

# SCIENCE CAMP

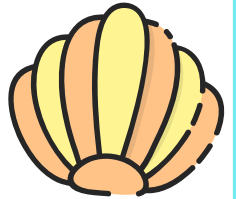
## WELCOME!

Go exploring under the sea with a mix of playful ocean activities for kids to engage with even if you aren't near the ocean! Pick one activity a day to add to your summer fun or enjoy a full day of ocean science!

## OCEAN WEEK

### DISSOLVING SHELLS

Can you dissolve a seashell? What happens when you put a seashell in vinegar?



### BEACH EROSION

Set up a beach erosion activity and demonstration to show your kids what's happening to our beaches.

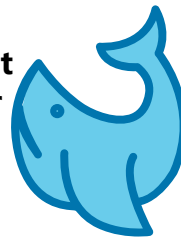


### MARINE BIOMES

You can learn about the layers of the ocean right at home or in the classroom!

### HOW DO WHALES STAY WARM?

Test out how blubber works as an insulator right in the comfort of your kitchen with this blubber experiment for easy ocean science!



### ICY OCEAN MELT

Set up a simple ocean sensory bin that is science too!

### CRYSTAL SHELLS

Try this crystal seashells borax science experiment for a fun ocean themed day!



## EXTRAS

### JELLYFISH STEAM CRAFT

This glow in the dark jellyfish craft is a fun and easy way to explore bio-luminescence in living organisms.



### SALT DOUGH STARFISH

Did you know you can make a starfish model out of salt dough?



## SUPPLIES

White vinegar  
Sea/salt water  
Clear glass or plastic jars  
Seashells  
White paint  
Rocks  
Sand  
Water  
Blue food coloring  
Plastic bottle  
Large pan or tray  
Paper bowls, cups, spoons  
Neon green, yellow, pink and orange yarn  
Neon paint  
Scissors  
Paintbrush  
Flour  
Salt  
Baking pan  
Toothpick  
A large glass jar  
Vegetable oil  
Dawn dish soap  
Light corn syrup  
Rubbing alcohol  
Borax powder  
Zip top bag  
Vegetable shortening  
Thermometer