

Heat Energy and Water:

What is the Best Way to Melt Ice?



Task:

Melt ice without touching it.

What are your two best ideas for melting the ice?

1

2

Ice Melt Data Chart



| Temperature Readings | Temperature | Time |
|---------------------------------|-------------|------|
| 1st: temperature of solid ice | | |
| 2nd: ice just beginning to melt | | |
| 3rd: melting ice | | |
| 4th: ice almost melted | | |
| 5th: ice completely melted | | |



Describe what happened during this experiment.

What did you find interesting as you melted the ice?