**Two Weeks of Water Play Extravaganza & Ocean Exploration** - Under the Sea Adventure: Description: Immerse yourself in a two-week camp experience filled with water play activities, crafts, and a captivating field trip to the aquarium. Explore the wonders of the ocean and its fascinating marine life through engaging and educational experiences suitable for children of all ages.

**Lesson Plans for Ages 0-3:**

1. **Ocean Sensory Bin**
   * Materials: Water table or basin, blue food coloring, ocean-themed toys (e.g., plastic fish, seashells), scoops, cups
   * Duration: 20-30 minutes
   * Description: Encourage infants and toddlers to explore the water table filled with blue-tinted water and ocean-themed toys. Let them pour, scoop, and play, engaging their senses and imagination.
2. **Fishy Finger Painting**
   * Materials: Large paper or canvas, washable paint in various colors, fish-shaped sponges or cutouts
   * Duration: 20-30 minutes
   * Description: Assist children in creating colorful fish prints by dipping fish-shaped sponges or cutouts into washable paint and pressing them onto paper.
3. **Water Play with Ocean Animals**
   * Materials: Water table or basin, ocean animal toys, cups, sponges, water scoops
   * Duration: 30-45 minutes
   * Description: Fill the water table with water and add ocean animal toys. Encourage children to engage in imaginative play, exploring different water activities with the ocean animals.

**Lesson Plans for Ages 4-7:**

1. **Ocean Animal Yoga**
   * Materials: Yoga mats or towels
   * Duration: 20-30 minutes
   * Description: Lead children through a series of yoga poses inspired by ocean animals. Discuss the characteristics and movements of each animal while promoting flexibility and relaxation.
2. **Underwater Diorama**
   * Materials: Shoebox, blue construction paper or paint, ocean-themed stickers or cutouts, glue, markers
   * Duration: 45-60 minutes
   * Description: Assist children in creating underwater dioramas inside shoeboxes. Use blue construction paper as the background and decorate with ocean-themed stickers or cutouts.
3. **Water Science Experiments**
   * Materials: Water, various containers (cups, bottles), objects that float or sink, food coloring (optional)
   * Duration: 30-45 minutes
   * Description: Conduct simple water science experiments to explore buoyancy, sinking, floating, and color mixing. Encourage children to make predictions and observe the outcomes.

**Lesson Plans for Ages 8-11:**

1. **Marine Life Research Project**
   * Materials: Library books, internet access, writing materials
   * Duration: Multiple sessions (1-2 hours each)
   * Description: Assign each child a specific marine animal to research. Provide resources such as library books and internet access for them to gather information about their chosen animal's habitat, diet, behavior, and conservation status. Encourage them to create presentations or reports to share their findings with the rest of the group.
2. **Ocean Artifacts Exhibition**
   * Materials: Various ocean-themed artifacts (e.g., seashells, coral pieces, driftwood), display tables, labels, art supplies
   * Duration: Multiple sessions (1-2 hours each)
   * Description: Invite children to collect and bring in various ocean-themed artifacts from their beach visits or personal collections. Set up a display area with tables and labels. Guide them in arranging the artifacts, creating informative labels, and adding artistic touches to enhance the exhibition. Encourage them to share interesting facts about each artifact.
3. **Ocean Conservation Campaign**
   * Materials: Poster board, markers, art supplies
   * Duration: Multiple sessions (1-2 hours each)
   * Description: Engage children in an ocean conservation campaign project. Discuss the importance of protecting marine life and conserving the ocean ecosystem. Guide them in creating posters or informative campaigns that raise awareness about ocean conservation. They can illustrate the importance of reducing plastic waste, promoting sustainable fishing practices, and taking action to protect marine habitats.

**Field Trip: Aquarium Adventure (Ages 2.5 and Up)**

* Description: Embark on an exciting field trip to the local aquarium. Children of all ages, including 2.5 and up, will have the opportunity to explore the wonders of the underwater world. They will observe a wide range of marine life, learn about different ecosystems, and gain a deeper understanding of ocean conservation through interactive exhibits, educational displays, and engaging activities provided by the aquarium staff.

**Please ensure that the activities and presentations during the aquarium field trip are age-appropriate and suitable for all participants, including the younger age group. Enjoy the immersive experience at the aquarium!**

**Employee Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**