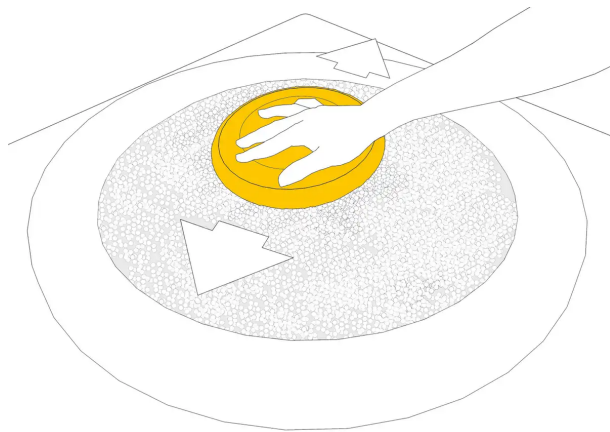


Electric Fleas

Can you make the particles bounce up?



Rub the clear dome or the glass plate with a pad.

Watch the particles inside.

See what happens when you touch the dome with your bare hand.

When you rub the dome, some of the particles stick to it. When you touch it with your fingers, some of the particles fall off.

Rubbing the dome with the woollen pad charges it up with electricity, attracting the particles to the dome. Sometimes, if the particles are already charged, they are repelled from the dome. When you touch the dome with your hands, some of the charge leaks away through your body, and some of the particles fall off.