



Salute winter at Cranbrook 'Winterscape'

DUCATIONAL LESSONS at the Crambrook Institute of Scithe Cranbrook Institute of Science on how man and animals adapt to Arctic-like barometer readings are included in a program that includes a mustache and beard contest, a chocolate marshmallow solar energy roast, dog sledding demonstrations and a detailed lecture on what keeps penging shuffler when everything else is guins shuffling when everything else is

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The events are part of Winterscape '84, a series of indoor and outdoor programs, demonstrations and participatory events focusing on winter at the Cranbrook Institute of Science, 500 Lone Pine Road, Bloomfield Hills. Winterscape began Jan. 21 and is being celebrated for

four successive weekends.

Highlight of the festivities will be a towering ice castle (34 feet long and 14 feet high) surrounded by ice sculptures. The frozen fantasia comprises 150 blocks of ice, each weighing 400 pounds, amounting to 30 tons.

The upcoming weekend promises a

You'll think you're in Aloska as Wal-ter Dillaway of Romeo runs his seven Si-berian huskies through the Cranbrook

trails between 1-4 p.m. Saturday and Sunday, Feb. 4 and 5, according to Janet Johnson, curator of educational pro-grams at the Institute of Science.

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If Mother Nature agerces, the show will
spotlight a litter of pups. Dillaway also
will explain the art of dog sledding as
well as describe how Eskimos and fur
trappers made use of the transportation

THE ATMOSPHERE in the Institute of Science auditorium is bound to get hairy at 4 p.m. on Saturday and Sun-day, Feb. 4 and 5, during the mustache

day, Feb. 4 and 5, during the mustacere and beard contest.

Prizes will be awarded to the best in categories like, "fuzziest, grayest and longest," Johnson said. Men with beards or mustaches will be given free admis-

sion to the museum all weekend.
"It's a fun thing, but a long time ago that's how man really kept warm," John-

Roasting marshmallows over a camp fire is quaint, but it's not often you find a group huddled around a solar collector. Participants will cook chocolate covered marshmallows, because dark colors attract the sun, in the courtyard 2-4 p.m. on Saturday and Sunday, Feb. 4 and 5.

