

Real-World Videos



Hands squeeze an empty plastic water bottle, place the opening over an egg yolk in a bowl, and release the squeeze, sucking the yolk into the bottle, leaving the white behind.

Tested concepts: fundamental physics (🏋️), object properties & affordances (📦), spatial reasoning (🧱), action & procedural understanding (🌀) force and motion (🎯)

Synthetically Generated Videos



A toothpick drags through drizzled sauce on top of frosting, creating wavy lines.

Tested concepts: object properties & affordances (📦), spatial reasoning (🧱), material interaction & transformation (🔪), force and motion (🎯)

