

Coral Activities: - Coral Reef Conservation

This workshop will have students recreate an entire coral reef ecosystem by becoming themselves many of the organisms present in the reef, and will play out the ocean food web. We'll also do student-led demos, using dry ice and other sources of CO₂, to illustrate how our carbon emissions and the connections between human activities and the ability of corals to build their reefs.

Painting The Ocean:-NOS

In this workshop we will create paintings of the ocean on canvas panels. The children will be encouraged to use their imagination by including plants, and marine animals such as anemone, barracuda, coral, crabs, jellyfish, sand dollars, sea turtles, and squid. They may even want to include themselves! At the end of the workshops the children can place their special ocean painting in a plastic bag to take with them.

Amazing Faces from Different Places:-NMFS

This workshop will provide participants with an experience in crafting their very own colorful masks. Participants will be able to take home their craft after the workshop.

Mapping the Skies:-FAA

This workshop will be an introduction to the Visual Chart Product. An instructional video depicting actual preflight and cross country airplane trip. Also, there will be chart plotting of the cross country on the Visual Chart Product and questions. The kids will go home with their charts and some other giveaways.

Weather J-I-N-G-O and the Lightning Safety Game:- NWS

Playing Weather JINGO will be an exciting addition to the workshops. It is used to introduce the unit, assess students knowledge and review or reinforce basic facts and concepts. After listening to clues read by the leader, players will search a JINGO card for the appropriate icon and cover it. Bingo rules, knowledge, and luck determine the winner.

Lightning Safety Game - "Is it safe to play on the computer or talk on the phone when there's lightning is in the area? Is a car or dugout a safe place during a storm? How about a picnic shelter? Are you safe if you can just hear thunder but don't see lightning? By playing the "*Safe or Not Safe*" lightning game, your child will learn safety rules that can save their lives . . . and maybe help them teach coaches and team mates safety rules for those spring time soccer and softball games!"

All About Tsunamis – Cartoon Style!

In this workshop, the students will learn about:

- What a Tsunamis is
- What the word Tsunamis means and it's origin and
- How to prepare in case a Tsunamis happens near you

The presentation to be shown was produced in collaboration with NOAA.