# Earth Day April 21, 2006

#### **Pre- Preparations**

#### **Contacts were made to obtain items to giveaway:**

Boulder, CO

NOAA Outreach office-Carol Knight

GMD- Ann Thorne

Debra Hansen

Russell Schnell

Tom Mefford

**Bob Evans** 

Oahu NOAA Public Affairs – Dolores Clarke

NWS Pam Fujiwara

Hilo NWS- Richard Mitsutani

Silversprings, MD NOAA Public Affairs Outreach Office -Jeannine Montgomery

#### **Preparations for event**

David – make arrangements with Noelie Rodriguez (Earth Day coordinator).

Leslie – make game questions, matching game, maze, make new display for table top board. Prepare teacher bags and prizes for question game.

Preston – help digitize graphics, take pictures of display set up.

Johnny – draw new mascot, and cartoons.

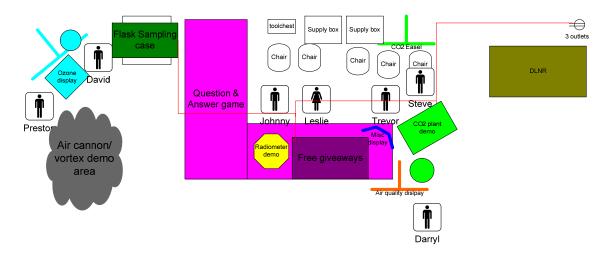
Trevor - create new lidar images for display.

Darryl- prepare co2 plant display, new radiometer display, purchase vortex gun and air cannon. Create word search puzzle and color world puzzle.

Paul and Alan- go up mountain, Alan cover for David.

Carissa and Jessica – game creation and testers

#### **Layout of MLO exhibit**



### Set up

In the morning the Big van, mini van, and Leslie's car was used to transport he items to the UH Hilo campus. Left at 7:30 from Hilo office, met Johnny at the campus. Set up until 9:00am when fair opens.

David, Preston, Leslie, Darryl, Steve, Johnny, and Trevor set up the exhibit area. Trevor then went back to the office and returned at 11:00am with John B.

#### **During fair**





Leslie and Johnny took care of majority of question game and keeping supplies going on table and also explaining the radiometer.



Steve took care of explaining the co2 graph and manning the co2 and plant demo.



David took care of explaining the ozone display and flask sampler.



Preston did demonstrations of the air cannon and Vortex gun. He also was backup for the question game.

Trevor was backup for co2 plant, air quality display and question game. Darryl took care of explain the air quality display, backup for co2 plant and question game.



Leslie did lunch run from Kawamotos and subway. Johnny left at 11:00 but came back after 2:00pm. John B. came at 11:00am but left soon after lunch.

### Pack Up

At about 3:00pm people were packing up. People who helped take down and carry items back to car: David, Preston, Trevor, Steve, Johnny, Leslie, Jessica, and Darryl.

Back at the Hilo office, Paul helped us unload the vans.

# **The Exhibit**

#### The New

Question game- Lots of the better prizes were used for the question game. Someone would take a card with a question on it which has multiple choice answers. If the person gets it right the person wins a packet, if the person gets it wrong the person gets a CMDL

pencil.



This activity seems to have worked out very well. The participants were eager to answer questions. People who played learned something after leaving.





Radiometer display – Kids were attracted to the light and spinning vanes. This seems to be a good draw to lure people to come to our booth. Some kids who played with the slide switch controlling the light seem to have enjoyed interacting with the device.



Sampler pump case – Questions were raised on what is the device. Not to much interaction



New table board display about other MLO instruments and Lidar and clidar pictures.

# The Old



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Co2 chart on easel



Ozonesonde display and ozonesonde demo.