



Ask a testable question: which material suits the job?

materials

What you need: hook objects or clear picture cards (waterproof coat or bag, soft cushion or soft toy, strong shopping bag or sturdy handle) · three job names written on the board (keep a toy dry; cosiest cushion top; strongest bag handle) · mixed materials tray (cotton cloth scrap, kitchen foil, plastic bag piece, card strip, felt or fleece scrap, string or yarn) · small plastic toy figure · small jug of water and shallow tray · small weight (bag of interlocking cubes or a full small water bottle) · chair back or table edge for hanging handle strips · cloths or paper towels for spills · Investigation Journal page

Words to use

Testable question · Evidence

Our question

Which material is best for our chosen job?

I predict...because...

Words to sort

cotton cloth scrap · kitchen foil · plastic bag piece · card strip · felt or fleece scrap · string or yarn

Might suit our job / Probably will not suit our job

Group 1	Group 2	Group 3

Which material suited the job best?

What did you see or feel that makes you sure?

