



CAMP ACTIVITIES

WEEK from 10th August to 14th August

Session	Group	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	3-5 years (Group 1)	Seeing Sound	Bubble Blast Off!	Secret Messages	Inertia In Motion	Squish Lab
	3-5 years (Group 2)	Bubble Blast Off!	Seeing Sound	Splash Lab	Secret Messages	Inertia In Motion
	6-10 years	Secret Messages	Inertia In Motion	Bubble Blast Off!	Squish Lab	Seeing Sound
Afternoon	3-5 years	Giant Marbling Dip	Colour Catapults	Bounce Lab	Messy Science	Printmakers
	6-10 years	Colour Catapults	Bounce Lab	Printmakers	Giant Marbling Dip	Messy Science

WEEK from 17th August to 21st August

Session	Group	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	3-5 years (Group 1)	Rovers & Research	Rockets & Art	Space Hunt	Space Challenge	Galaxy Glide
	3-5 years (Group 2)	Galaxy Glide	Rovers & Research	Rockets & Art	Space Hunt	Space Challenge
	6-10 years	Rockets & Art	Space Challenge	Galaxy Glide	Rovers & Research	Space Hunt
Afternoon	3-5 years	Dino Architect	Fossil Making	Amber Trap	Scavenger Hunt	Dino Oology
	6-10 years	Dino Oology	Dino Architect	Fossil Making	Amber Trap	Scavenger Hunt

WEEK from 24th August to 28th August

Session	Group	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	3-5 years (Group 1)	Bounce Lab	Giant Marbling Dip	Colour Catapults	Printmakers	Messy Science
	3-5 years (Group 2)	Giant Marbling Dip	Messy Science	Bounce Lab	Colour Catapults	Printmakers
	6-10 years	Messy Science	Printmakers	Giant Marbling Dip	Bounce Lab	Colour Catapults
Afternoon	3-5 years	Seeing Sound	Inertia In Motion	Bubble Blast Off!	Secret Messages	Squish Lab
	6-10 years	Secret Messages	Squish Lab	Inertia In Motion	Bubble Blast Off!	Seeing Sound

Note: We may have **three morning camp groups** (subject to registrations). In this case, morning activities will rotate between the groups throughout the week, so while every child will experience all the planned activities, **no two groups will take part in the same activity on the same day.**

CAMP ACTIVITIES

Jurassic Camp

Dino Hunt	A T-Rex has escaped and left a trail of clues across the museum! Go on an exciting expedition through the galleries, following clues and solving challenges to track it down before it causes chaos.
Fossil Making	Explore the process of fossilization and learn about the fascinating science behind it as you mould and shape your very own fossils to take home.
Dino Oology	Explore the fascinating world of dino oology as you examine your very own Dino eggs and compare them to real dinosaur eggs, discovering the diversity of dinosaurs that once roamed the earth.
Dino Architect	Your dinosaur has escaped and needs a new home! Build a terrarium habitat using natural and recycled materials to create the perfect prehistoric sanctuary for your dino yours to take home.
Amber Trap	Inspired by real fossil science, suspend prehistoric creatures and objects to create your very own amber fossil pendant - a museum-worthy keepsake to take home.

Space Camp

Space Hunt	Explore the vast reaches of space and uncover hidden treasures scattered throughout the galaxy. Embark on an epic scavenger hunt to solve space-themed challenges and unlock the mysteries of the cosmos.
Rockets and Art!	Create a colorful masterpiece by launching your very own rockets.
Space Challenge	The great space race is on! Split into teams and complete a series of real astronaut challenges across the galleries - from repairing the space station to collecting moon rocks and navigating a zero gravity air walk. Earn your mission badge and claim victory for your crew!
Rovers and Research	Join us for an exhilarating rover mission and discover the challenges of exploring the unknown as you program and navigate your Indi robot through a planet surface mission.
Asteroid Mining Dig	Hidden inside plaster asteroids are different minerals and materials. Excavate, identify, and weigh your haul - calculating which team mined the most valuable material. Some asteroids hold rare earth crystals that nobody knows are inside.
Galaxy Glide	Become a space explorer and embark on a mission beyond Earth! Create an interactive rocket artwork that moves through a dazzling galaxy while learning how rockets travel through space and the incredible engineering behind modern space missions.

Mess Camp

Pendulum Painting	Watch as colourful swirls and patterns come to life before your eyes as kids explore the fascinating interplay of gravity, motion, and paint.
Printmaker's Studio	Explore the creative process of mono printing as you experiment with colours, textures, patterns, and mark-making techniques to create one-of-a-kind artworks. Discover how artists use printing to transfer designs and learn why no two monoprints are ever exactly the same.
Anything But A Brush!	Forget about traditional paintbrushes - in this activity, kids will use everyday objects and unexpected materials to apply paint and create stunning works of art.
Bounce Lab	Can you build the ultimate bouncy ball? Create your own custom bouncy balls and put them through a series of exciting bounce challenges. Explore how different materials behave, make predictions, and discover the science that makes things spring back into action.
Colour Catapults	Activate the artist within you as you catapult paint across the room and create amazing masterpieces and memories.
Giant Marbling Dip	Using a large trough of marbling inks and water, kids swirl colours into one-of-a-kind patterns and dip their own tote bag or fabric to transfer the design home. No two results are ever the same.
Messy Science	Get ready to mix and create colourful chemical reactions - including the legendary oobleck - that will blow you away.

Wonder Camp

Secret Messages	Write secret messages that vanish before your eyes and only reappear under UV light or heat. Kids explore the chemistry behind invisible ink and create their own secret communications to take home.
Light Explorera	Shine a light on the impossible! Play with prisms, UV torches, and glow-in-the-dark materials to uncover hidden worlds and create your very own glowing masterpiece.
Inertia In Motion	Discover the science behind movement as you build an Inertia Walker and put it to the test. Explore how inertia affects the way objects start, stop, and keep moving while experimenting with different designs to create the most successful walker.
Rainbow Reactions	Where science meets art and painting with colours that will blow your mind! Explore the difference between an acid and a base and use that knowledge to create your very own awesome art piece.
Seeing Sounds	From hands-on sound play to building a Tonoscope, discover how vibrations come alive and end by seeing sound in action.
Bubble Blast Off!	Get ready for the most explosive science session of the week! Three jaw-dropping experiments, each bigger than the last - ending in a finale that will blow your mind.
Squish Lab	Using food-grade ingredients, kids create colourful wobbly gel worms and shapes that form like magic right in their hands. Satisfying, surprising, and completely unlike anything they have felt before.