MLO Website Hunt
(Young Kids)

Materials:
- Each student (or team of students) will need a station with an internet connection.

Procedure:
1. The student (or team) searches the MLO website and attempts to find all of the information requested on the “Hunt” form.

Note: Teacher may add or change information to adjust the difficulty or relevance of the material.

Website Hunt Questions:
1. Find the Hilo address of Mauna Loa Observatory
2. The Mauna Loa Observatory is part of NOAA. What does NOAA stand for?
3. One of the MLO Web Cameras shows our ‘sister station’, which is far away from Hawaii in a very cold place. Where is this camera located?
4. Find the names of 5 staff members from Mauna Loa Observatory.
5. Name one of the Research Programs at MLO.
6. What is the name of the first program in our list of Solar Radiation research programs?
7. When did the program in Question #6 start?
8. In February, 2002, there was a very big snow storm on top of Mauna Loa. What did the MLO staff build out of snow? (Hint: Look at the MLO Timeline page!)
9. Who sent her white dog to MLO to tell the people when there would be a volcanic eruption?
10. Mauna Loa Observatory is very high and you must drive a long way to get there. Name two things that are listed on our “Preparation Checklist” (Hint: Look in the “Visiting & Tours” section).

Website Hunt Answers:
1. (/aboutus/siteInformation/hilooffice.html)
   Kilauea Financial Plaza
   1437 Kilauea Avenue #102,
   Hilo, Hawaii 96720
2. (/home.html)
The National Oceanic and Atmospheric Administration (NOAA)
3. (/livecam/livecam.html)
The South Pole!
4. (/aboutus/meetthestaff.html)
   Dr. Russel C. Schnell, Dr. John Barnes, Paul Fukumura-Sawada, Darryl Kuniyuki, Steve Ryan, Aidan Colton, David Nardini, Trevor Kaplan, Preston Sato, Leslie Pajo, Alan Yoshinaga, Johnny Chin, Robert Uchida, Michael Trudeau, Nimmi Sharma
5. (/programs/search_pages/search_all.html)
6. (/programs/search_pages/search_solar.html)
   Dobson Ozone Spectrophotometer.
7. (/programs/esrl/dobson/dobson.html)
   1958!
8. (http://172.16.100.59/webmuseum/timeline.html)
    (/webmuseum/timeline/2002febsnow.html)
    A Snowman!
9. (/webmuseum/timeline/mlodog.html)
   Pele
10. (/visitingandtours/preparationchecklist.html)