

Natural versus manufactured

materials

What you need: material sample tray set (wood, wool or cotton fibre, stone or shell, leaf or cork, paper, plastic lid, foil, smooth glass piece, rubber band (finished), polyester fabric scrap) · wooden spoon and plastic spoon for the hook · material research cards (wood, wool, paper, plastic, glass, steel) · Investigation Journal page

Words to use

Natural material · Manufactured material · Raw material

Our question

Where does our material come from, and how was it changed for use?

I predict...because...

Words to sort

wood offcut · wool or cotton fibre · stone or shell · leaf or cork · paper · plastic lid · aluminium foil · glass piece · rubber band (finished) · polyester fabric scrap

Natural (from nature with little change) or manufactured (made or heavily changed by people)

natural	manufactured

Is your material natural or manufactured?

What was the raw material it came from?

Which change people made was the most important, and why?