

OliOli Camps



CAMP SCHEDULE

WEEK 1

Session	Group	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	Younger Kids Group 1	Moulding & Casting	Cardboard Creators	Tri-BOT-lon	Ready, Set, Scavenge!	ArtBots!
	Younger Kids Group 2	Tri-BOT-lon	Moulding & Casting	Ready, Set, Scavenge!	ArtBots!	Cardboard Creators
	Older Kids	Cardboard Creators	ArtBots!	Moulding & Casting	Tri-BOT-lon	Ready, Set, Scavenge!
Afternoon	Younger Kids	Rovers & Research	Solar Energy	Robo Maze	Cardboard Creators	Linkages
	Older Kids	Robo Maze	Cardboard Creators	Linkages	Rovers & Research	Solar Energy

WEEK 2

Session	Group	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	Younger Kids Group 1	Rovers & Research	Solar Energy	Robo Maze	Cardboard Creators	Linkages
	Younger Kids Group 2	Solar Energy	Robo Maze	Cardboard Creators	Linkages	Rovers & Research
	Older Kids	Robo Maze	Cardboard Creators	Linkages	Rovers & Research	Solar Energy
Afternoon	Younger Kids	Moulding & Casting	Cardboard Creators	Tri-BOT-lon	Ready, Set, Scavenge!	ArtBots!
	Older Kids	Cardboard Creators	ArtBots!	Moulding & Casting	Tri-BOT-lon	Ready, Set, Scavenge!



CAMP ACTIVITIES

Linkages	This interactive and engaging activity introduces kids to the fascinating world of linkages - how things connect, move, and work together. The activity allows kids to explore the concept/science of linkages.
Robo-Maze	We explore the basic concepts of robotics, coding and programming by guiding our robot out of a giant maze built by our group of young adventurers!
Carboard Creators	Team up with our cardboard chomper, the super-cool moving helper, and turn cardboard into towers, vehicles, or wild creations! Experiment, tinker, and watch your ideas come to life and move in surprising ways.
Solar Energy	Kids build and experiment with solar ovens, learning how the sun's energy can cook or melt things while exploring heat, insulation, and renewable energy.
Rovers and Research	We explore the basic concepts of robotics, coding and programming by guiding our robot out of a giant maze built by our group of young adventurers!
ArtBots!*	Kids build small, motorized contraptions that move around in surprising ways, drawing and painting interesting patterns behind them. Throughout this fun and messy activity, kids explore concepts around electricity, motion, and patterns.
Moulding & Casting	Kids will explore the basics of moulding and casting by pouring liquid gypsum into moulds to make their very own cast creations.
Tri-BOT-lon!	Participate in a series of challenges and engaging activities, where kids learn the basics of programming, problem-solving, and teamwork while having a blast navigating their Sphero robot through various challenges.
Ready, Set, Scavenge!	Get ready to think, build, and compete! In this action-packed group activity, kids take on multiple STEAM challenges. Earn points and claim victory in the ultimate STEAMlympics.

*Artbots: Younger kids will be making Scribble bots and older kids will be making a new spin art bot.