

Object Properties and Affordances



A black metal binder clip is squeezed open and placed over the blades of a razor head, covering them.

Fundamental Physics



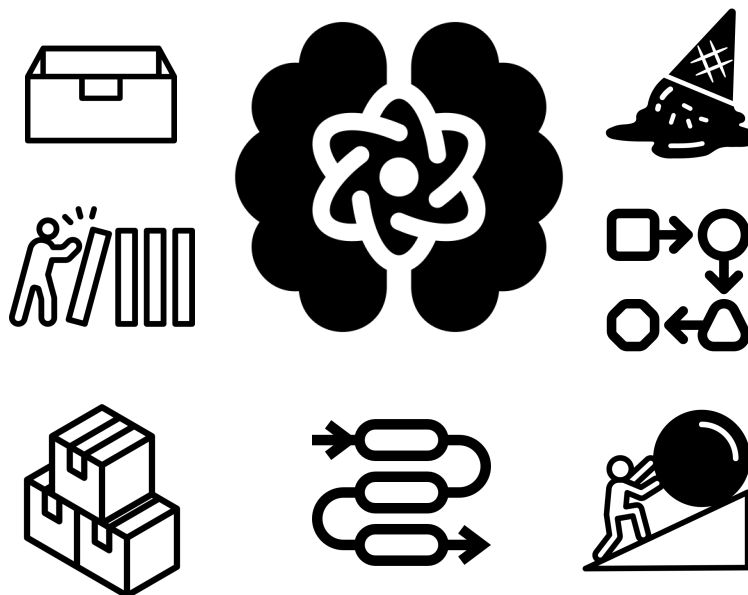
A cup of water sits inside a running microwave, steam visibly forming on the interior walls.

Spatial Reasoning



A toothbrush is brushed against a dog deshedder's metal teeth, pulling clumps of fur off the tool and on its bristles.

PhysVidBench

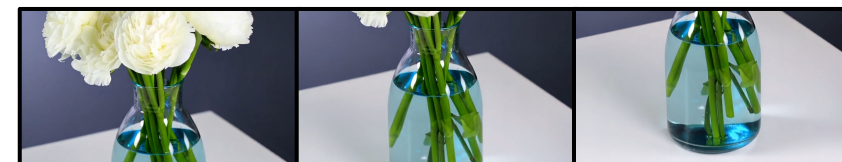


Action and Procedural Understanding



A screwdriver tip is placed on the lid of a metal can, and a hammer taps the screwdriver handle, puncturing the lid.

Material Interaction and Transformation



White carnations sit in a clear vase of water as drops of blue food coloring are added, tinting the water.

Temporal Dynamics



Hands lift the lid off a toilet tank and carefully lower a red brick into the water inside.

Force and Motion



A piece of raw meat inside a sealed ziploc bag is repeatedly struck and flattened by a metal meat mallet.