

Lesson 5: It's Melting

The following sample data table has been provided because it illustrates an alternate method for numbering the time. By keeping the time running continuously after the ice is removed, students will find it much easier to transfer the data into a graph.

Melting Ice 11-30-04

Time	Temp.	observations
Ice start	-6°C	transparent
2	-3°C	no change
4	-3°C	melting tiny bit
6	-3°C	no change
8	-2°C	Melting
10	-2°C	no change
12	-1.5°C	water forming
14	-1°C	still melting
16	-1°C	still melting
18	0°C	still melting
20	2°C	still melting
Water	2°C	all water
22	-2°C	all water
24	-1°C	no change
26	1°C	no change
28	2°C	no change
30	5°C	no change