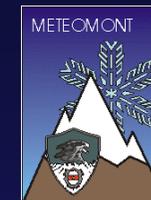


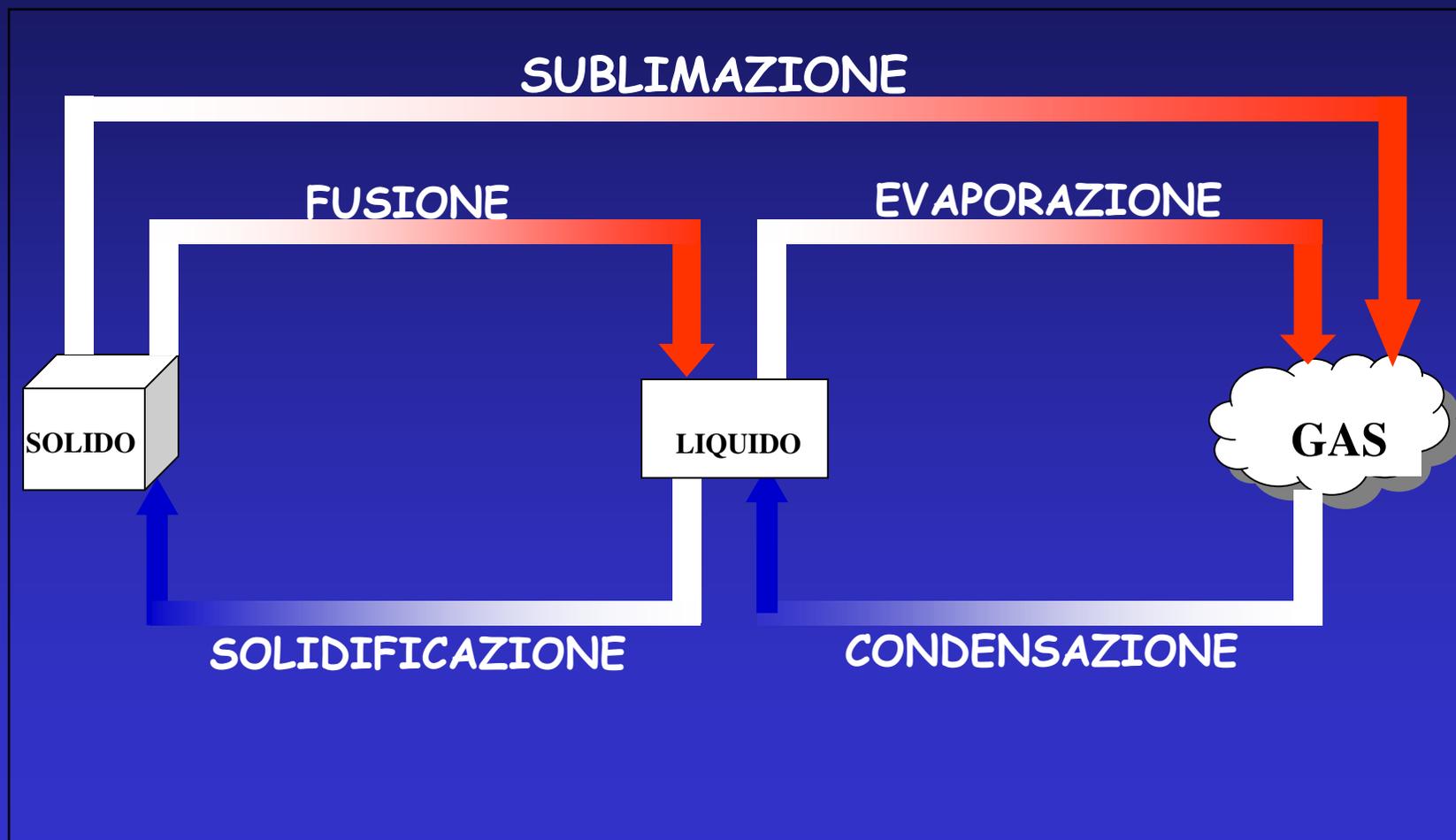
Servizio Meteomont

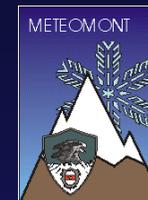
LA NEVE





Stati dell'acqua





Servizio Meteomont

Nascita della neve

DIMINUIZIONE DELLA
TEMPERATURA

-20

