

DISSOLVING

Which solids dissolve in water?

You'll need:

- Water (hot and cold)
- Transparent containers
- Materials to dissolve (e.g sand, sugar, coffee, salt, pepper)

Method:

- 1.) Add a teaspoon of your first material you are testing into one tub of hot and one tub of cold water
- 2.) Stir both and observe the difference
- 3.) Can you design your own chart to record your findings?

Research

Why do certain materials dissolve and others do not?

