



## ROUNDHOUSE AQUARIUM TEACHING CENTER

MANAGED BY OCEANOGRAPHIC TEACHING STATIONS, INC.

# ROUNDHOUSE AQUARIUM SUMMER SCIENCE BEACH CAMP 2022

## WEEK 4 | July 18<sup>th</sup>-July 22<sup>nd</sup>

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**DROP-OFF TIME:** 8:50AM – 9:10AM

**PICK-UP TIME:** 11:50AM – 12:10PM

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### 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
  - Because of Roundhouse policies for 2021, we **WILL NOT** be providing snacks.
- Hat
- Towel
- Wear sunscreen, even on cloudy days
- Dress in layers for the cool morning marine layers
- Camp t-shirts are highly recommended each day. We use these shirts to identify campers.
  - 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.

- Campers and counselors will be wearing a mask at all times, except in the water.
- 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.
- Any "shared" materials (beach toys, etc.) will be sanitized between groups.
- Social distancing will be maintained as much as possible.
- When in the water, water safety is our top priority.



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- 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?
- Campers will be reminded to observe basic hygiene practices, including use of hand sanitizers, avoiding touching their faces and covering their sneezes and coughs.
- 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.
- Campers will not be permitted to share snacks, toys, books, etc.

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### 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

**Tidepool Adventures** The tidepool habitat can be found on rocky beaches made of large boulders and rocks of many shapes and sizes! Today, campers will learn how to navigate a tidepool, observe the many animals found in tidepools, and more!

*\*This day of camp will be conducted at Roundhouse Aquarium & Manhattan Beach. We WILL NOT be leaving the premises to visit a tidepool.*

**Who's Hungry?** What's your favorite food? Join us to learn about food chains and see what our animals at the aquarium love to munch on!

**Awesome Algae** Dive deep into the sea and explore the micro world of plankton and then explore the vast "plants" of the sea. Campers will learn how plankton can be collected off of the pier and how seaweed is more than a washed up, smelly tangled mess, covered in kelp flies!

**Beach Detectives** The beach environment is more than sand, sunscreen fun waves, and salty hair. It's full of life and mysterious wonder! Campers will become beach detectives, learning how to look for life on the beach both in the aquarium and on the sand!



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**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.

### Group C Rotations

**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!

**Brainy Buoyancy** It's all about buoyancy and density! What better way to learn than to make hypotheses and conduct experiments! Campers will test which common household items are buoyant. Campers will also work together to build a raft made from recycled materials to put to the test against the aquarium's sea monster!

**Take Out the Garbage** There's more to keeping the ocean clean and healthy than picking up trash off the ground! On this day, campers will use science and work together to discover different and fun ways to keep the ocean clean and healthy!

**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.

**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.