

Mixing materials

materials

What you need: shallow plastic trays · clean play sand · plain flour · cornflour · cups or small jugs of water · spoons · station labels (Sand and water, Flour and water, Cornflour gloop) · towels or cloths for spills and sticky fingers · cloths or newspaper sheets to cover trays during the hook · mix recording page (two mixes: what mixed, look, feel, pour or hold, optional both for gloop) · word cards (full list authored in the step notes)

Words to use

Mix · Pour · Hold its shape

Our question

Which mixes poured, which held their shape, and where do we mix materials at home?

Draw the mixes made at the stations (sand and water, flour and water, cornflour gloop)

What I notice

What did you mix?

How did it look?

How did it feel?

Does the mix pour, hold its shape, or both?

