## Summit Camp Zoo

We have **Snakes**. These are metal canisters that are used by Andreas Beyersdorf of University of California, Irvine to collect hydrocarbons that can be found in the snow. They are called snakes because of the S-shape tube that connects the canisters.

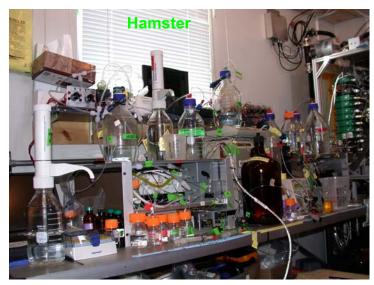




We have **<u>Birds</u>**. We have the *Snowbird* and the *Sunbird*. These instruments are used by Barry Lefer Ph.D. In order to measure the amount of sunlight that penetrates the snow (Snowbird) and also above the snow (Sunbird).







We have a Hamster. This is the instrument used by Manuel Hutterli Ph.D and myself from the University of Arizona and University of Bern, Switzerland. Also part of the hamster is the Mouse Elevator. The Hamster is called such because of the pumps that were once used in the system, they looked like a hamster walking in a wheel and the mouse elevator is called such because it moves our inlet up and down in order to measure a gradient. It looks like you have a mouse on a string playing with a kitten.







We have a <u>**Tucker Snowcat**</u>. This is the grooming machine that is used to groom the skyway so that plane can land at summit camp.

We have **Dogs**. SunDogs that is.



**Sundog**, after a 20 knot windstorm, showing the ocean which encompasses Summit Camp.

We have a **<u>Pig</u>**. The pig is used in order to transport water to the Big house from the melter system.



We have <u>**Caterpillars**</u>. There are 2 caterpillars up here. One is the *D6 dozer*, which is the main snow-moving machine, and the second is the *Loader*. This is used to move cargo on and off aircraft, pull water and can be used to move snow



We occasionally have <u>Otters</u>. As Nicola reminds us that they are rare and shy creatures at Summit Camp.



Here to pick up our camp mechanic.

Summit Camp <u>Bunnies</u>: We had a visit from the Easter Bunny Zoe, and also our camp cook Sarah with the help of Nis prepared a bunny cake for us.



Prepared by Donna Friel. Thanks to Manuel, Jack Kelly and Zoe for pictures. And thanks to Nicola for ideas and posting.



And last but now least we have <u>Mice</u>. Each and everyone of use is a mouse at some point. The mouse is someone different everyday. The mouse's responsibilities consists of vacuuming the big house, helping the cook, doing dishes for everyone, picking the music for the day and taking out the \_\_\_\_\_\_ garbage.



Donna excited about mousing the big house