

ROUNDHOUSE AQUARIUM SUMMER SCIENCE BEACH CAMP 2022

WEEK 6 | August 1st-August 5th

DROP-OFF TIME: 8:50AM – 9:10AM

PICK-UP TIME: 11:50AM – 12:10PM

WHAT TO BRING EACH DAY:

Please have the following items in a backpack or bag that your child can carry on their own. For sanitary reasons, counselors will not be able to carry campers' bags for them.

We strongly suggest your child come to camp ALREADY wearing a swim suit each day. We try to conclude camp at the beach every day.

- Wear a mask and bring an extra
- Hand sanitizer
- Water Bottle (Multiple would be advised on hotter days)
- Snack
 - o Because of Roundhouse policies for 2021, we **WILL NOT** be providing snacks.
- Hat
- Towel
- o Wear sunscreen, even on cloudy days
- o Dress in layers for the cool morning marine layers
- o Camp t-shirts are highly recommended each day. We use these shirts to identify campers.
 - o Extra camp shirts can be purchased for \$15 each.

SAFETY GUIDELINES FOR 2022

All health and safety protocols are subject to change as new information and health guidelines from the state and county are made available. We will alert you at this email address with any changes as they occur.

- o Campers and counselors will be wearing a mask at all times, except in the water.
- o There will be increased hand washing and sanitization throughout the day.
- Staff First Aid kits will now include extra masks, hand sanitizer, gloves etc. Your child will be expected to apply their own sunscreen throughout the day. Staff will assist to apply if using spray sunscreen. Please make sure your child is already wearing sunscreen when they arrive to camp in the morning.
- o Any "shared" materials (beach toys, etc.) will be sanitized between groups.
- o Social distancing will be maintained as much as possible.
- o When in the water, water safety is our top priority.



- Please help keep everyone healthy by conducting a self-health check at home with your child before camp each day.
 - Any coughing?
 - Any shortness of breath or difficulty breathing?
 - Any sign of body chills?
 - Any muscles pain?
 - Any sign of sore throat?
 - Any loss of taste or smell?
 - Any fever in last 24 hours? (fever over 100 degrees F will be excluded from attending camp)
 - Any gastrointestinal symptoms or concerns- like nausea, vomiting, or diarrhea?
 - Any conjunctivitis symptoms -red, itchy eye, or mucous discharge?
 - Has (Child) or his/her family been in contact or near anyone that they know to be infected by COVID-19?
- o Campers will be reminded to observe basic hygiene practices, including use of hand sanitizers, avoiding touching their faces and covering their sneezes and coughs.
- o All campers must be completely proficient in restroom procedures staff will not be permitted to help with any part of the process, including hand-washing. Restrooms will be disinfected between use by each camper.
- o Campers will not be permitted to share snacks, toys, books, etc.

THIS WEEK'S SCHEDULE:

*Camp lessons will rotate between groups and may not be in the order below to ensure social distancing and safety protocols.

Group A + B Rotations

Fantastic Fossils Time to be paleontologist! Today we will learn about the importance of fossils and will even get to discover our own!

Creature Connections Have you ever wondered what an animal was doing or what an animal could be saying? On this day, campers will work with aquarium staff to learn different ways to observe animals and how to study animal behaviors!

Mad Scientist We aren't actually mad... We're more fun and a tiny bit silly! On this day, campers will join the Roundhouse staff to conduct fun, summer time, outdoor experiments! The experiments will explore different aspects of science, from pressure to chemistry, and more!

Sink or Float On this day, we'll discover density by conducting various fun, scientific experiments, including testing which common household items sink or float. Campers will also work together to build a raft made from recycled materials to put to the test against the aquarium's sea monster!

Waves of Fun Today, we'll learn about waves and the best place to surf. We will head down to the beach for a day of fun in the sun, on the sand, and in the water.

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Group C Rotations

Cetacean Sensation On this day, we look towards our fellow mammals of the sea, whales and dolphins! Campers will learn the difference between whales and dolphins, how scientist observe cetaceans from the Manhattan Beach pier, compare behavior between people and cetaceans, and more!

Sharks are Friends Today we're highlighting the sharks of our ocean. Campers will discover more about shark behavior and their anatomy. We'll be taking a closer look at the sharks at the aquarium as well as various shark jaws, eggs, fins and teeth!

Celebrate Science Let's celebrate science! Campers will transform into young scientists with us as we conduct fun and fact-filled experiments throughout the day. We'll make observations, form hypotheses and test our ideas out together.

Mysteries at the Beach There are many types of beaches around the world. From our brown sand beaches made of shells and rocks, to volcanic, black sand beaches! On this day, campers will learn how to look for clues of different wildlife on the beach and on the pier. They'll also learn how to make use of various tools scientist use to observe and track animals on the beach!

Waves of Fun Today, we'll learn about waves and the best place to surf. We will head down to the beach for a day of fun in the sun, on the sand, and in the water.