Germe di ghiaccio

ARIA UMIDA SOVRASSATURATA

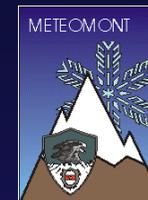
FLUSSO DELL'ARIA

-10

LIVELLO DI CONDENSAZIONE

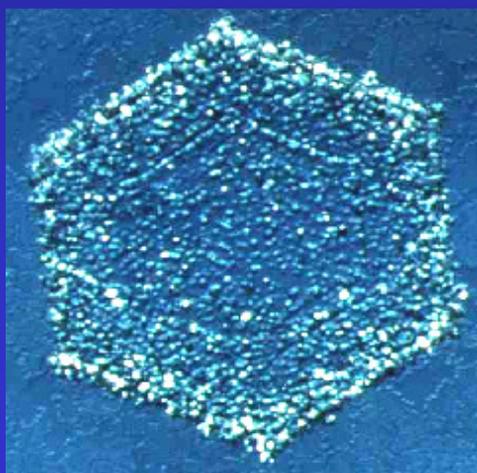
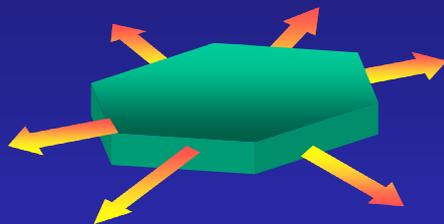
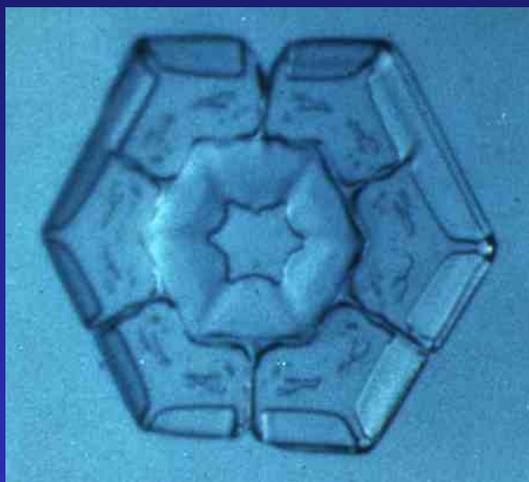


