Knowledge Organiser - Uses of everyday materials (Chemistry) Year 2, Spring 1 wood is a motorful material processed wood living (plant - wood or animal) changed to make something metal ore 😂 is extracted (taken out of ground) metal ore is manufactured ប៉ូ្លាំ mix different materials together to make a new one plastic is manufactured 🕁 🖈 🖍 from oil and gas mix different materials together to make a new one translucent (blueen) transparent opaque (blurry) (clear) and minerals are mixed through) together to make glass glass glass is manufactured ਹੁੰ ਨੂੰ mix different <mark>materials</mark> together to make a new one firing clay in a kiln (hot oven) ceramics are manufactured ್ಲಿಕ್ಟ್ mix different materials together to make a new one rock processed natural material non-living (rock / clay) paper and cardboard processed natural material manufactured cardboard living (tree or plant fibres) artificial natural processed fabric animal - wool chemicals manufactured plant - cotton materials are nylon or polyester absorbent waterproof