



**Benny Bear
Cranberry Cave
Canada
MT2 L8R**

Dear friends,

I am writing to ask for your help. I know you really enjoy science investigations, so can you help to solve my problem?

I am going on a picnic with my bear friends and would like to take some ice pops, but I am afraid they may melt by the time we get there. The picnic area is about 30 minutes away.

Can you help me find the best way to take my ice pops so they will not melt too much?

From, *Benny Bear*

Name _____

Date _____

Which melts the slowest?

What we want to find out

What we did

Our results

Material	10 mins	20 mins	30 mins	40 mins	slowest

The best material to stop ice melting is _____

This is because _____



Name _____

Date _____

Which place is the coldest?

What we want to find out

What we did

Our results

Where	10 mins	20 mins	30 mins	40 mins	coldest

_____ is the coldest place.

This is the best place to keep ice frozen because



Hot

Hotter

Hottest

Cold

Colder

Coldest

Warm

Warmer



Warmest

Cool

Cooler

Coollest

Ice

Frozen

Degrees Celsius

Melt



Thermal

Insulator

Conductor

Aluminium foil

Kitchen paper

Bubble wrap

Cotton wool

Order



Material

Group

Sort