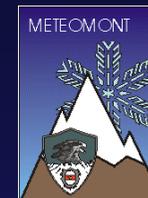
Servizio Meteomont



La forma della neve: un esagono che diventa una stella

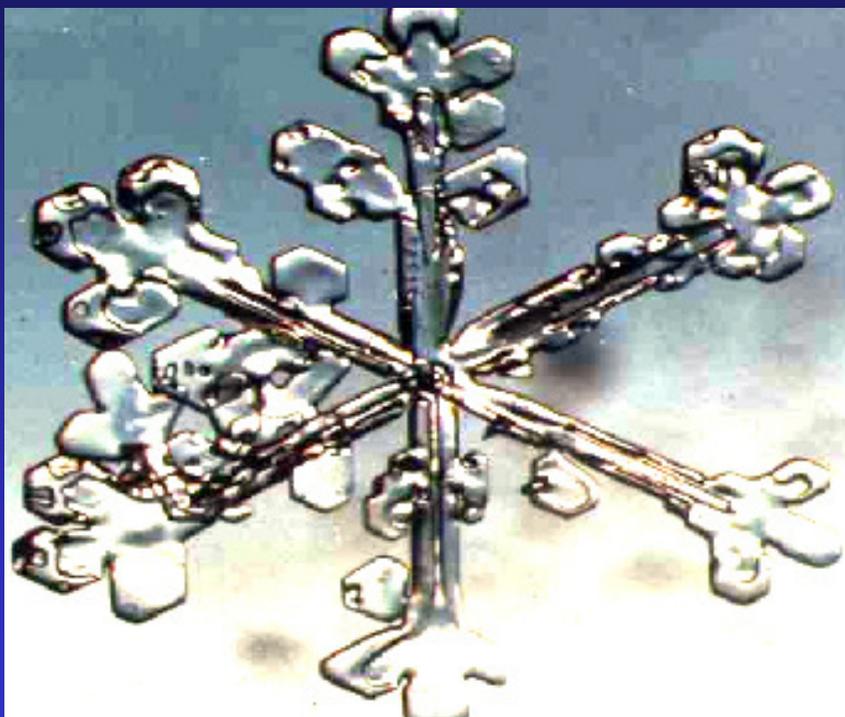
DA -10 A -12 °C



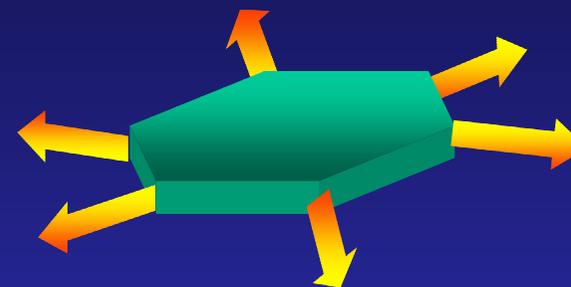


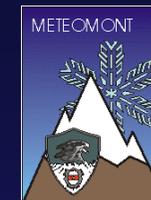
Servizio Meteomont

Cristalli stellari



DA -12 A -18 °C
CRESCITA SUGLI ANGOLI



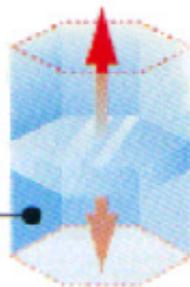


Crescita dei cristalli

8

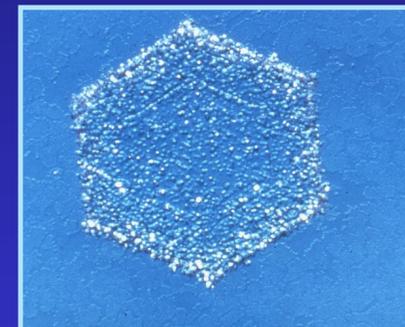
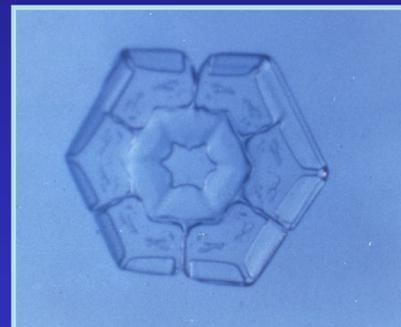
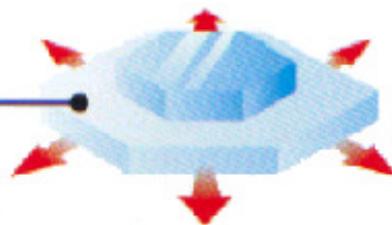
da -6° - -10°C

