## Thermometers

What is a thermometer used for?

## a)

What happens to the liquid in the thermometer when it is moved from a to cold place to a warm place?

b)

What temperature is shown on these thermometers? c) iii) iv) ii) i) 100 100 -100 -100 -80 80 -80 -80 -60 -60 -60 -60 40 -40 -40 -40 -20 -20 20-2n 0-0 -0-0 --20 -20 -20 -20 °C °C °C °C

Why do hospitals often take the temperature of people who are not well?

d)

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100 --80 -

> 40 --20 --0 --

-20