|  | Gas | Liquid | Solid | Particulate | Threadable |  |
|---|---|---|---|---|---|---|
| Visual | PneUIs, latex buttons, *smoke* | Splash Controller, *paint mixer* | printed optics | *embedded hourglass* | *faux neon sign, fiber optics* | Output |
| Aural | *Helmholtz resonance* | *bubbling/ splashing* | *CNC maracas* |  |  |  |
| Tactile/Haptic | PneUIs, *haptic textures* | Splash Controller, *warm/cold liquid* | *resonance for vibration* | Jamming UIs, *particle haptics* | Otherlab robots, *heat wire* |  |
| Olfactory/ Gustatory | *perfume mixing* | *cocktail mixing* |  |  |  |  |
| Touch/ Pressure | latex buttons, Slyper armature | SFCS, *flowmeter, capacitance* |  | Jamming UIs | *traditional components* | Input |
| Other | Slyper robot armature | capacitance on wires |  | *traditional components* |  |  |