Crescita sulle superfici



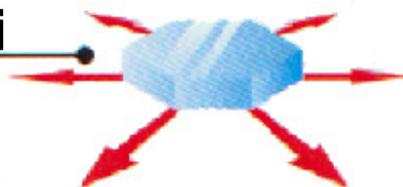
da -10° - -12°C

Crescita sui lati



da -12° - -18°C

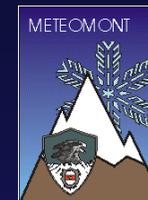
Crescita sugli angoli



6



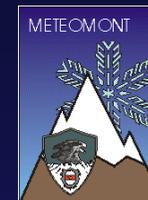
Servizio Meteomont



Neve a forma di tubo

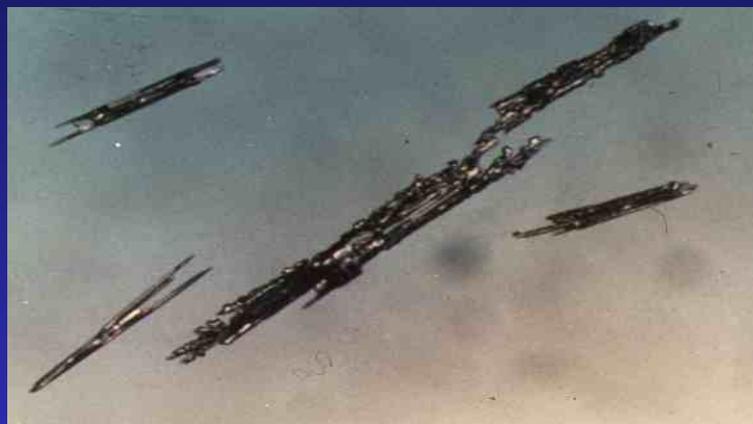


DA -6 A -10 °C

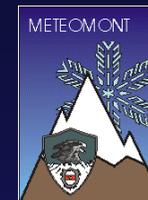


Servizio Meteomont

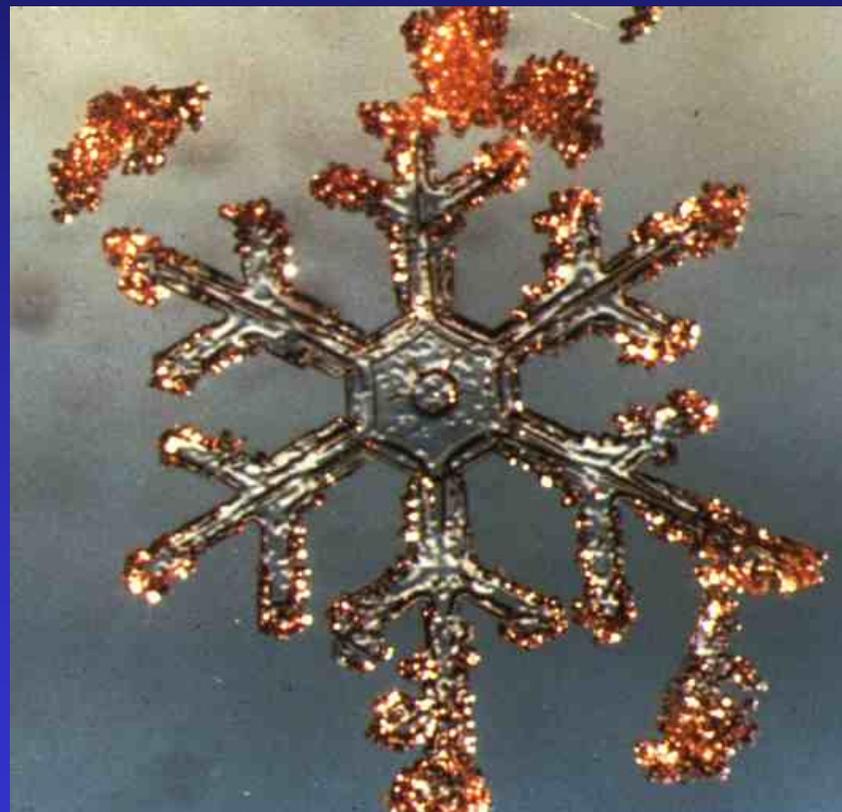
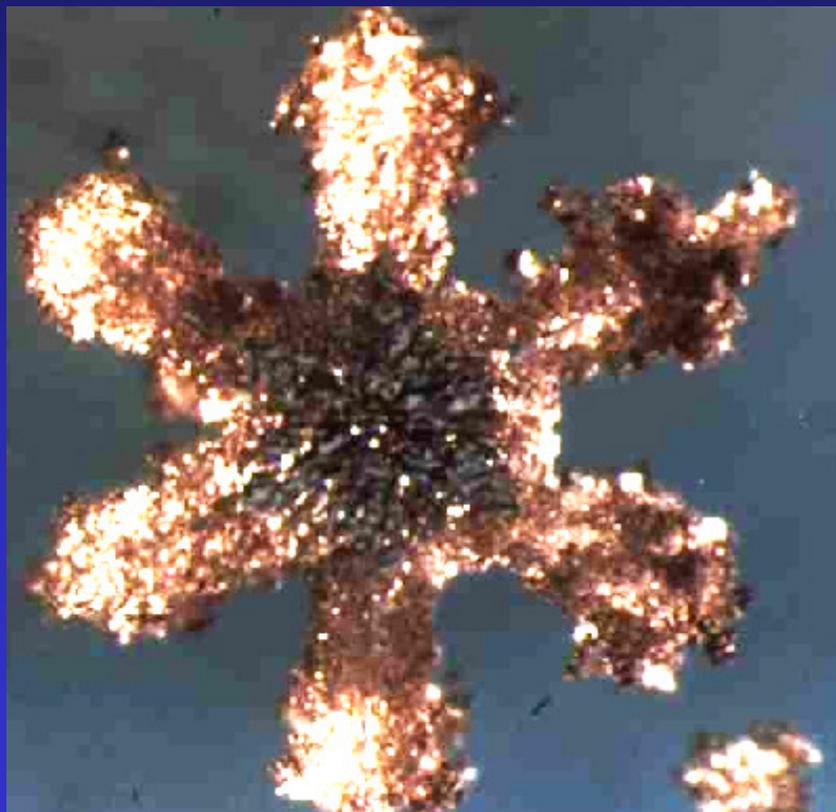
Gli aghi di neve



