

Pali Institute Camp CLASSROOM

CLASSES OFFERED

LEADERSHIP

- BALLOON RESCUE
- BUILDING SUPPORT
- WHERE DO YOU STAND?
- CULTURE SHOCK
- TEAM BUILDING

HANDS-ON SCIENCE

- SQUID DISSECTION
- CRIME SCENE INVESTIGATION
* SCREEN REQUIRED
- ANIMAL SURVIVOR
- AERODYNAMICS
* 1 HOUR CONDENSED

ARTS

- WATERCOLOR PAINTING
- POTTERY IN NATURE

WE ARE CONTINUOUSLY DEVELOPING NEW AND EXCITING ACTIVITIES TO EXPAND OUR CURRICULUM. BE SURE TO **CHECK THE BACK** FOR ACTIVITIES COMING SOON, WHERE YOU'LL FIND A PREVIEW OF WHAT'S NEXT FOR **CAMP TO CLASSROOM**



UPCOMING CLASSES:

SENSORY ECOLOGY

Engage all 5 senses with this hands-on nature inspired activity where students explore the magic nature creates through touch, hearing, sight, smell, and taste! Materials brought straight from the mountains would be repurposed to educate students on how animals and plants adapt to natural conditions based on the 5 senses.

SKY SCIENTISTS

Students explore the basics of meteorology through simple tools, outdoor observations, and interactive activities. They will be able to make real-time weather predictions by identifying cloud types, and weather patterns just like professional meteorologists!

HAPPY HABITATS

Happy Habitats brings animal survival to life as students explore how mountain animals from the San Bernardino Forest live in the wild. Students learn what animals need to stay safe and survive, then design and build scaled-down habitats using natural materials for an animal of their choosing. Through hands-on creation and exploration, students discover how different animals depend on their habitats to survive and thrive.

MATTER IN MOTION

Matter in Motion brings science to life as students explore solids, liquids, and gases through hands-on discovery. Through interactive challenges and playful experiments, students observe how matter moves, changes, and behaves in different forms. This engaging experience builds curiosity, collaboration, and confidence as students investigate the properties of materials all around them.

ENGINEERING IN ACTION

Students become engineers together to design and build structures using geometric shapes to improve stability against natural disasters like earthquakes and wind events. Through hands-on testing with simulated wind and shaking, this activity turns structure building into an opportunity to face simulated natural disasters.

MAGNET MANIA

Magnet Mania brings invisible forces to life as students experiment with magnets through hands-on challenges and exploration. Students investigate how magnets attract and repel objects and move materials from a distance, discovering how magnetic forces work through play, teamwork, and problem-solving.