










SUMMER CAMP 2026

LITTLE EXPLORERS

AGES 4-6



Ignite
School

WEEK	STEM CHALLENGE 9:30AM - 10:30AM	ROBOTICS MISSIONS 10:45AM - 12:15PM	CREATIVE CODING 12:45PM - 2:00PM
Week 2 Jul 13 - Jul 17	 Makers & Movers Children design and build things that spin, launch, perform, and move. From paper cup rockets to a puppet theatre, this week combines engineering with creativity and plenty of dramatic flair.	 Adventure Explorers! Children build explorer vehicles with SPIKE Essential; boats, arctic snowmobiles, and underwater quest machines programming them to navigate through scenes and complete daring missions.	 Digital Detectives Children create a Scratch Junior story about a young digital warrior who protects their password, stands up to unkind behaviour online, and always tells a trusted adult. Cyber safety through storytelling.
Week 3 Jul 20 - Jul 24	 Little Engineers Children tackle real engineering challenges using simple everyday materials. They will build towers, design parachutes, construct bridges, and float boats, testing, failing, and redesigning just like real engineers do.	 Wild Explorers Children build and program wild animal robots with WeDo 2.0; a sweeper, a motorboat, and Milo the Science Rover, wrapping up the cycle with their most independent and creative builds yet.	 Code & Celebrate! Children choose their favourite tool: KUBO, mTiny, or Scratch Junior and create a mini project to share with friends. A joyful, child led showcase to close the camp on the highest note possible.
Week 4 Jul 27 - Jul 31	 Air Explorers Children discover the invisible power of air through 5 hands on activities. They will build windmills, horns, and updraft towers, watching things spin, fly, & move powered by nothing but air.	 Bot Builders Children build and program moving robots using SPIKE Essential, discovering how sensors make robots react to the world around them, stopping at edges, detecting objects, and responding to color.	 Code Your World Children use KUBO's TagTile cards to program a robot along a map. Sequencing, direction, and problem solving all without a screen, all through hands on play.

Camp timings: 9:30am to 2pm
Drop-off timings: 8:30am
onwards

**SECURE SUMMER
CAMP SPOT**



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