DA -6 A -10 °C

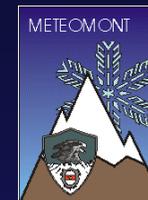


Cristalli brinati



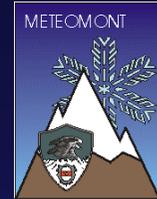


Servizio Meteomont



Neve soffiata



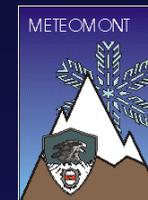


Classificazione internazionale dei cristalli

1					PIASTRINE
2					STELLE
3					COLONNE
4					AGHI
5					DENDRITI SPAZIALI
6					COLONNA TRA DUE PIASTRINE
7					PARTICELLE IRREGOLARI
8					NEVE PALLOTTOLARE
9					SFERETTE DI GHIACCIO
10					GRANDINE

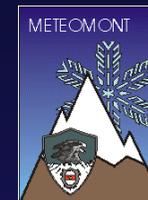


Servizio Meteomont

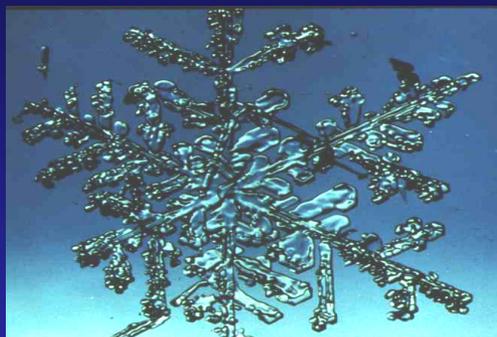


Strati del manto nevoso





Trasformazione della neve

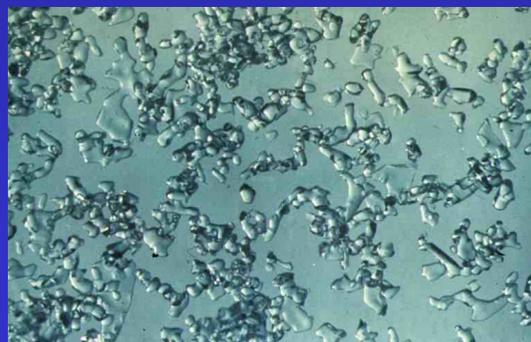


NEVE FRESCA

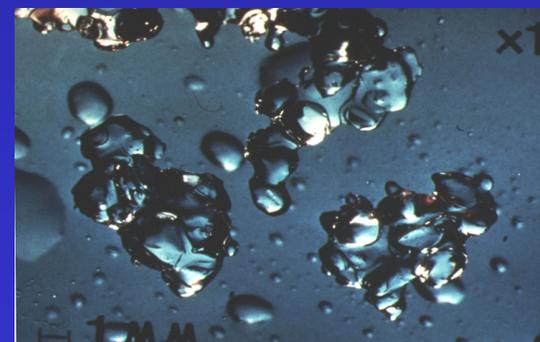


NEVE A GRANI SPIGOLOSI

NEVE A GRANI ARROTONDATI

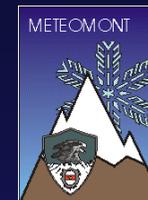


NEVE A GRANI GROSSI





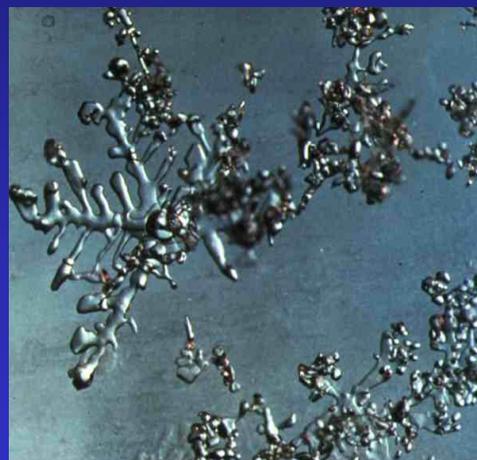
Servizio Meteomont



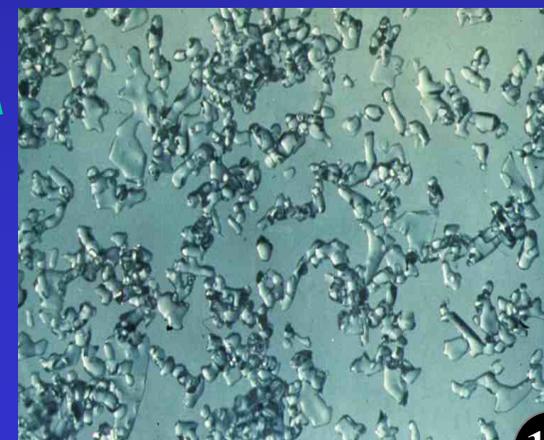
Il vento, la temperatura e il sovraccarico trasformano la neve

