

Melting Chocolate



This is Maya. She is getting the food ready for her birthday party, and wants to make some chocolate crispy cakes.

Her party is only a few hours away, so she needs to make them fast! She needs to know the best temperature for melting chocolate.

When she has melted the chocolate, she can then add the cereal, shape the mixture into cakes and leave them to freeze in time for her party!

Can you help her find the best temperature for melting chocolate?

Melting Chocolate

ADULT HELP REQUIRED



You will place a piece of chocolate in a foil tin and float each tin on a different temperature of water.

You will see how long it takes for the pieces of chocolate to melt at the different temperatures.

Do not worry if you do not have a thermometer.

	Tray 1	Tray 2	Tray 3
Temperature of water			
Time taken for chocolate to melt			