

Positive and Negative Temperatures


Family Note

Encourage your child to use the thermometer pictured here to answer questions about thermometer scales, temperature changes, and temperature comparisons. If you have a real thermometer, try to show your child how the mercury moves up and down.

Please return this Home Link to school tomorrow.



- What is the coldest temperature this thermometer could show?
 a. _____°F b. _____°C
- What is the warmest temperature this thermometer could show?
 a. _____°F b. _____°C
- What temperature is 20 degrees warmer than -10°C ? _____
- How much colder is -9°C than 9°C ? _____
- Would 30°C be a good temperature for swimming outside? _____
 For sledding? _____ Explain.

- Would -6°C be a good temperature for ice-skating? _____
 For in-line skating? _____ Explain.

