Name

Date

Question

We are trying to find out what happens when some solids are added to water?

Name of solid	salt	flour	Plaster of paris
What I think will happen			
What happaned			
What happened			

Here are some scientific words to help you describe what happened but be careful because not all of them are useful:

Solid	liquid	dissolve	solution	melt	undiss	solved
dissolved	mixed	water	solidifi	ed	solidify	freeze

Name of solid	Instant coffee	Sand	Glass marbles
What I think will happen			
What happened			

Now group the solids into sets according to what happened when you mixed them with water.

Did you get any surprises?