



Roundhouse Summer Science Beach Camp 2020

Week 2 – July 13th-17th

Drop off time: 9:00am Pick up time: 12:00pm

Drop off and pick up at the base of the pier

*subject to change due to pier/city events

What to bring each day:

Please send in a backpack/bag that the child can carry his/herself

- Hat
- Water bottle
- Towel
- **Wear swim suit under clothes every day.** We try to conclude camp at the beach most days. Plan for wet and/or sandy kids during pickup.
- Camp t-shirts are *highly* recommended each day (extra camp shirts can be purchased for \$10 each).
- Dress in layers for the cool morning marine layer
- Wear sunscreen (we will also have spray sunscreen available)
- Snacks will be provided each day

This Week's Schedule:

Each day, campers take part in sea themed activities and will win prizes for participating.

Monday: Slimy Squid - We're starting camp with a squid dissection. Today, campers will get their Roundhouse Camp t-shirts. Campers will learn more about squid and their cousin, the octopus. They'll also find out how squid breathe, eat, and change colors. Campers will then see the food chain in action as we feed the squid to our tanks!

Tuesday: Birds of a Feather- Become a bird naturalist for a day as we spend the morning discovering what it means to be a bird. Campers will make their own pair of binoculars out of recycled material and then head to the beach to find out what adaptations make birds unique!

Wednesday: Did You Hear What's Under the Pier? - Did you know that thousands of little creatures live right under the pier? Today, we will watch snorkelers go under the pier and help collect animals so we can discover them up close.

Thursday: Erosion in Motion - Today we will learn all about sand! Who knew such a tiny thing could be so complex? Campers will hear about the journey of one rock as it became sand, then create their own beautiful and colorful take home sand bottles. Of course we have to end a day like this on the sand at the beach!

Friday: Surf's Up! – Today's beach day! Be ready for a day in the sun, on the sand and in the water! **Be sure to have a swim suit and towel!**

*activities subject to change