



PONTCHARTRAIN YACHT CLUB

140 JACKSON AVENUE MANDEVILLE, LA 70448 985-626-3192

LITTLE SKIPPERS CAMP CURRICULUM

Day 1: Forces and Motion

1. Ice Breakers, Name Game, Name Tags (9:00-9:30)
2. Paint Sail Boats (Paint, paint brushes, newspaper) 9:30-10:30
3. Paper Flying Machines (Straws, Index card strips, tape, markers) 10:30-11:00
4. Balloon Jet (balloon, string, straw, tape) 11:00-11:30
LUNCH & Bathroom (11:30-12:30)
5. Bird Watching (binoculars) 12:30-1:00
EARLY BIRD Filler: Paint Birds
6. Create Bird Feeder (Gatorade bottles, bird seed, string, stickers) 1:00-2:00
7. Sail Boat Races & Swimming (gutters) 2:00-2:45
8. Conclusion

Day 2: Life Science

1. Field Trip to Fountainebleau
 - A. Pond Life
 - B. Bird Board walk
 - C. Beach
 - D. Lunch
2. Leaf rubbings and bark rubbings (copy paper, colors)
3. Crabbing off the dock (buckets, raw chicken neck, string)
4. Snack
5. Swim
6. Conclusion

Day 3: The 5 Senses

1. Are 2 Eyes Better than One (plastic cup, pennies, paper, pencil) 9:15-9:45
2. Test Your Sense of Touch (3 glasses, timer, hot, cold and room temp., H₂O) 9:45-10:15
3. Homemade Ice Cream in a Bag 10:15-11:00
(Milk, cream, rock salt, sugar, vanilla, salt, bowl, ice, Ziploc bags (quart & gallon size, thermometers)
4. Lunch 11:00-11:45

5. Senses Science Project (“Sounds Like Fun” slinky, bananas, bread, crackers, chips, carrots) 11:45-12:15
6. Snack
7. Play I Spy
8. Chart to Create Sound Data

Day 4: Aqua day

1. Aqua Day (Take water samplings from Lake Pontchartrain) Test lake water, pool water, tap water, run-off water) compare & contrast 12:15-1:00
2. Water <http://youtube.com> video on Gyotaku Fish printing Art lesson 1:00-1:15
3. Fish painting/printing craft 1:15-1:45
4. Floating “Why things float on water?” 1:45-2:15
5. Swim Time 2:15-2:30
6. Why Water Freezes? Weather Science Project –(Water Cycle Wheel-Card Stock, brads, colors) 2:30-3:00

Early Bird Fillers

7. Play I Spy
8. Snack
9. Chart to record sound data(partner contest)
10. Conclusion

Day 5: Chemistry

1. Slime Time science
2. Bubble Science Projects
3. Bubble Art (paint, straws, construction paper)
4. “Up, Up, and Away”
5. Lunch
6. “Magic Milk” (chemical reaction between soap & milk)
7. “Why Does Popcorn Pop?”
8. Snack
9. Swim time
10. Conclusion