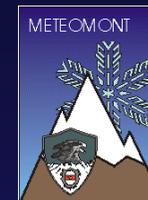


NEVE FRESCA

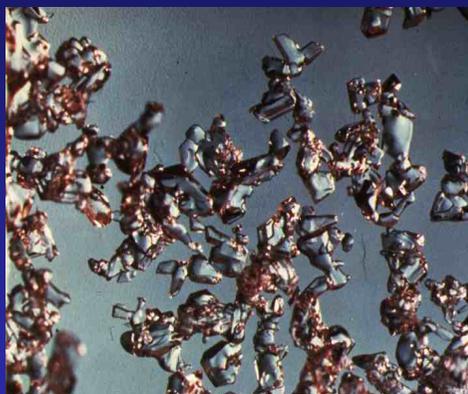


GRANI





Trasformazione dovuta ad una variazione di temperatura



FORME STRIATE

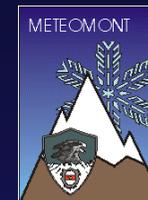


BRINA DI PROFONDITÀ
CRISTALLI A CALICE

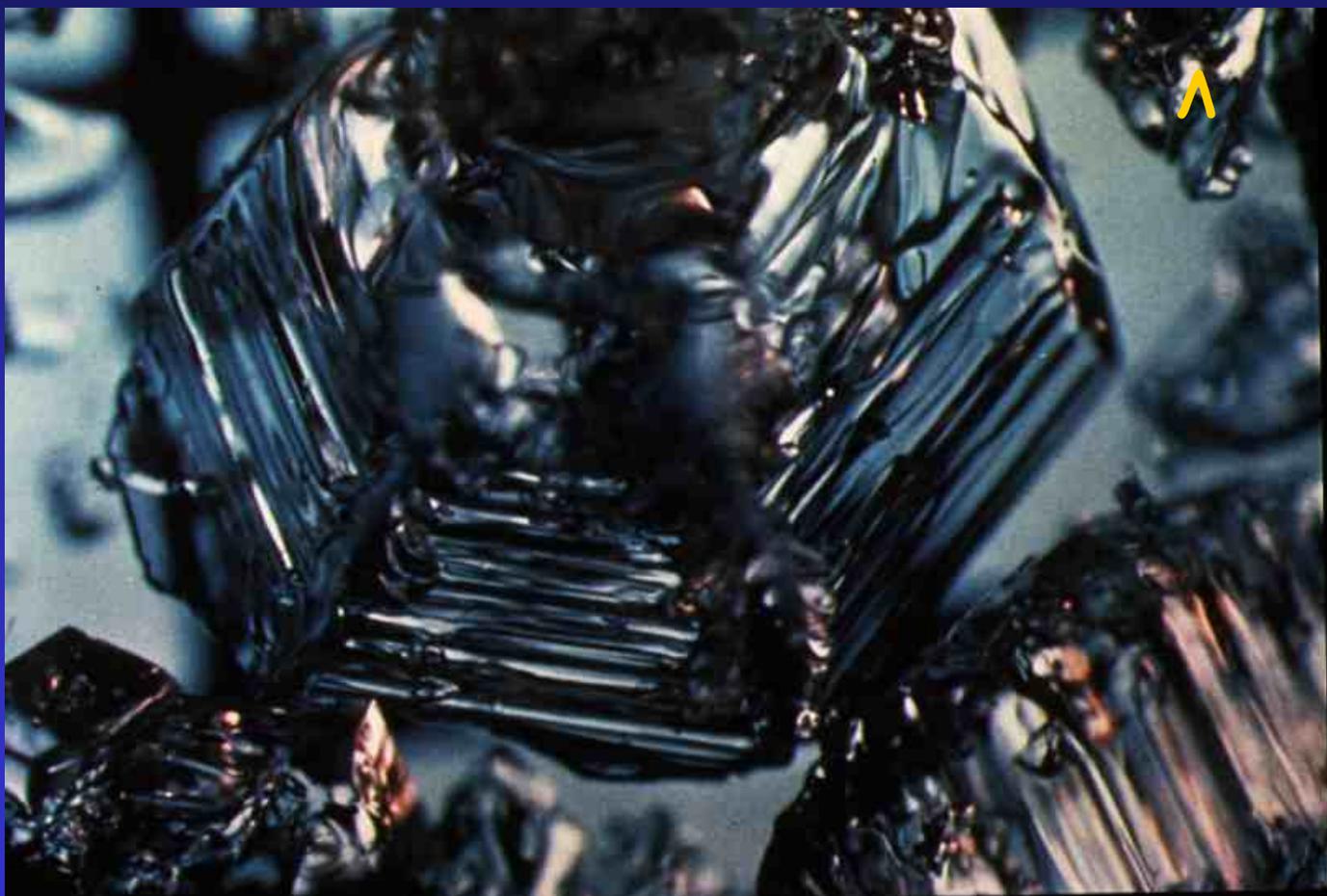


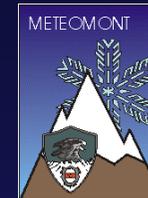


