always occur along with cold. Is it perhaps that a current from more northerly, clear regions produces drier and more transparent air in the upper strata? The color was so remarkable to-day that one could not help noticing it. Striking contrasts to it were formed by the Fram's red deck-house and the white snow on roof and rigging. Ice and hummocks were quite violet wherever they were turned from the daylight. color was specially strong over the fields of snow upon the floes. The temperature has been 52° Fahr. and 54° Fahr. below zero (-47° and -48° C.). There is a sudden change of 125° Fahr. when one comes up from the saloon, where the thermometer is at 72° Fahr. (+22° C.); but, although thinly clad and bareheaded, one does not feel it cold, and can even with impunity take hold of the brass door-handle or the steel cable of the rigging. The cold is visible, however; one's breath is like cannon smoke before it is out of one's mouth; and when a man spits there is quite a little cloud of steam round the fallen moisture. The Fram always gives off a mist, which is carried along by the wind, and a man or a dog can be detected far off among the hummocks or pressure-ridges by the pillar of vapor that follows his progress.

"Wednesday, February 7th. It is extraordinary what a frail thing hope, or rather the mind of man, is. There was a little breeze this morning from the N.N.E., only 6 feet per second, thermometer at 57° Fahr. below