



Roundhouse Summer Science Beach Camp 2017

Week 5 - July 31st - Aug 4th

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:

- Hat
- Sunscreen
- Water bottle
- Towel
- Wear clothes that can get wet and/or sandy every day, you may want a change of clothes for the car. Camp t-shirts are *highly* recommended each day (extra camp shirts can be purchased for \$10 each)
- Wear or bring a swim suit for some days, please see below
- Dress in layers for the cool morning marine layer
- Snacks will be provided each day

This Week's Schedule:

Every day we'll start out with a Mystery Animal. We'll give your camper clues, and whoever figures out the mystery animal will win a prize!

Monday: Sink or Float? - Get ready to get your feet wet as we jump into our first day of camp! Today, campers will get their Roundhouse Camp t-shirts! Today, we'll discover density by making a magic oil and water craft. We'll guess which items might sink and which might float. Do we float? We'll go in the water and find out! **Don't forget a swim suit and towel!**

Tuesday: Silly Sharks - We're going to explore the world of sharks! We will see fossil shark teeth and teeth from sharks that are alive today. We'll look at shark eggs and shark skin. Campers can even touch a live shark! We'll make a shark craft and play silly shark games at the beach.

Wednesday: Fossil Fun - Today we'll learn about fish that lived long ago, and find out how scientists know about them – through fossils! We'll find our own fossil shark teeth, and make our own fossil imprints to take home. We'll end the day at the beach, **so you may want a swimsuit and towel.**

Thursday: Slimy Squid - Today we are going to dissect squid! We will morph into scientists as we encounter squid and their cousin the octopus! We'll learn how squid breathe, eat, and change colors. We will also get to see the food chain in action when we feed the squid to our sharks.

Friday: Surf's Up! - 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. **Be sure to have a swim suit and towel!**

*activities subject to change