



Mixtures and solutions: filter sand, start the salt wait

materials

What you need: table salt · clean dry sand · clear plastic cups or small jars · filter paper circles · plastic funnel · shallow dishes or saucers · plastic teaspoons or craft spoons · trays · labels and pencils · jug of clean water · cloths or paper towels for spills

Words to use

Mixture · Solution · Filtering · Evaporation

Our question

Can we get the sand back today by filtering, and set up the salt so its crystals can appear over the next days?

I predict...because...

Our group's salt-layer choice, and why that thickness helps the water dry

What I can see after filtering (in the paper, and in the cup below)

What the salt dish looks like right now

Later in the week – the day the crystals appeared, and what they look like

I think...because...(keep what you saw separate from what it means)

