind superpowers as children experiment with lightsabers, levitation tricks, and create a jumping superhero cup, discovering the secrets of forces and light.
Week 3 30 Dec 2024 - 3 Jan 2025	<u>Tales in Motion</u> A week of imagination and storytelling through shadow puppetry, interactive Scratch coding, and creating digital story worlds that blend tech and creativity in magical ways.	<u>Spike Adventure Stories</u> Kids bring storybook characters to life with Spike Essential, building scenes and figures that animate their favourite tales through hands-on robotics.	<u>Life Ready Explorers</u> Interactive activities that nurture confidence, cooperation, and self-expression through hands-on life skills, preparing children for everyday challenges.

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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+971 4432 9464

stemforkids.ae

info@stemforkids.ae

WINTER CAMP 2024

PURE
MINDS
ACADEMY



FUTURE READY

AGES 4-6

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WINTER CAMP 2024

PURE
MINDS
ACADEMY

MEDIA
HOTEL ONE

FUTURE READY

AGES 4-6

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