Servizio Meteomont



Cristalli a calice

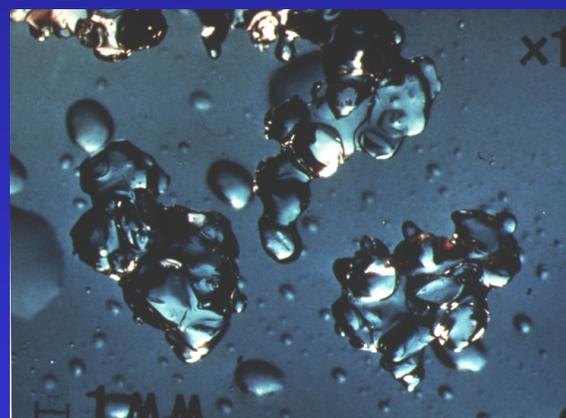
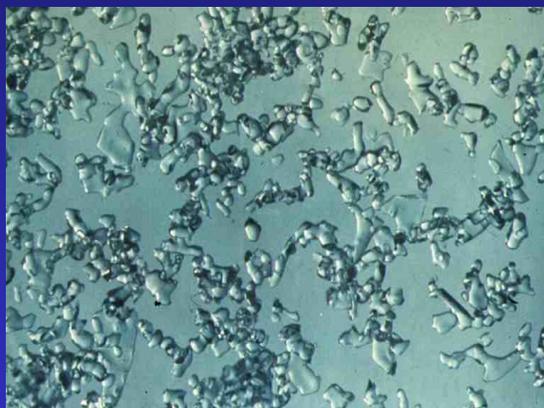




Servizio Meteomont

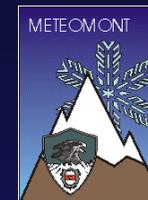
Il rigelo :

una pellicola d'acqua si posa attorno ai grani più grandi (neve bagnata) e poi si crea una crosta





Servizio Meteomont



Neve primaverile

